

PRODUCT INFORMATION & SPECIFICATIONS

Compressor
solutions
that exceed
expectations.



COMPRESSOR MODEL NUMBER SYSTEM - CROSS REFERENCE
BENCHMARK H82J
BENCHMARK H22J
H22A
BENCHMARK H20J
BENCHMARK H21J
BENCHMARK H71J
H29B
H2EB
H79B
H29A
H23A
H79A
H73A
A FAMILY DIAGRAMS
T89B
H22G
H75G
H22G
H2NG
H7BG
H7NG
D & G FAMILY DIAGRAMS

REFRIGERATION

L61J
L63B
L63A
M63B
M63A
R92J

OBSOLETED MODELS

H27BQ
H26BQ
H25BQ
H24BQ
H23B
H23BQ
H27AQ
H26AQ
H25AQ
H24A
H23AQ
H78A
H89A
H89B
H81J

B FAMILY DIAGRAMS

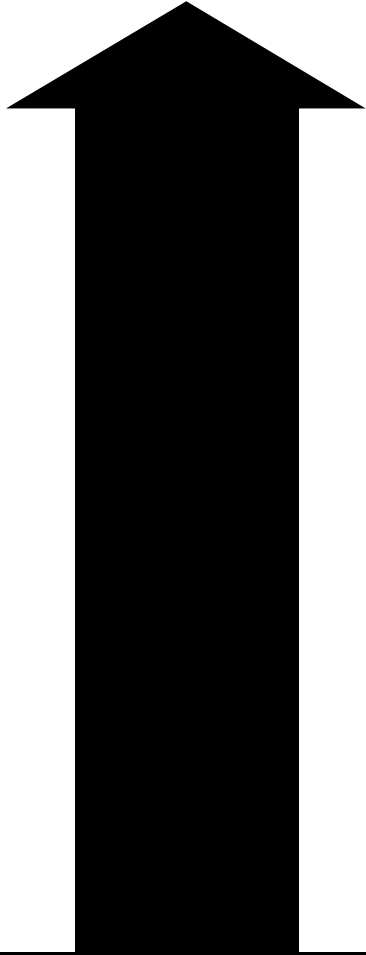
H28A
T27B
T26A
T28A
T29A
T89A
T81J

TS FAMILY DIAGRAMS

H2BG

KICKSTART Aftermarket Start Assist

**PLEASE REFER
TO THIS
COMPRESSOR
MODEL NUMBER
SYSTEM
FOR CONVENIENT
CROSS
REFERENCE**





BENCHMARK
COMPRESSION SOLUTIONS

	Electrical Data			Displacement	
	RLA	LRA	MCC	IN/REV	CM/REV

- 1 Phase

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Motor Input		EER BTU/WH
				Capacity BTU/H	WATTS	

5.9	33	11	1.26	52.45
6.5	43	13	1.363	56.71
7.4	43	13	1.57	65.40
8	43	14.5	1.655	68.84
9.4	54	17.5	1.768	73.60
9.9	54	16.6	1.862	77.52
10.6	54	17	1.975	82.28
11.6	74	20.5	2.097	87.36
11.8	74	20.5	2.144	89.33
13	74	23	2.219	92.44
12.9	74	20	2.313	96.37
13	88	25	2.369	98.67
13.6	88	24.5	2.463	102.60
14.2	84	23	2.614	108.82
14.5	84	25	2.727	113.58
15.7	84	24.5	2.915	121.29
17.9	102	29	3.028	126.04
18.3	102	27	3.116	129.64
18.5	105	31	3.274	136.36
20.2	105	33	3.38	140.80

3808	1330	9.7	2.8421	19900	1120	17.8
4307	1480	9.9	2.9007	22700	1240	18.2
5303	1780	10.1	2.9593	26700	1440	18.6
5567	1870	10.2	2.9886	28000	1510	18.6
6153	2040	10.3	3.0179	30400	1630	18.6
6534	2170	10.3	3.0179	32300	1740	18.6
7120	2330	10.4	3.0472	34500	1840	18.7
7676	2490	10.5	3.0765	37100	1970	18.9
7940	2570	10.5	3.0765	38300	2030	18.9
8233	2680	10.5	3.0765	39900	2110	18.9
8614	2790	10.5	3.0765	41600	2200	18.9
8907	2900	10.5	3.0765	43100	2290	18.9
9288	3020	10.5	3.0765	45000	2380	18.9
9786	3190	10.4	3.0472	47400	2490	19.1
10196	3320	10.5	3.0765	49500	2580	19.1
11016	3600	10.4	3.0472	53400	2810	19
11631	3750	10.6	3.1058	55600	2930	19
12335	3950	10.7	3.1351	58200	3060	19
12891	4170	10.6	3.1058	60400	3180	19
13419	4350	10.5	3.0765	63500	3340	19

hase

4307	1530	9.6	2.8128	22700	1280	17.7
5303	1810	10.0	2.93	26700	1460	18.3
6153	2040	10.3	3.0179	30400	1640	18.6
6534	2170	10.3	3.0179	32300	1740	18.6
8233	2680	10.5	3.0765	39900	2110	18.9
9434	3060	10.5	3.08	45000	2380	18.9
10958	3600	10.4	3.0472	53100	2800	19

hase

6182	2050	10.3	3.0179	30500	1640	18.6
6563	2170	10.3	3.0179	32500	1740	18.6
7647	2480	10.5	3.08	37000	1960	18.9
7881	2560	10.5	3.0765	38200	2020	18.9
8204	2670	10.5	3.0765	38700	2110	18.9
8555	2780	10.5	3.0765	41400	2200	18.9
8995	2910	10.5	3.08	42800	2270	18.9
9259	3010	10.5	3.0765	44800	2370	18.9
9640	3160	10.4	3.0472	46700	2460	19
10108	3300	10.5	3.0765	49000	2570	19.1
10958	3600	10.4	3.0472	53100	2800	19
11603	3740	10.6	3.1058	55300	2910	19
12101	3890	10.6	3.1058	58100	3060	19
12687	4110	10.5	3.0765	60500	3190	19
13302	4270	10.6	3.11	62800	3320	18.9

3808	1330	9.7	2.8421	19900	1120	17.8
4307	1480	9.9	2.9007	22700	1240	18.2
5303	1780	10.1	2.9593	26700	1440	18.6
5567	1870	10.2	2.9886	28000	1510	18.6
6153	2040	10.3	3.0179	30400	1630	18.6
6534	2170	10.3	3.0179	32300	1740	18.6
7120	2330	10.4	3.0472	34500	1840	18.7
7676	2490	10.5	3.0765	37100	1970	18.9
7940	2570	10.5	3.0765	38300	2030	18.9
8233	2680	10.5	3.0765	39900	2110	18.9
8614	2790	10.5	3.0765	41600	2200	18.9
8907	2900	10.5	3.0765	43100	2290	18.9
9288	3020	10.5	3.0765	45000	2380	18.9
9786	3190	10.4	3.0472	47400	2490	19.1
10196	3320	10.5	3.0765	49500	2580	19.1
11016	3600	10.4	3.0472	53400	2810	19
11631	3750	10.6	3.1058	55600	2930	19
12335	3950	10.7	3.1351	58200	3060	19
12891	4170	10.6	3.1058	60400	3180	19
13419	4350	10.5	3.0765	63500	3340	19

2637	1010	8.9	2.61	14700	910	16.3
14064	4520	10.6	3.11	66400	3560	18.7
14738	4750	10.6	3.11	68500	3680	18.6

1 Phase

2637	1010	8.9	2.61	14700	910	16.3
14064	4520	10.6	3.11	66400	3560	18.7
14738	4750	10.6	3.11	68500	3680	18.6

Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E.	Relay	
		Lbs	Kg	Lbs	Kg					

H82J13*ABC	30	1	58.5	26.5	62	28	30/370	145-175/370	3ARR3*3T*	11.735	298.07	14.226	298.07
H82J15*ABC	30	1	58.5	26.5	62	28	30/370	145-175/330	3ARR3*3T*	11.735	298.07	14.226	298.07
H82J18*ABC	30	1	58.5	26.5	62	28	35/370	145-175/330	3ARR3*3T*	11.735	298.07	14.226	298.07
H82J19*ABC	30	1	58.5	26.5	62	28	35/370	145-175/330	3ARR3*3T*	11.735	298.07	14.226	298.07
H82J21*ABC	30	1	61	28	64.5	29	35/370	145-175/330	3ARR3*3N*	12.235	310.77	14.779	310.77
H82J22*ABC	30	1	61	28	64.5	29	35/370	145-175/330	3ARR3*3N*	12.235	310.77	14.779	310.77
H82J24*ABC	40	1.2	61.5	28	65	29	35/370	145-175/330	3ARR3*3N*	12.235	310.77	14.779	310.77
H82J26*ABC	40	1.2	69	31	72.5	33	40/370	189-227/250	3ARR3*3L*	12.235	310.77	14.779	310.77
H82J27*ABC	40	1.2	69	31	72.5	33	40/370	189-227/250	3ARR3*3L*	12.235	310.77	14.779	310.77
H82J28*ABC	40	1.2	69	31	72.5	33	40/370	189-227/250	3ARR3*3L*	12.235	310.77	14.779	310.77
H82J29*ABC	40	1.2	69	31	72.5	33	40/370	189-227/250	3ARR3*3L*	12.235	310.77	14.779	310.77
H82J30*ABC	40	1.2	71	32	74.5	33	45/370	189-227/250	3ARR3*3S*	12.485	317.12	15.000	317.12
H82J32*ABC	40	1.2	71	32	74.5	33	45/370	189-227/250	3ARR3*3S*	12.485	317.12	15.000	317.12
H82J33*ABC	40	1.2	88.5	40	91.5	42	40/440	189-227/250	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J35*ABC	40	1.2	88.5	40	91.5	42	40/440	189-227/250	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J37*ABC	40	1.2	88.5	40	91.5	42	45/440	189-227/250	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J40*ABC	40	1.2	88.5	40	91.5	42	55/370	189-227/250	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J42*ABC	40	1.2	88.5	40	91.5	42	60/370	216-259/330	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J44*ABC	40	1.2	88.5	40	91.5	42	60/370	216-259/330	3ARR3*3S*	14.063	357.2	15.594	357.2
H82J46*ABC	40	1.2	88.5	40	91.5	42	60/370	216-259/330	3ARR3*3S*	14.063	357.2	15.594	357.2

H82J153ABH	30	1	63.5	29	67	30	30/440	145-175/330	3ARR3*3V*	11.735	298.07	14.226	298.07
H82J183ABH	30	1	63.5	29	67	30	30/440	145-175/330	3ARR3*3V*	11.735	298.07	14.226	298.07
H82J213ABH	30	1	63.5	29	67	30	30/440	145-175/330	3ARR3*3V*	11.735	298.07	14.226	298.07
H82J223ABH	30	1	63.5	29	67	30	30/440	145-175/330	3ARR3*3V*	11.735	298.07	14.226	298.07
H82J283ABH	40	1.2	69	31	72.5	33	35/440	145-175/330	3ARR3*3R*	12.235	310.77	14.779	310.77
H82J323ABH	40	1.2	69	31.3	72.5	32.9	35/370	145-175/330	N/A	12.2	309.88	14.802	309.88
H82J373ABH	40	1.2	88.5	40	91.5	42	50/370	161-193/250	3AN	14.06	357.20	15.555	357.20

H82J273DBF	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	15	317.12
H82J283DBF	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	15	317.12
H82J293DBF	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	15	317.12
H82J303DBF	40	1.2	68.5	31.1	72	32.7	N/A	N/A	N/A	12.5	317.5	15	317.5
H82J323DBF	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	15	317.12
H82J333DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J353DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J373DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J403DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J423DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J443DBF	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.594	357.2
H82J463DBF	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15	355.6



BENCHMARK™
COMPRESSION SOLUTIONS

			Electrical Data		Displacement
			RLA	LRA MCC	IN*/REV CM*/REV
1 Phase	6.7	71	13	1.57	65.40
	6.7	71	13	1.655	68.84
	6.9	71	13	1.768	73.60
	7.3	71	15	1.862	77.52
	7.5	70	13	2.097	87.36
	7.6	70	13.5	2.144	89.33
	7.9	70	14.5	2.219	92.44
	8.2	70	14.5	2.313	96.37
	8.6	70	15	2.463	102.60
	11.1	88	17	2.614	108.82
3 Phase	11.2	90	18	2.727	113.58
	11.7	90	17.5	2.915	121.29
	12	90	19.2	3.028	126.04
	6.2	48	12.1	1.363	56.71
	7.4	48	12	1.57	65.40
	8.6	48	14	1.768	73.60
	9.4	48	15	1.862	77.52
	11.2	64	17.9	2.219	36.37
	12.8	64	18.9	2.463	40.37
	5.1	80	23.1	2.915	121.29

@45/130		@45/100					
TS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	
	508	1570	9.8	2.8714	22000	1240	17.8
	1815	1660	9.9	2.9007	23600	1310	18
	157	1760	10	2.93	25500	1400	18.3
	479	1870	10	2.93	27000	1480	18.2
	519	2160	10.3	3.0179	31300	1680	18.7
	673	2190	10.4	3.0472	31800	1700	18.7
	948	2280	10.4	3.0472	33300	1770	18.8
	313	2400	10.4	3.0472	35100	1860	18.8
	907	2570	10.5	3.0765	37700	2000	18.9
	345	2820	10.1	2.9593	40300	2190	18.4
	727	2920	10.2	2.9886	42100	2270	18.5
	564	3200	10.2	2.9886	46400	2490	18.6
	876	3210	10.5	3.0765	47000	2510	18.8

1 Phase

3542	1300	9.3	2.7249	17900	1020	17.6
4360	1550	9.6	2.8128	21900	1210	18.1
5144	1810	9.7	2.8421	25800	1410	18.3
5514	1940	9.7	2.8421	27800	1510	18.3
7003	2310	10.3	3.02	33400	1790	18.7
7911	2590	10.4	3.05	37800	2000	18.8
9111	2990	10.4	3.0472	44300	2330	19

ARK H82J SERIES

hase

5563	1880	10.1	2.9593	28200	1520	18.6
6187	2050	10.3	3.0179	30500	1640	18.6
6549	2170	10.3	3.0179	32500	1740	18.6
7630	2480	10.5	3.0765	37000	1960	18.9
7876	2560	10.5	3.0765	38200	2020	18.9
8214	2670	10.5	3.0765	39700	2110	18.9
8553	2780	10.5	3.0765	41400	2200	18.9
9260	3010	10.5	3.0765	44800	2370	18.9
9629	3160	10.4	3.0472	46700	2460	19
10152	3300	10.5	3.0765	49000	2570	19.1
110970	3600	10.4	3.0472	53100	2800	19
11616	3740	10.6	3.1058	55300	2910	19

ARK H82J SERIES

3 Phase

7501	2460	10.4	3.05	35900	1910	18.8
10489	3370	10.6	3.11	48700	2580	18.9
11017	3630	10.4	3.05	51600	2740	18.8
11544	3800	10.4	3.05	53600	2840	18.8

		ELECTRICAL START COMPONENTS				*DIAGRAMS F			
		Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E. Relay		A	
		Lbs		Kg		Lbs		MM	
		OZ		L		OZ		IN	

H82J183DBL	30	1	62.5	29	66	29	N/A	11.735	298.07	14.2.35	298.07
H82J193DBL	30	1	62.5	29	66	29	N/A	11.735	298.07	14.2.35	298.07
H82J213DBL	30	1	62.5	29	66	29	N/A	11.735	298.07	14.2.35	298.07
H82J223DBL	30	1	62.5	29	66	29	N/A	11.735	298.07	14.2.35	298.07
H82J263DBL	40	1.2	68.5	31	72	33	N/A	11.735	298.07	14.2.35	298.07
H82J273DBL	40	1.2	68.5	31	72	33	N/A	11.735	298.07	14.2.35	298.07
H82J283DBL	40	1.2	68.5	31	72	33	N/A	12.485	317.12	1	
H82J293DBL	40	1.2	68.5	31	72	33	N/A	12.485	317.12	1	
H82J323DBL	40	1.2	68.5	31	72	33	N/A	12.485	317.12	1	
H82J333DBL	40	1.2	85.5	39	88.5	40	N/A	14.063	357.2	15.59	
H82J353DBL	40	1.2	81.5	37	84.5	38	N/A	14.063	357.2	15.59	
H82J373DBL	40	1.2	85.5	39	88.5	40	N/A	14.063	357.2	15.59	
H82J403DBL	40	1.2	85.5	39	88.5	40	N/A	14.063	357.2	15.59	

H82J153ABH	30	1	63.5	29	67	30	35/370	145-175/250	3ARR3*3AP*	11.735	298.07	14.2.35	298.07
H82J183ABH	30	1	63.5	29	67	30	35/370	145-175/250	3ARR3*3AP*	11.735	298.07	14.2.35	298.07
H82J213ABH	30	1	63.5	29	67	30	35/370	145-175/250	3ARR3*3AP*	11.735	298.07	14.2.35	298.07
H82J223ABH	30	1	63.5	29	67	30	35/370	145-175/250	3ARR3*3AP*	11.735	298.07	14.2.35	298.07
H82J283ABH	40	1.2	69	31.3	72.5	32.9	45/370	163-193/250	3ARR3*3AM*	12.2	309.88	14.2	309.88
H82J323ABH	40	1.2	69	31.3	72.5	32.9	55/370	163-193/250	3ARR3*3AM*	12.2	309.88	14.2	309.88
H82J373ABH	40	1.2	88.5	39	91.5	42	50/370	161-193/250	3ARR3*3AN*	14.063	357.2	15.59	357.2

H82J193DBL	30	1	62.5	29	66	29	N/A	N/A	N/A	14.531	369.09	14.2.35	369.09
H82J213DBL	30	1	62.5	29	66	29	N/A	N/A	N/A	11.735	298.07	14.2.35	298.07
H82J223DBL	30	1	62.5	29	66	29	N/A	N/A	N/A	11.735	298.07	14.2.35	298.07
H82J263DBL	30	1	68.5	31	72	33	N/A	N/A	N/A	11.735	298.07	14.2.35	298.07
H82J273DBL	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	1	
H82J283DBL	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	1	
H82J293DBL	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	1	
H82J323DBL	40	1.2	68.5	31	72	33	N/A	N/A	N/A	12.485	317.12	1	
H82J333DBL	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	12.485	317.12	1	
H82J353DBL	40	1.2	81.5	37	84.5	38	N/A	N/A	N/A	14.063	357.2	15.59	357.2
H82J373DBL	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.59	357.2
H82J403DBL	40	1.2	85.5	39	88.5	40	N/A	N/A	N/A	14.063	357.2	15.59	357.2

H82J303DBL	40	1.2	68.5	31.1	72	32.7	N/A	N/A	N/A	12.5	317.5	1	
H82J423DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	
H82J443DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	
H82J463DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	

H82J303DBL	40	1.2	68.5	31.1	72	32.7	N/A	N/A	N/A	12.5	317.5	1	
H82J423DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	
H82J443DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	
H82J463DBL	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.1	



BENCHMARK
COMPRESSION SOLUTIONS



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COMPRESSION SOLUTIONS

@45/130		Motor Input WATTS		EER/COP BTU/WH W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
- 3 Phase											
Electrical Data RLA LRA MCC		Displacement IN³/REV CM³/REV		3 30 7		1.57		65.40			
3.3 30 7		1.768		73.60							
3.6 30 7.5		1.862		77.52							
3.9 35 7		2.097		87.36							
3.9 35 7		2.144		89.33							
4 35 7		2.219		92.44							
4.2 35 7		2.313		96.37							
4.3 33 7.4		2.369		38.83							
4.5 35 7.5		2.463		102.60							
5.1 44 7.1		2.614		108.82							
5.3 44 8.1		2.727		113.58							
5.8 44 8.5		2.915		121.29							
5.7 44 8.8		3.028		126.04							
6 45 10.1		3.116		51.07							
6.4 45 10.1		3.274		53.66							
6.9 54 11.1		3.38		55.40							

ARK H82J SERIES

nase

5297	1790	10.1	2.9593	26800	1450	18.6
5563	1880	10.1	2.9593	28200	1520	18.6
6187	2050	10.3	3.0179	30500	1640	18.6
6549	2170	10.3	3.0179	32500	1740	18.6
7630	2480	10.5	3.0765	37000	1960	18.9
7876	2560	10.5	3.0765	38200	2020	18.9
8214	2670	10.5	3.0765	39700	2110	18.9
8553	2780	10.5	3.0765	41400	2200	18.9
9260	3010	10.5	3.0765	44800	2370	18.9
9629	3160	10.4	3.0472	46700	2460	19
10152	3300	10.5	3.0765	49000	2570	19.1
10970	3600	10.4	3.0472	53100	2800	19
11616	3740	10.6	3.1058	55300	2910	19

Model	Oil Charge OZ L	Weight Net			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay		*DIAGRAMS F		
		Lbs	Kg	Ship Lbs					A	IN	MM

H82J183DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J193DBV	30	1	62.5	28.3	66	29.9	N/A	N/A	11.7	297.18	14
H82J213DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J223DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J263DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J273DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J283DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J293DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J303DBV	40	1.2	68.5	31.1	72	32.7	N/A	N/A	12.5	317.5	1
H82J323DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J333DBV	40	1.2	68.5	31	72	33	N/A	N/A	14.063	357.2	15.59
H82J353DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J373DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J403DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J423DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	14.1	358.14	15.1
H82J443DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	14.1	358.14	15.1
H82J463DBV	40	1.2	83.5	37.9	86.5	39.2	N/A	N/A	14.3	363.22	15.1

H82J183DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J193DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J213DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J223DBV	30	1	62.5	29	66	29	N/A	N/A	11.735	298.07	14.2
H82J263DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J273DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J283DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J293DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J323DBV	40	1.2	68.5	31	72	33	N/A	N/A	12.485	317.12	1
H82J333DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J353DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J373DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59
H82J403DBV	40	1.2	85.5	39	88.5	40	N/A	N/A	14.063	357.2	15.59



BENCHMARK
COMPRESSION SOLUTIONS

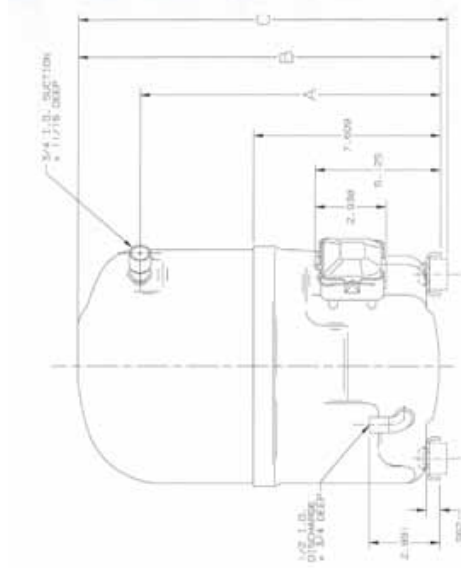
@45/130		@45/100		Electrical Data		Displacement					
Capacity	Motor Input	EER/COP	Capacity	Motor Input	RLA	LRA	MCC	IN/REV	CM ³ /REV		
WATTS	WATTS	BTU/WH	W/W	WATTS	WATTS	WATTS					
- 3 Phase											
4805	1660	9.9	2.90	23600	1310	18	3.1	30	7	1.655	27.13
7501	2460	10.4	3.05	35900	1910	18.8	4.3	33	7.4	2.369	38.83
10489	3370	10.6	3.11	48700	2580	18.9	6	45	10.1	3.116	51.07
11017	3630	10.4	3.05	51600	2740	18.8	6.4	45	10.1	3.274	53.66
11544	3800	10.4	3.05	53600	2840	18.8	6.9	54	11.1	3.38	55.40

3 Phase

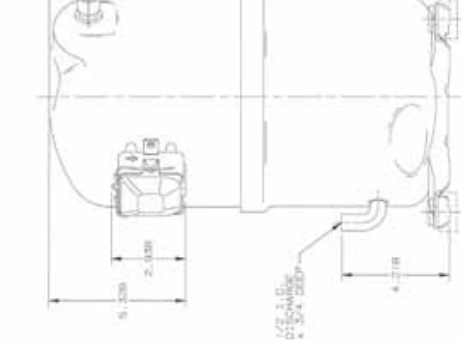
8995	2910	10.5	3.08	42800	2270	18.9	4.2	34	7.7	2.369	38.83
12101	3920	10.5	3.08	58500	3090	18.9	5.9	44	11	3.116	51.10
12687	4110	10.5	3.08	60500	3190	19	6.1	44	11	3.274	53.66
13302	4270	10.6	3.11	62800	3320	18.9	6.7	55	12	3.38	55.40

Model		Oil Charge		Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS			
		OZ	L	Lbs	Net	Ship	Run Capacitor	Start Capacitor	G.E. Relay	A		IN	
				Lbs	Kg	Lbs	MFD/VOLTS	MFD/VOLTS				MM	IN
H82J193DBV	30	1.0	62.5	28.3	66	29.9	N/A	N/A	N/A	11.7	297.18	14.3	14.3
H82J303DBV	40	1.2	68.5	31.1	72	32.7	N/A	N/A	N/A	12.5	317.5	15	15
H82J423DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14.1	358.14	15.6	15.6
H82J443DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14.1	358.14	15.6	15.6
H82J463DBV	40	1.2	83.5	37.9	86.5	39.2	N/A	N/A	N/A	14.3	363.22	15.8	15.8

H82J303DBV	40	1.2	68.5	31.1	72	32.7	N/A	N/A	N/A	12.5	317.5	15	15
H82J423DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.6	15.6
H82J443DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14	355.6	15.6	15.6
H82J463DBV	40	1.2	81.5	37.0	84.5	38.3	N/A	N/A	N/A	14.3	363.22	15.8	15.8



H82J 13K-32K



H82J

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 BENCHMARK COMPRESSION SOLUTIONS											
@45/130		Motor Input WATTS		EER/COP BTU/WH W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
city		Motor Input WATTS		EER/COP BTU/WH	W/W	Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
- 1 Phase											
3897	1270	10.4	3.05	19000	1090	17.4					
4600	1485	10.5	3.08	21524	1224	17.5					
5303	1680	10.7	3.14	24429	1379	17.6					
5977	1915	10.8	3.16	26916	1576	17.7					
6592	2105	10.8	3.16	29872	1724	17.8					
7105	2215	11.1	3.25	31586	1757	18.2					
8267	2600	11.1	3.25	36230	2054	18					
9317	2920	11.1	3.25	41138	2319	18.1					
10352	3230	11.1	3.25	44728	2554	17.8					
11090	3350	10.9	3.19	49000	2590	18.5					
111925	3600	10.9	3.19	52250	2850	17.8					
12956	3960	10.8	3.16	56300	3100	17.6					

				Electrical Data				Displacement			
				RLA	LRA	MCC		IN ³ /REV	CM ³ /REV		
6	48	10.1		1.664	27.27						
6.7	48	12		1.95	31.96						
7.4	48	14		2.14	35.07						
8.6	60	17		2.24	36.71						
9.6	60	18		2.59	42.45						
9.6	61	19		2.7	44.25						
11.8	73	22		3.06	50.15						
13	82	23.5		3.36	55.07						
14.4	86	26		3.7	60.64						
14.9	86	24		4.02	65.89						
17.1	102	28		4.15	68.02						
17.8	102	28		4.42	72.44						

ARK H22A SERIES

1 Phase

14378	4890	10	2.90	63991	3978	16.1					
15669	5360	10	2.90	68387	4456	15.3					
16730	5780	9.9	2.90	72900	4810	15.2					
17840	6080	10	2.90	78211	5062	15.5					

ARK H22J SERIES

1 Phase

5282	1680	10.7	3.10	24267	1386	17.5					
6094	1940	10.7	3.10	28800	1630	17.7					
6739	2110	10.9	3.20	29864	1728	17.3					
6915	2110	11.2	3.28	32000	1770	18.1					
8380	2590	11	3.20	37250	2130	17.5					
9376	2940	10.9	3.20	40800	2340	17.5					
10416	3330	10.7	3.10	44900	2760	16.3					

1 Phase

6885	2 160	10.9	3.19	31 800	1 760	18.1					
8204	2530	11	3.22	35800	1970	18.2					
9493	2900	11.2	3.28	41300	2310	17.9					
10255	3230	10.9	3.19	42700	2430	17.6					
10987	3380	11.1	3.25	48800	2660	18.4					
11866	3650	11.1	3.25	52500	2890	18.2					
12921	4040	10.9	3.19	57100	3140	18.2					

Model		Oil Charge OZ L		Weight Net Lbs Kg Ship Lbs Kg			Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E. Relay		*DIAGRAMS	
H22J13BABC		35	1.0	59	26.8	63	28.6	30/370	161-193/250	3ARR3*3V*	11.2	284.48	13.2	284.48
H22J15BABC		35	1.0	59.5	27.0	63	28.6	30/370	161-193/250	3ARR3*3V*	11.2	284.48	13.2	284.48
H22J18BABC		35	1.0	59.5	27.0	63	28.6	30/370	161-193/250	3ARR3*3V*	11.2	284.48	13.2	284.48
H22J20BABC		35	1.0	61	27.7	64.5	29.3	30/370	145-175/250	3ARR3*3U*	11.2	284.48	13.2	284.48
H22J22BABC		35	1.0	61	27.7	64.5	29.3	30/370	145-175/250	3ARR3*3U*	11.2	284.48	13.2	284.48
H22J25BABC		35	1.0	63.5	28.8	67	30.4	35/370	145-175/250	3ARR3*3T*	11.7	297.18	13.8	297.18
H22J29BABC		35	1.0	63.5	28.8	67	30.4	35/370	161-193/250	3ARR3*3T*	11.7	297.18	13.8	297.18
H22J33BABC		35	1.0	68.5	31.1	72	32.7	40/370	145-175/250	3ARR3*3P*	12.2	309.88	14.2	309.88
H22J36BABC		40	1.2	70	31.8	73.5	33.3	45/370	145-175/250	3ARR3*3N*	12.2	309.88	14.2	309.88
H22J38BABC		40	1.2	81	36.7	84	38.1	45/370	189-227/250	3ARR3*3S*	15.2	386.08	15.5	386.08
H22J41BABC		40	1.2	81	36.7	84	38.1	50/370	216-259/330	3ARR3*3S*	15.2	386.08	15.5	386.08
H22J41BABC		40	1.2	81	36.7	84	38.1	65/372	189-227/250	3ARR3*3S*	15.2	386.08	15.5	386.08

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H22A503ABC	55	1.6	87.5	39.7	92	41.7	40/440	135-155/330	3ARR3*4A*	14	355.6	16.1		
H22A543ABC	55	1.6	87.5	39.7	92	41.7	45/440	135-155/330	3ARR3*4A*	14	355.6	16.1		
H22A583ABC	55	1.6	93	42.2	97.5	44.2	55/440	135-155/330	3ARR3*4A*	14	355.6	16.1		
H22A623ABC	55	1.6	93	42.2	97.5	44.2	55/440	135-155/330	3ARR3*4A*	14	355.6	16.1		

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H22J18BABH	35	1.0	61.5	27.9	64	29.0	25/440	88-108/330	3ARR3*10U	11.2	284.48	13.2		
H22J20BABH	35	1.0	63.5	28.8	67	30.4	30/440	88-108/330	3ARR3*10S*	11.7	297.18	13.8		
H22J22BABH	35	1.0	65	29.5	68.5	31.1	30/440	88-108/330	3ARR3*10S*	11.7	297.18	13.8		
H22J25BABH	35	1.0	65	29.5	68.5	31.1	30/440	88-108/330	3ARR3*10S*	11.7	297.18	13.8		
H22J29BABH	35	1.0	65.5	29.7	69	31.3	30/440	88-108/330	3ARR3*3L*	11.7	297.18	13.8		
H22J33BABH	35	1.0	66.5	30.2	70	31.8	30/440	88-108/330	3ARR3*10S*	12.2	309.88	14.3		
H22J36BABH	35	1.0	70	31.8	73.5	33.3	35/440	88-108/330	3ARR3*10S*	12.2	309.88	14.3		

H22J253DBL	35	1.0	61	27.7	64.5	29.3	N/A	N/A	N/A	N/A	11.7	297.18	13.8	
H22J293DBL	35	1.0	64	29.0	67.5	30.6	N/A	N/A	N/A	N/A	11.7	297.18	13.8	
H22J333DBL	35	1.0	67.5	30.6	71	32.2	N/A	N/A	N/A	N/A	12.2	309.88	14.3	
H22J363DBL	35	1.0	67.5	30.6	71	32.2	N/A	N/A	N/A	N/A	12.2	309.88	14.3	
H22J383DBL	40	1.2	77	34.9	80	36.3	N/A	N/A	N/A	N/A	14	355.6	15.5	
H22J413DBL	40	1.2	77	34.9	80	36.3	N/A	N/A	N/A	N/A	14	355.6	15.5	
H22J443DBD	40	1.2	77	34.9	80	36.3	N/A	N/A	N/A	N/A	14	355.6	15.5	



BENCHMARK
COMPRESSION SOLUTIONS

City	WATTS	Motor Input WATTS	EER/COP BTU/WH	Capacity BTU/H		Motor Input WATTS	EER BTU/WH
				@43/100			

hase

6915	2170	10.9	3.19	31400	1740	18
8145	2570	10.8	3.16	36100	2050	17.7
9259	2880	11	3.22	40700	2320	17.5
10079	3210	10.7	3.14	44300	2570	17.2
10987	3380	11.1	3.25	48800	2660	18.4
11837	3610	11.2	3.28	52300	2860	18.3
12921	4040	10.9	3.19	57100	3140	18.2

hase

9669	3040	10.9	3.19	43000	2450	17.5
9991	3180	10.7	3.14	42800	2480	17.3
10987	3380	11.1	3.25	48800	2660	18.4
11837	3610	11.2	3.28	52300	2860	18.3
12921	4040	10.9	3.19	57100	3140	18.2

ARK H22J SERIES

1 Phase

4483	1450	10.6	3.11	20500	1170	17.6
5245	1680	10.7	3.14	23800	1350	17.7
5743	1800	10.9	3.19	26000	1440	18
5919	1840	10.9	3.19	26900	1490	18
6885	2150	11	3.22	31700	1750	18.1
7735	2410	10.9	3.19	35000	1960	17.9
8790	2770	10.8	3.16	38900	2220	17.5

3 Phase

5977	1940	10.5	3.08	27200	1560	17.5
7149	2270	10.7	3.14	31600	1790	17.7
8175	2580	10.8	3.16	35900	2010	17.8
8907	2850	10.7	3.14	37500	2140	17.5
9347	2940	10.8	3.16	41200	2280	18.1
10226	3230	10.8	3.16	44300	2480	17.9
11046	3510	10.8	3.16	48600	2680	18.1

3 Phase

5948	1920	10.6	3.11	27100	1530	17.7
7003	2270	10.5	3.08	31600	1730	18.2
7647	2420	10.8	3.16	34900	1970	17.7
8673	2800	10.6	3.11	38100	2130	17.8
9347	2940	10.8	3.16	41200	2280	18.1
10226	3230	10.8	3.16	44300	2480	17.9
11046	3510	10.8	3.16	48600	2680	18.1

Electrical Data RLA LRA MCC	Displacement IN/REV CM/REV		

3.4	30	6.7	2.699	44.24
4.1	36	7.4	3.056	50.09
4.5	40	8.1	3.361	55.09
4.9	40	8.6	3.695	60.56
5	42	9	3.87	63.43
5.4	42	9	4.147	67.97
5.8	42	10	4.417	72.40

3.7	32	6.4	3.498	57.33
3.9	32	6.2	3.695	60.56
4	36	8	3.87	63.43
4.3	36	8	4.147	67.97
4.6	36	8	4.417	72.39

6.7	42	12	2.139	35.06
7.6	55	14.5	2.416	39.60
8.4	55	15	2.586	42.38
9.4	56	13.6	2.699	44.24
10.5	70	17.2	3.056	50.088
11.9	76	19.2	3.361	55.087
13.4	85	23	3.695	60.56

7.1	60	13.1	2.699	44.24
8.7	68	13.7	3.056	50.09
9.5	82	16	3.361	55.09
10.3	82	16.8	3.695	60.569
11.1	90	17	3.87	63.43
11.6	90	19	4.147	67.97
12	90	18	4.417	72.39

3.4	30	6.7	2.699	44.24
4.2	38	7.4	3.056	50.09
4.7	42	8	3.361	55.087
5	42	8.6	3.695	60.56
5.2	42	9	3.87	63.43
5.6	42	9	4.147	67.96
6	42	9	4.417	72.39

Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS			
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A				
		Lbs	Kg	Lbs	Kg							IN	MM

H22J253DBV	35	1.0	61	27.7	64.5	29.3	N/A	N/A	11.7	297.18	13.8	11.7
H22J293DBV	35	1.0	64	29.0	67.5	30.6	N/A	N/A	11.7	297.18	13.8	11.7
H22J333DBV	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J363DBV	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J383DBV	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J413DBE	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J443DBE	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14

H22J333DBF	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J363DBF	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J383DBF	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J413DBF	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J443DBF	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14

H22J18BABH	35	1.0	61	27.7	63.5	28.8	30/370	145-175/250	11.3	287.02	13.3	11.3
H22J20BABH	35	1.0	63.5	28.8	67	30.4	35/370	145-175/250	11.8	299.72	13.8	11.8
H22J22BABH	35	1.0	63.5	28.8	67	30.4	35/370	145-175/250	11.8	299.72	13.8	11.8
H22J25BABH	35	1.0	65	29.5	68.5	31.1	40/370	145-175/250	11.8	299.72	13.8	11.8
H22J29BABH	35	1.0	65	29.5	68.5	31.1	40/370	145-175/250	11.8	299.72	13.8	11.8
H22J33BABH	35	1.0	66.5	30.2	70	31.8	40/370	145-175/250	12.3	312.42	14.3	12.3
H22J36BABH	35	1.0	68	30.8	71.5	32.4	45/370	145-175/250	12.3	312.42	14.3	12.3

H22J253DBL	35	1.0	61	27.7	64.5	29.3	N/A	N/A	11.8	299.72	13.8	11.8
H22J293DBL	35	1.0	64	29.0	67.5	30.6	N/A	N/A	11.8	299.72	13.8	11.8
H22J333DBL	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J363DBL	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J383DBL	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J413DBL	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J443DBD	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14

H22J253DBV	35	1.0	61	27.7	64.5	29.3	N/A	N/A	11.8	299.72	13.8	11.8
H22J293DBV	35	1.0	64	29.0	67.5	30.6	N/A	N/A	11.8	299.72	13.8	11.8
H22J333DBV	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J363DBV	35	1.0	67.5	30.6	71	32.2	N/A	N/A	12.2	309.88	14.3	12.2
H22J383DBV	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J413DBE	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14
H22J443DBE	40	1.2	77	34.9	80	36.3	N/A	N/A	14	355.6	15.5	14

		Motor Input WATTS		EER/COP BTU/WH W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH		Electrical Data RLA LRA MCC		Displacement IN³/REV CM³/REV		
- 3 Phase																
@45/130		14357	4890	10	2.93	64000	3980	11.7				13.7	106	25	5.202	85.26
		15646	5250	10.2	2.99	68400	4350	15.7				14.5	106	27	5.655	92.70
		16291	5360	10.4	3.05	71300	4460	16				15.3	124	30	5.818	95.36
		17814	5980	10.2	2.99	78200	4960	15.8				17	124	32	6.308	103.39

ARK H22A SERIES

3 Phase

12423	4310	9.8	2.87	55400	3510	15.8	14.7	106	25	5.202	85.26
13654	4610	10.1	2.96	59700	3810	15.7	15.1	106	25	5.655	92.68
13917	4640	10.2	2.99	60900	3840	15.9	15.9	124	30	5.818	95.36
15324	5130	10.2	2.99	67300	4250	15.8	18	124	32	6.308	103.39

ARK H22A SERIES

nase

14357	4890	10	2.93	64000	3980	16.1	5.5	43	9	5.202	85.26
15646	5250	10.2	2.99	68400	4350	15.7	6	43	10	5.655	92.68
16291	5360	10.4	3.05	71300	4460	16	6.4	50	12	5.818	95.36
17814	5980	10.2	2.99	78200	4960	15.8	7	50	13	6.308	103.39

nase

14357	4890	10	2.93	64000	3980	13.7	6.8	53	12.5	5.202	85.26
15646	5250	10.2	2.99	68400	4350	15.7	7.5	53	14	5.655	92.68
17111	5550	10.5	3.08	74500	4630	16.1	7.9	62	15	6.032	98.86
17814	5980	10.2	2.99	78200	4960	15.8	8.5	62	16	6.308	103.39

ARK H22A SERIES

3 Phase

12364	4210	10	2.93	55100	3420	16.1	6.6	53	12.5	5.202	85.26
13478	4460	10.3	3.02	58900	3680	16	7.2	53	12.5	5.655	92.69
14415	4650	10.6	3.11	62800	3740	16.8	7.7	62	15	6.032	98.86
15177	5030	10.3	3.02	66600	4160	16	8.2	62	16	6.308	103.39

Model	Oil Charge OZ L	Net Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A			*DIAGRAMS F
		Lbs	Kg	Ship Lbs				IN	MM	IN	

H22A503DBL	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A543DBL	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A563DBL	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2
H22A623DBL	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2

H22A503DBL	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A543DBL	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A563DBL	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2
H22A623DBL	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2

H22A503DBF	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A543DBF	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A563DBF	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A623DBF	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2

H22A503DBE	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A543DBE	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A583DBE	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2
H22A623DBE	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2

H22A503DBE	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A543DBE	55	1.6	79.5	36.1	84	38.1	N/A	N/A	14	355.6	16.2
H22A583DBE	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2
H22A623DBE	55	1.6	83	37.6	87.5	39.7	N/A	N/A	14	355.6	16.2



BENCHMARK
COMPRESSION SOLUTIONS

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	Motor Input		EER BTU/WH
			Capacity BTU/H	WATTS	

1 Phase

7844	2400	11.2	3.3	35630	1910	18.7
8523	2630	11.1	3.2	38700	2080	18.6
8863	2670	11.3	3.3	40350	2110	19.1
9464	2820	11.5	3.4	42700	2220	19.2
10094	3000	11.5	3.4	45350	2390	19.0
11090	3350	11.3	3.3	49000	2590	18.9
11925	3600	11.3	3.3	52250	2850	18.3
12247	3710	11.3	3.3	53900	2930	18.4
12491	3810	11.2	3.3	54880	3010	18.2
12956	3960	11.2	3.3	56300	3100	18.2

ARK H21J SERIES

1 Phase

3867	1260	10.5	3.1	19200	1060	18.2
4248	1380	10.5	3.1	20700	1140	18.1
5362	1660	11.1	3.3	24700	1330	18.7
5567	1750	10.9	3.2	26100	1400	18.6
5915	1850	10.9	3.2	27310	1460	18.7
7041	2178	11.0	3.2	32450	1693	19.2
7202	2220	11.1	3.3	33400	1760	19.0
8110	2425	11.4	3.3	36440	1910	19.1
8318	2490	11.4	3.3	37980	1980	19.2
8708	2600	11.4	3.3	39490	2050	19.3
9065	2720	11.4	3.3	41165	2125	19.4
10011	2980	11.5	3.4	44840	2340	19.1
110533	3150	11.4	3.3	46660	2420	19.3
11435	3370	11.6	3.4	49730	2575	19.3
121230	3640	11.4	3.3	52410	2780	18.9
12633	3811	11.3	3.3	55295	2950	18.7

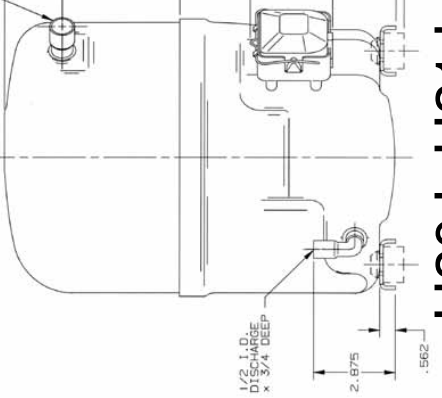
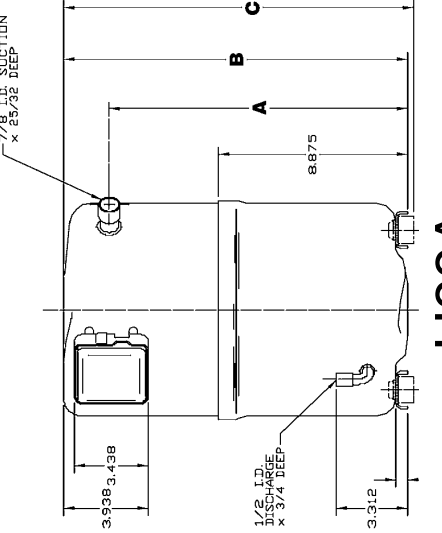
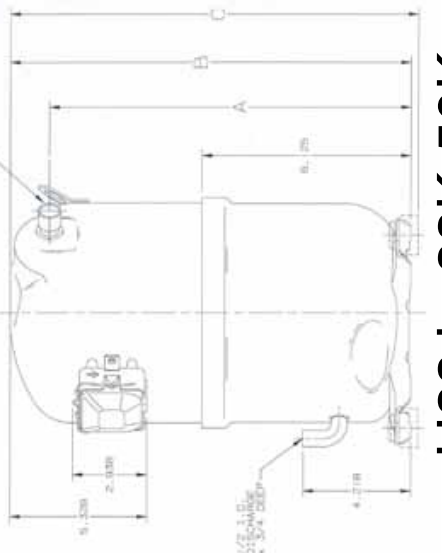
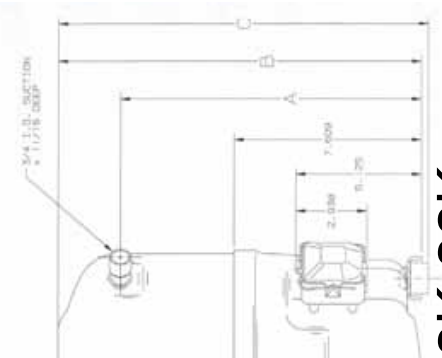
Electrical Data RLA LRA MCC	Displacement IN ³ /REV CM ³ /REV

11.0	68	17.5	2.92	47.85
11.5	68	17.5	3.13	51.29
11.9	78	20.0	3.42	56.04
12.7	78	22.5	3.38	55.39
13.1	78	21.0	3.61	59.16
14.9	86	24.0	4.02	65.88
17.1	102	28.0	4.15	68.01
17.0	102	27.0	4.23	69.32
17.5	102	27.0	4.31	70.63
17.8	102	28.0	4.42	72.43

Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F
		Net Lbs	Net Kg	Ship Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	

H20J273ABC	40	1.2	74.0	33.6	77.0	34.9	30/440	189-227/250	3ARR3*10U*	13.2	335.8	14.8.8
H20J293ABC	40	1.2	74.0	33.6	77.0	34.9	35/440	189-227/250	3ARR3*10U*	13.2	335.8	14.8.8
H20J313ABC	40	1.2	79.0	35.8	82.0	37.2	40/370	189-227/330	3ARR3*3S*	13.7	348.5	15.3.3
H20J323ABC	40	1.2	79.0	35.8	82.0	37.2	40/370	189-227/330	3ARR3*3S*	13.7	348.5	15.3.3
H20J353ABC	40	1.2	79.0	35.8	82.0	37.2	45/370	189-227/330	3ARR3*3S*	13.7	348.5	15.3.3
H20J383ABC	40	1.2	81.0	36.7	84.0	38.1	45/370	189-227/250	3ARR3*3S*	15.2	385.4	15.5.5
H20J403ABC	40	1.2	81.0	36.7	84.0	38.1	50/370	216-259/330	3ARR3*3S*	15.2	385.4	15.5.5
H20J423ABC	40	1.2	81.0	36.7	84.0	38.1	65/370	216-259/330	3ARR3*3S*	15.2	385.4	15.5.5
H20J433ABC	40	1.2	81.0	36.7	84.0	38.1	65/371	216-259/331	3ARR3*3S*	15.2	385.4	15.5.5
H20J443ABC	40	1.2	81.0	36.7	84.0	38.1	65/372	189-227/250	3ARR3*3S*	15.2	385.4	15.5.5

H21J14*ABC	30	1	66.0	29.9	69.5	31.5	35/370	145-175/250	GE3ARR3*3P*	12.36	313.92	13.89
H21J15*ABC	30	1	66.0	29.9	69.5	31.5	35/370	145-175/250	GE3ARR3*3P*	12.36	313.92	13.89
H21J17*ABC	30	1	66.0	29.9	69.5	31.5	35/370	145-175/250	GE3ARR*4A*	12.38	314.33	13.88
H21J19*ABC	30	1	68.0	30.8	71.5	32.4	35/370	145-175/250	GE3ARR3*3N*	12.53	318.14	14.14
H21J20*ABC	30	1	68.0	30.8	71.5	32.4	35/370	145-175/250	GE3ARR3*3N*	12.53	318.14	14.14
H21J24*ABC	45	1	79.0	35.0	82.0	37.2	30/370	145-175/250	GE3ARR3*3S*	13.72	348.46	15.25
H21J25*ABC	45	1	79.0	35.0	82.0	37.2	30/370	145-175/250	GE3ARR3*3S*	13.72	348.46	15.25
H21J27*ABC	45	1	79.0	35.0	82.0	37.2	40/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J29*ABC	45	1	79.0	35.0	82.0	37.2	40/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J30*ABC	45	1	79.0	35.0	82.0	37.2	40/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J32*ABC	45	1	79.0	35.0	82.0	37.2	40/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J34*ABC	45	1	79.0	35.0	82.0	37.2	45/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J36*ABC	45	1	79.0	35.0	82.0	37.2	45/370	189-227/330	GE3ARR3*3S*	13.97	354.81	15.50
H21J38*ABC	45	1	81.0	36.7	84.0	38.1	45/370	189-227/250	GE3ARR3*3S*	14.22	361.16	15.75
H21J40*ABC	45	1	81.0	36.7	84.0	38.1	50/370	216-259/330	GE3ARR3*3S*	14.22	361.16	15.75
H21J43*ABC	45	1	81.0	36.7	84.0	38.1	65/370	216-259/330	GE3ARR3*3S*	14.22	361.16	15.75



BENCHMARK

COMPRESSION SOLUTIONS

@45/130				@45/100		Electrical Data				Displacement	
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	RLA	LRA	MCC	IN/REV	CM/REV
4219	1420	10.2	2.99	19900	1140	17.5	6.5	37	11.5	2.172	35.60
5245	1710	10.5	3.08	25100	1360	18.5	8	48	13	2.539	41.61
6563	2030	11	3.22	30200	1590	18.9	10	64	18	2.915	47.78
7413	2300	11	3.22	33500	1780	18.8	10.7	65	19	3.242	53.14
8087	2470	11.2	3.28	36700	1940	18.9	14.2	65	19	3.531	57.87
9171	2800	11.2	3.28	41500	2140	19.4	13.3	80	22	3.883	63.64
10108	3140	11	3.22	45500	2420	18.8	15.1	80	25	4.31	70.64

5684	1770	10.9	3.19	27100	1440	18.8	7	64	12	2.614	42.84
6534	2060	10.8	3.16	29700	1630	18.3	7.2	64	13.5	2.915	47.78
7501	2310	11.1	3.25	34000	1810	18.8	8.4	76	16	3.242	53.14
8087	2470	11.2	3.28	36700	1940	18.9	9	76	15	3.531	57.87
8468	2660	10.9	3.19	38100	2050	18.6	9.5	76	16	3.669	60.13
10167	3130	11.1	3.25	45700	2410	18.9	11	90	18	3.883	63.64

ARK H71J SERIES (R407C)

7442	2330	10.9	3.19	34600	1840	18.8	10.6	61	18	2.915	47.78
9757	2970	11.2	3.28	43600	2310	18.9	13	78	25.1	3.531	57.87
12189	3660	11.4	3.34	54000	2920	18.5	17	102	30	4.31	70.64

9786	3050	10.9	3.19	44000	2350	18.7	9.2	72	15	3.669	60.13
12042	3880	11	3.22	53800	2900	18.5	11.1	88	18	4.31	70.64

9786	3050	10.9	3.19	44000	2350	18.7	5.1	45	8	3.669	60.13
12042	3880	10.6	3.11	53800	2900	18.5	5.7	42	9	4.31	70.64

ARK H71J SERIES (R407C)

11251	3510	10.9	3.19	50400	2660	18.9	6.1	44	9.2	4.712	77.23
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Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS			*DIAGRAMS F			
		Net		Ship	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	IN		MM	IN	
		Lbs	Kg									Lbs
H71J193ABK	35 1.0	59	26.8	62	28.1	35/370	145-175/330	3ARR3*24AV*	13	330.2	13.3.2	13.3.2
H71J223ABK	35 1.0	61	27.7	64	29.0	35/370	145-175/250	3ARR3*3AP*	11.8	299.72	13.8.8	13.8.8
H71J273ABK	45 1.0	73	33.1	76	34.5	45/370	161-193/250	3ARR3*3AM	15.2	386.08	15.5.5	15.5.5
H71J323ABK	45 1.0	73	33.1	76	34.5	50/370	161-193/250	3ARR3*3AM*	15.2	386.08	15.5.5	15.5.5
H71J343ABK	45 1.0	73	33.1	76	34.5	50/370	161-193/250	3ARR3*3AM*	15.2	386.08	15.5.5	15.5.5
H71J383ABK	45 1.0	75	34.0	78	35.4	50/370	161-193/250	3ARR3*3AN*	15.4	391.16	15.8.8	15.8.8
H71J433ABK	45 1.0	75	34.0	78	35.4	50/370	216-259/330	3ARR3*3S*	15.5	393.7	15.8.8	15.8.8
H71J233DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15	381	15.3.1	15.3.1
H71J273DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15	381	15.3.1	15.3.1
H71J323DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J343DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J363DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J383DBL	45 1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.4	391.16	15.8.1	15.8.1
H71J273ABC	45 1.0	72	32.7	75	34.0	30/370	145-175/250	3ARR3*3S*	15	381	15.3.1	15.3.1
H71J343ABC	45 1.0	73	33.1	76	34.5	45/370	189-227/330	3ARR3*3S*	15	381	15.5.5	15.5.5
H71J433ABC	45 1.0	75	34.0	78	35.4	50/370	216-259/330	3ARR3*3S*	15.4	391.16	15.7.1	15.7.1
H71J363DBL	45 1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J433DBL	45 1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.4	391.16	15.7.1	15.7.1

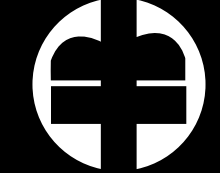
H71J233DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15	381	15.3.3	15.3.3
H71J273DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15	381	15.3.3	15.3.3
H71J323DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J343DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J363DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J383DBL	45	1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.4	391.16	15.8.8	15.8.8

H71J273ABC	45	1.0	72	32.7	75	34.0	30/370	145-175/250	3ARR3*3S*	15	381	15.3.3	15.3.3
H71J343ABC	45	1.0	73	33.1	76	34.5	45/370	189-227/330	3ARR3*3S*	15	381	15.5.5	15.5.5
H71J433ABC	45	1.0	75	34.0	78	35.4	50/370	216-259/330	3ARR3*3S*	15.4	391.16	15.7.7	15.7.7

H71J363DBL	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J433DBL	45	1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.4	391.16	15.7.7	15.7.7

H71J363DBV	45	1.0	71	32.2	74	33.6	N/A	N/A	N/A	15.2	386.08	15.5.5	15.5.5
H71J433DBV	45	1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.5	393.7	15.8.8	15.8.8

H71J493DBE	45	1.0	72	32.7	75	34.0	N/A	N/A	N/A	15.5	393.7	15.8.7	15.8.7
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Electrical Data		Displacement IN ³ /REV CM ³ /REV
RLA	LRA MCC	

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	@45/100		EER BTU/WH
			Motor Input WATTS	Capacity BTU/H	

- 1 Phase

6.7	48	12.0	1.95	31.88
6.8	48	14.0	1.99	32.60
7.2	48	14.0	2.04	33.42
7.4	48	14.0	2.14	35.06
8.6	60	17.0	2.24	36.69
9.6	60	18.0	2.59	42.36
9.6	61	19.0	2.70	44.22
10.9	68	20.0	2.76	45.21
11.8	73	22.0	3.06	50.06
12.4	82	23.0	3.08	50.46
13.0	82	23.5	3.36	55.04
13.5	82	25.0	3.50	57.34
14.4	86	26.0	3.70	60.61

hase

6.2	44	12.0	1.97	32.27
6.5	44	11.5	2.03	33.25
7.2	58	15.0	2.24	36.69
8.2	58	15.0	2.44	39.97
10.4	72	18.5	3.06	50.06
11.5	80	21.5	3.20	52.37
13.0	90	24.0	3.70	60.61

- 3 Phase

6.5	58	12.0	2.59	42.36
6.5	58	13.0	2.56	41.93
7.8	68	13.5	2.76	45.21
7.8	68	13.0	2.90	47.50
8.5	78	15.5	3.08	50.45
9.0	78	16.0	3.26	53.40
9.5	78	16.5	3.50	57.30
9.6	78	16.0	3.52	57.66

- 3 Phase

3.2	30	5.7	2.44	39.97
3.4	30	6.7	2.44	39.97
3.9	36	7.4	2.76	45.21
4.1	36	7.4	2.90	47.50
4.1	40	8.0	3.08	50.45
4.5	40	8.1	3.26	53.40
4.6	40	8.1	3.34	54.71
4.9	40	8.6	3.52	57.66

hase

3.7	32	6.4	3.50	57.30
3.9	32	6.3	3.52	57.66

Model	Oil Charge OZ L	Weight						ELECTRICAL START COMPONENTS				*DIAGRAMS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		Charge		Net		Ship		Run Capacitor		Start Capacitor			G.E.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		OZ	L	Lbs	Kg	Lbs	Kg	Lbs	Kg	MFD/VOLTS	MFD/VOLTS		Relay	G.E.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

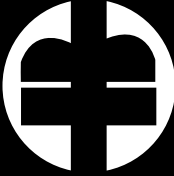
H29B15UABC	35	1.0	59.5	27.1	63.0	28.7	30/370	161-193/250	3ARR3*3V*	11.2	285.0	13.2.2	13.2.2
H29B16UABC	35	1.0	59.5	27.1	63.0	28.7	30/370	161-193/250	3ARR3*3V*	11.2	285.0	13.2.2	13.2.2
H29B17UABC	35	1.0	59.5	27.1	63.0	28.7	30/370	161-193/250	3ARR3*3V*	11.2	285.0	13.2.2	13.2.2
H29B18UABC	35	1.0	59.5	27.1	63.0	28.7	30/370	161-193/250	3ARR3*3V*	11.2	285.0	13.2.2	13.2.2
H29B20UABC	35	1.0	61.0	27.8	64.5	29.3	30/370	145-175/250	3ARR3*3U*	11.2	285.0	13.2.2	13.2.2
H29B22UABC	35	1.0	61.0	27.8	64.5	29.3	30/370	145-175/250	3ARR3*3U*	11.2	285.0	13.2.2	13.2.2
H29B24UABC	35	1.0	63.5	28.9	67.0	30.5	35/370	145-175/250	3ARR3*3T*	11.7	297.7	13.8.7	13.8.7
H29B26UABC	35	1.0	63.5	28.9	67.0	30.5	35/370	145-175/250	3ARR3*3T*	11.7	297.7	13.8.7	13.8.7
H29B28UABC	35	1.0	63.5	28.9	67.0	30.5	35/370	161-193/250	3ARR3*3T*	11.7	297.7	13.8.7	13.8.7
H29B30UABC	35	1.0	68.5	31.2	72.0	32.8	40/370	145-175/250	3ARR3*3P*	12.2	310.4	14.2.4	14.2.4
H29B32UABC	35	1.0	68.5	31.2	72.0	32.8	40/370	145-175/250	3ARR3*3P*	12.2	310.4	14.2.4	14.2.4
H29B33UABC	35	1.0	68.5	31.2	72.0	32.8	45/370	243-292/250	3ARR3*3V*	12.2	310.4	14.2.4	14.2.4
H29B35UABC	40	1.2	70.0	31.8	73.5	33.4	45/370	145-175/250	3ARR3*3N*	12.2	310.4	14.2.4	14.2.4

H29B17UABH	35	1.0	61.5	28.0	64.0	29.1	25/440	88-108/330	3ARR3*10U*	11.2	285.0	13.2.2	13.2.2
H29B18UABH	35	1.0	61.5	28.0	64.0	29.1	25/440	88-108/330	3ARR3*10U	11.2	285.0	13.2.2	13.2.2
H29B20UABH	35	1.0	65.0	29.5	68.5	31.1	30/440	88-108/330	3ARR3*1OS*	11.7	297.7	13.8.7	13.8.7
H29B22UABH	35	1.0	65.0	29.5	68.5	31.1	30/440	88-108/330	3ARR3*1OS*	11.7	297.7	13.8.7	13.8.7
H29B28UABH	35	1.0	65.5	29.8	69.0	31.4	30/440	88/108/330	3ARR3*3L*	11.7	297.6	13.8.7	13.8.7
H29B30UABH	35	1.0	66.0	30.0	69.5	31.6	30/440	145-175/250	3ARR3*1OS*	12.2	310.3	14.3.	14.3.
H29B35UABH	35	1.0	70.0	31.8	73.5	33.4	35/440	88-108/330	3ARR3*1OS*	12.2	310.3	14.3.	14.3.

H29B22UDBL	35	1.0	59.5	27.1	63.0	28.7	-Not Req'd	-Not Req'd	-Not Req'd	11.2	285.0	13.2.2	13.2.2
H29B24UDBL	35	1.0	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B26UDBL	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B28UDBL	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B30UDBL	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B32UDBL	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B33UDBL	35	1.0	67.0	30.5	70.5	32.1	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B35UDBL	40	1.2	71.6	32.5	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4

H29B22UDBV	35	1.0	60.5	27.5	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	11.2	285.0	13.2.2	13.2.2
H29B24UDBV	35	1.0	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B26UDBV	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B28UDBV	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7	13.8.7	13.8.7
H29B30UDBV	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B32UDBV	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B33UDBV	35	1.0	67.0	30.5	70.5	32.1	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4
H29B35UDBV	40	1.2	71.6	32.5	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4

H29B33UDBF	35	1.0	67.0	30.5	70.5	32.1	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.3	14.3.	14.3.
H29B35UDBF	40	1.2	71.6	32.5	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	14.2.4	14.2.4



city		Motor Input WATTS	EER/COP BTU/WH W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH

- 1 Phase

4343	1400	10.6	3.1	19944	1117	17.9
4489	1450	10.6	3.1	20508	1159	17.7
5194	1630	10.9	3.2	23244	1335	17.4
5722	1800	10.8	3.2	25519	1426	17.9
6895	2190	10.7	3.2	31750	1775	17.9
7365	2330	10.8	3.2	33300	1930	17.3
8069	2570	10.7	3.1	35376	2216	16.0
8321	2650	10.7	3.1	36501	2028	18.0

- 3 Phase

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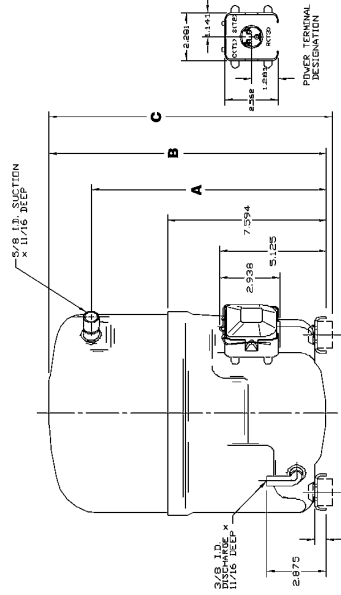
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Phase 3	5725	1866	10.5	3.1	23802	1645	14.5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Design

maio	2880	104	30	37208	2246	166
	8773	2880	104	30	37208	2246
	39	30	63	352	5766	

8773	2880	104	30	37208	2246	166
39	30	63	352	5766		



H29B & H79B

[illegible]

H29B17UABH	35	1.0	61.5	28.0	64.0	29.1	30/370	88-108/330	3ARR3*10S*	11.2	285.0	13.2,2.0
H29B18UABH	35	1.0	61.5	28.0	64.0	29.1	30/370	88-108/330	3ARR3*10S*	11.2	285.0	13.2,2.0
H29B20UABH	35	1.0	65.0	29.5	68.5	31.1	30/370	88-108/330	3ARR3*10U*	11.7	297.7	13.8,0
H29B22UABH	35	1.0	65.0	29.5	68.5	31.1	35/370	88-108/330	3ARR3*10U*	11.7	297.7	13.8,0
H29B28UABH	35	1.0	65.5	29.8	69.0	31.4	40/370	145-175/250	3ARR3*3L*	11.7	297.6	13.8,0
H29B30UABH	35	1.0	66.0	30.0	69.5	31.6	40/370	88-108/250	3ARR3*10S*	12.2	310.3	14.3,0
H29B32UABK	35	1.0	69.5	31.6	73.0	33.2	40/370	145-175/250	3ARR3*10S*	12.2	310.4	14.2,0
H29B33UABK	35	1.0	69.5	31.6	73.0	33.2	40/370	145-175/250	3ARR3*10S*	12.2	310.4	14.2,0

H29B22UDBL	35	1.0	59.5	27.1	63.0	28.7	-Not Req'd	-Not Req'd	11.2	285.0	13.2,2
H29B24UDBL	35	1.0	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	11.7	297.7	13.8
H29B26UDBL	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	11.7	297.7	13.8
H29B28UDBL	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	11.7	297.7	13.8
H29B30UDBL	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	12.2	310.4	14.2,2
H29B32UDBL	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	12.2	310.4	14.2,2
H29B33UDBL	35	1.0	67.0	30.5	70.5	32.1	-Not Req'd	-Not Req'd	12.2	310.4	14.2,2
H29B35UDBL	40	1.2	71.6	32.5	74.0	32.3	-Not Req'd	-Not Req'd	12.2	310.4	14.2

H29B000UBV	N	FE	M/S	GEO	F/H	GEO	-Not Req'd	-Not Req'd	-Not Req'd	FE	GEO
H29B222UBV	35	1.0	59.5	27.1	63.0	28.7	-Not Req'd	-Not Req'd	-Not Req'd	11.2	285.0
H29B224UBV	35	1.0	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7
H29B262UBV	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7
H29B282UBV	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	11.7	297.7
H29B300UBV	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4
H29B320UBV	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4
H29B323UBV	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4
H29B350UBV	40	1.2	71.6	32.5	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4

[illegible][illegible][illegible]

		Motor Input		EER/COP		Capacity		Motor Input		EER	
		WATTS	WATTS	BTU/WH	W/W	BTU/H	W/W	WATTS	WATTS	BTU/WH	BTU/WH
@45/130											
@45/100											

		Electrical Data		Displacement							
		RLA	LRA MCC	IN*/REV	CM*/REV						
1 Phase	6030	2091	9.8 2.9	26450	1717						
	7775	2805	9.4 2.8	33400	2377						
					15.4 14.1						
1 Phase											
1 Phase	3662	1430	8.7 2.55	16700	1220						
	4161	1590	8.9 2.61	19300	1340						
	4512	1740	8.8 2.58	20200	1490						
	5333	1940	9.4 2.75	23800	1660						
	6030	2203	9.3 2.7	26585	1848						
	6631	2450	9.2 2.7	28900	2083						
	6848	2554	9.1 2.7	30022	2189						
	7130	2700	9.0 2.6	30913	2347						
	7746	2907	9.1 2.7	33578	2428						
					13.8						
	5450	1960	9.5 2.78	24400	1680						
	5919	2130	9.5 2.78	26100	1780						
R/ES	7178	2660	9.2 2.70	31300	2310						
	7618	2890	9 2.64	32800	2410						
					13.6						

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89
	7.9	43	12.5	2.139	35.06
	8.5	42	14	2.341	38.37
	9.7	63	15	2.586	42.38
	10.4	63	16.6	2.84	46.59
	11.6	63	17.2	3.08	50.44
	12.6	76	22.0	3.28	53.75
	13.5	76	22.0	3.41	55.91
	13.3	73	21.5	3.64	59.68
	9.8	58	16	2.586	42.38
	10.6	58	17	2.844	46.61
1 Phase	13.5	72	20.5	3.413	55.94
	14.3	72	20	3.643	59.71

		Electrical Data		Displacement	
		RLA	LRA MCC	IN*/REV	CM*/REV
1 Phase	11.3	78	20.0	2.84	46.59
	15.1	95	23.0	3.64	59.68
1 Phase	7.2	43	9.6	1.946	31.89



@45/130			@45/100		
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	Capacity BTU/H	Motor Input WATTS	EER BTU/WH
		W/W			

- 3 Phase

6053	2224	9.3	2.7	29004	1656	17.5
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RIES (R407C)

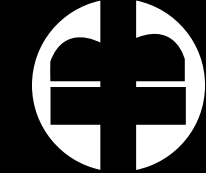
- 1 Phase

3630	1346	9.2	2.7	17991	1151	15.6
3843	1293	10.1	3.0	18734	1088	17.2
4297	1520	9.6	2.8	20973	1266	16.6
4868	1682	9.9	2.9	23011	1373	16.8
5070	1721	10.0	2.9	24327	1425	17.1
5543	1866	10.1	3.0	26678	1554	17.2
5996	2094	9.8	2.9	28502	1695	16.8
6427	2218	9.9	2.9	30493	1792	17.0
6863	2335	10.0	2.9	32415	1891	17.1
7116	2396	10.1	3.0	33222	1924	17.3
7706	2704	9.7	2.8	35113	2201	16.0

- 3 Phase

4826	1663	9.9	2.9	23026	1355	17.0
5042	1741	9.9	2.9	25018	1479	16.9
5635	1978	9.7	2.8	26928	1593	16.9
6456	2258	9.7	2.9	30540	1791	17.1
6836	2385	9.8	2.9	33033	2096	15.8
7055	2419	9.9	2.9	33264	1958	17.0
7631	2729	9.5	2.8	36343	2161	16.8

ELECTRICAL START COMPONENTS												*DIAGRAMS T	
Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A			IN	MM	IN
		Lbs	Kg	Ship Lbs				Kg					
H79B28UDBE	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	13.3	336.8	13.8		
H79B17UABH	35	1.0	61.5	28.0	64.0	29.1	30/370	145-175/250	3ARR3*10S*	12.8	324.1	13.2	
H79B18UABH	35	1.0	61.5	28.0	64.0	29.1	30/370	145-175/250	3ARR3*10S*	12.8	324.1	13.2	
H79B20UABH	35	1.0	65.0	29.5	68.5	31.1	30/370	145-175/250	3ARR3*10U*	13.3	336.8	13.8	
H79B22UABH	35	1.0	65.0	29.5	68.5	31.1	35/370	145-175/250	3ARR3*10U*	13.3	336.8	13.8	
H79B24UABH	35	1.0	67.0	30.5	70.5	32.0	35/370	145-175/250	3ARR3*10S*	13.3	336.8	13.8	
H79B26UABH	35	1.0	67.0	30.5	70.5	32.0	40/370	145-175/250	3ARR3*10S*	13.3	336.8	13.8	
H79B28UABH	35	1.0	67.0	30.5	70.5	32.0	40/370	145-175/250	3ARR3*3L*	13.3	336.8	13.8	
H79B30UABH	35	1.0	69.5	31.6	73.0	33.2	40/370	145-175/250	3ARR3*10S*	13.8	349.5	14.2	
H79B32UABH	35	1.0	69.5	31.6	73.0	33.2	40/370	145-175/250	3ARR3*10S*	13.8	349.5	14.2	
H79B33UABH	35	1.0	69.5	31.6	73.0	33.2	40/370	145-175/250	3ARR3*10S*	13.8	349.5	14.2	
H79B35UABH	35	1.0	71.5	32.5	75.0	34.1	45/370	145-175/250	3ARR3*10S*	13.8	349.5	14.2	
H79B22UDBE	35	1.0	60.5	27.5	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2	
H79B24UDBE	35	1.0	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	13.3	336.8	13.8	
H79B26UDBE	35	1.0	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	13.3	336.8	13.8	
H79B30UDBE	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	14.0	354.9	14.2	
H79B32UDBE	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	13.8	349.5	14.2	
H79B33UDBE	35	1.0	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	13.8	349.5	14.2	
H79B35UDBE	40	1.2	67.5	30.7	71.0	32.3	-Not Req'd	-Not Req'd	-Not Req'd	13.8	349.5	14.2	



Capacity BTU/H	Motor Input WATTS	EER/COP BTU/WH	W/W	@45/100	
				Motor Input WATTS	EER BTU/WH

1 Phase

11091	3300	11.5	3.4	49900	2610	19.1
11780	3513	11.4	3.4	52290	2750	19.0
12525	3695	11.6	3.4	55666	2931	19.0
13292	3930	11.5	3.4	58300	3010	19.3
13829	4060	11.6	3.4	61276	3229	19.0
14803	4381	11.5	3.4	64500	3527	18.3
15853	4712	11.5	3.4	68879	3680	18.7
16636	4950	11.5	3.4	72800	3850	19.0
16977	5095	11.4	3.3	73014	4096	17.8
1717927	5350	11.4	3.4	77500	4250	18.3

3 Phase

11254	3300	11.6	3.4	49709	2579	19.3
12524	3695	11.6	3.4	55660	2931	19.0
13961	4097	11.6	3.4	62301	3275	19.0
14880	4403	11.5	3.4	61946	3330	18.6
16607	4900	11.6	3.4	71300	3800	18.8
171927	5250	11.6	3.4	77500	4200	18.5

3 Phase

11216	3300	11.6	3.4	49709	2579	19.3
12524	3695	11.6	3.4	55660	2931	19.0
13828	4058	11.6	3.4	61276	3229	19.0
14880	4403	11.5	3.4	61946	3330	18.6
16607	4850	11.7	3.4	72100	3850	18.7
171810	5280	11.5	3.4	77900	4200	18.5
21302	6450	11.3	3.3	91200	4950	18.4

hase

11235	3310	11.6	3.4	49709	2579	19.3
12524	3695	11.6	3.4	55660	2931	19.0
13828	4060	11.6	3.4	61276	3229	19.0
14880	4403	11.5	3.4	61946	3330	18.6
16607	4900	11.6	3.4	71300	3800	18.8
1717018	5060	11.5	3.4	73700	3970	18.6
171927	5250	11.6	3.4	77500	4200	18.5

Electrical Data			Displacement	
RLA	LRA	MCC	IN/REV	CM/REV

15.2	87	26.0	4.15	67.98
15.5	105	32.0	4.31	70.61
16.7	105	32.0	4.51	73.87
17.5	105	34.0	4.71	77.15
18.7	135	39.0	4.94	80.92
19.2	135	38.0	5.14	84.19
20.5	135	39.0	5.50	90.09
22.0	135	40.0	5.70	93.38
22.6	147	41.0	5.82	95.33
24.0	147	43.5	6.03	98.78

10.0	110	20.5	4.15	67.98
10.4	130	22.0	4.51	73.80
11.9	130	23.0	4.94	80.89
12.5	137	25.0	5.14	84.18
14.0	150	25.0	5.70	93.38
14.9	150	25.5	6.03	98.78

5.2	54	10.5	4.15	67.98
5.2	64	11.0	4.51	73.80
6.3	64	12.0	4.94	80.89
6.2	69	13.0	5.14	84.18
7.0	75	15.5	5.70	93.38
7.5	75	18.0	6.03	98.78
8.8	79	15.0	7.15	117.13

4.2	44	8.0	4.15	67.98
4.2	52	9.0	4.51	73.80
4.9	52	10.0	4.94	80.89
4.9	58	10.0	5.14	84.18
5.8	62	10.0	5.70	93.38
6.2	62	10.0	5.82	95.31
6.1	62	10.0	6.03	98.78

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E. Relay		*DIAGRAMS F			
		Lbs	Kg	Net Lbs	Kg	Ship Lbs	Kg	A	IN	MM	IN	MM	IN	MM

H29A383CBC	65	1.9	93.0	42.3	97.5	44.3	45/370	270-324/330	3ARR22*3S*		14.0	355.3	16.1	
H29A403CBC	65	1.9	100.0	45.5	104.5	47.5	45/370	270-324/330	3ARR22*3P*		15.3	386.9	17.4	
H29A423CBC	65	1.9	100.0	45.5	104.5	47.5	45/370	270-324/330	3ARR22*3P*		15.3	386.9	17.4	
H29A443CBC	65	1.9	101.5	46.1	105.5	48.0	45/370	270-324/330	3ARR22*3P*		15.3	386.9	17.4	
H29A473CBC	65	1.9	105.5	48.0	109.5	49.8	55/370	270-324/330	3ARR22*3N*		15.3	386.9	17.4	
H29A503CBC	65	1.9	105.5	48.0	109.5	49.8	55/370	270-324/330	3ARR22*3N*		15.3	386.9	17.4	
H29A543CBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*3N*		15.3	386.9	17.4	
H29A563CBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270 - 324/330	3ARR22*3N*		15.3	386.9	17.4	
H29A583CBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*24R*		15.3	386.9	17.4	
H29A623CBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*24R*		15.3	386.9	17.4	

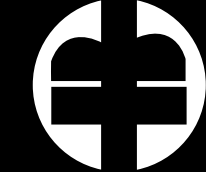
H29A383DBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1	
H29A423DBL	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A473DBL	65	1.9	94.5	43.0	99.0	45.0	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A503DBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A563DBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A623DBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	

H29A383DBV	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1	
H29A423DBV	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A473DBV	65	1.9	94.5	43.0	99.0	45.0	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A503DBV	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A563DBV	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A623DBV	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A723DBV	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	

H29A383DBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1	
H29A423DBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A473DBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A503DBF	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A563DBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A583DBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	
H29A623DBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd		15.3	386.9	17.4	

Capacity WATTS		Motor Input WATTS		EER/COP BTU/WH W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
@45/130 @45/100											
3 Phase											
9272	2750	11.5	3.4	42100	2250	18.7	Electrical Data RLA LRA MCC Displacement IN³/REV CM³/REV				
10269	3050	11.5	3.4	46200	2450	18.9					
11572	3401	11.6	3.4	52367	2718	19.3					
13174	3850	11.7	3.4	57300	3050	18.8					
14494	4300	11.5	3.4	64000	3400	18.8					
3 Phase											
9281	2780	11.4	3.3	41421	2167	19.1	Electrical Data RLA LRA MCC Displacement IN³/REV CM³/REV				
10395	3067	11.6	3.4	46203	2433	19.0					
111477	3368	11.6	3.4	50859	2680	19.0					
12337	3649	11.5	3.4	51669	2776	18.6					
13551	3974	11.6	3.4	58796	3079	19.1					
17847	5381	11.3	3.3	75692	4091	18.5					
3 Phase											
14470	4300	11.5	3.4	64000	3400	18.8	Electrical Data RLA LRA MCC Displacement IN³/REV CM³/REV				
15972	4800	11.6	3.4	71600	3800	19.0					
17187	5200	11.7	3.4	78800	4200	19.2					
18497	5700	11.8	3.4	86000	4600	19.4					
20007	6300	11.9	3.4	94000	5100	19.7					

Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Lbs	Net Kg	Ship Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A		
								IN	MM	IN
H29A383DBL	65	1.9	92.5	42.1	96.5	43.9	-Not Req'd	14.0	355.2	16.1
H29A423DBL	65	1.9	94.5	43.0	104.5	47.5	-Not Req'd	15.3	386.9	17.4
H29A473DBL	65	1.9	94.5	43.0	99.0	45.0	-Not Req'd	15.3	386.9	17.4
H29A543DBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	15.3	386.9	17.4
H29A623DBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	386.9	17.4
H29A383DBV	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3	16.1
H29A423DBV	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	15.3	386.9	17.4
H29A473DBV	65	1.9	94.5	43.0	99.0	45.0	-Not Req'd	15.3	386.9	17.4
H29A503DBV	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	15.3	387.0	17.4
H29A563DBV	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	387.0	17.4
H29A723DBV	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	387.0	17.4
H29A623DBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	5.3	387.0	17.4



city WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH
@45/130					

- 1 Phase

11121	3690	10.3	3.0	49082	3031	16.2
12353	4060	10.4	3.0	53859	3362	16.0
13585	4490	10.3	3.0	58855	3745	15.7
14378	4890	10.0	2.9	63991	3978	16.1
15669	5360	10.0	2.9	68387	4456	15.3
16314	5480	10.1	3.0	71287	4567	15.6
17840	6080	10	2.9	78211	5062	15.5

- 3 Phase

11121	3650	10.4	3.0	49082	2966	16.5
12353	4040	10.4	3.1	53859	3308	16.3
13585	4430	10.5	3.1	58855	3669	16.0
14378	4890	10.0	2.9	63991	3978	16.1
15669	5270	10.1	3.0	68387	4351	15.7
16314	5390	10.3	3.0	71287	4464	16.0
17840	5990	10.2	3.0	78211	4963	15.8

- 3 Phase

12470	4050	10.5	3.1	54612	3322	16.4
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hase

11121	3650	10.4	3.0	49082	2966	16.5
12353	4040	10.4	3.1	53859	5308	10.1
13585	4430	10.5	3.1	58855	3669	16.0
14378	4890	10.0	2.9	63991	3978	16.1
15669	5270	10.1	3.0	68387	4351	15.7
16314	5390	10.3	3.0	71287	4464	16.0
17111	5550	10.5	3.1	74500	4626	16.1
17840	5990	10.2	3.0	78211	4963	15.8

hase

12353	4040	10.4	3.1	53859	3308	16.3
13585	4430	10.5	3.1	58855	3669	16.0
16314	5390	10.3	3.0	71287	4464	16.0
17840	5990	10.2	3.0	78211	4963	15.8

Electrical Data		Displacement	
RLA	LRA MCC	IN/REV	CM ³ /REV

17.0	97 30.0	4.05	66.34
18.7	110 31.2	4.43	72.56
21.6	118 36.4	4.75	77.81
22.3	138 40.0	5.17	84.68
24.4	138 45.0	5.55	90.91
24.6	142 45.0	5.66	92.71
28.2	178 47.0	6.17	101.06

10.4	78 20.0	4.05	66.34
11.7	78 20.0	4.43	72.56
12.6	90 24.0	4.75	77.81
13.7	106 25.0	5.17	84.68
14.5	106 27.0	5.55	90.91
15.3	124 30.0	5.66	92.71
17	124 32.0	6.17	101.06

6.7	44 11.0	4.43	72.56
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5.5	39 9.5	4.05	66.34
5.7	39 9.5	4.43	72.56
6.3	45 13.0	4.75	77.81
6.8	53 12.5	5.17	84.68
7.5	53 14.0	5.55	90.91
8.0	62 15.0	5.66	92.71
7.9	62 15.0	5.92	97.06
8.8	62 16.0	6.17	101.06

4.6	36 8.0	4.43	72.56
5.0	36 10.0	4.75	77.81
6.1	50 12.0	5.66	92.71
6.8	50 13.0	6.17	101.06

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E.		*DIAGRAMS		
		Lbs	Kg	Net	Lbs	Kg	Ship		Relay		IN	MM	IN

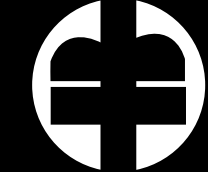
H23A383ABC	50	1.5	78.0	35.5	82.5	37.5		35/440	145-175/250	3ARR3*4A*	12.5	317.2	14.6	317.2
H23A423ABC	50	1.5	78.0	35.5	82.5	37.5		40/440	145-175/250	3ARR3*4A*	12.5	317.2	14.6	317.2
H23A463ABC	55	1.6	81.0	36.8	85.5	38.9		40/440	135-155/330	3ARR3*4A*	12.5	317.2	14.6	317.2
H23A503ABC	55	1.6	87.5	39.8	92.0	41.8		40/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1	355.3
H23A543ABC	55	1.6	87.5	39.8	92.0	41.8		45/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1	355.3
H23A563ABC	55	1.6	91.0	41.4	95.5	43.4		55/440	135-155/330	3ARR3*6U*	14.0	355.3	16.1	355.3
H23A623ABC	55	1.6	93.0	42.3	97.5	44.3		55/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1	355.3

H23A423DBL	50	1.5	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A463DBL	50	1.5	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A503DBL	55	1.6	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A543DBL	55	1.6	79.5	36.1	84.0	38.2		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A543DBL	55	1.6	79.5	36.1	84.0	38.2		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A563DBL	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A623DBL	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3

H23A423DBW	50	1.5	79.0	35.9	82.0	37.3		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
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H23A383DBE	50	1.5	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A423DBE	50	1.5	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A463DBE	55	1.6	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A503DBE	55	1.6	79.5	36.1	84.0	38.2		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A543DBE	55	1.6	79.5	36.1	84.0	38.2		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A563DBE	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A583DBE	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A623DBE	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3

H23A423DBF	50	1.5	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A463DBF	55	1.6	74.0	33.6	78.5	35.7		-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6	317.2
H23A563DBF	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3
H23A623DBF	55	1.6	83.0	37.7	87.5	39.8		-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1	355.3



@45/130		@45/100					
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH		
	Motor Input WATTS		Motor Input WATTS				
- 1 Phase							
	9507		3220	10.1	3.0	41961	2644
	10270	3420	10.2	3.0	44757	2810	15.9
	11561	3745	10.5	3.1	50071	2991	16.7

- 1 Phase

9507	3220	10.1	3.0	41961	2644	15.9
10270	3420	10.2	3.0	44757	2810	15.9
11561	3745	10.5	3.1	50071	2991	16.7

- 3 Phase

9389	3140	10.2	3.0	41440	2544	16.3
10416	3390	10.5	3.1	45414	2754	16.5
11649	3850	10.3	3.0	50179	3173	15.8
12435	4310	9.8	2.9	55352	3506	15.8
13644	4580	10.2	3.0	59658	3808	15.7
13938	4640	10.2	3.0	60910	3839	15.9
15346	5100	10.3	3.0	67283	4247	15.8

- 3 Phase

9216	3050	10.3	3.0	40665	2471	16.5
10928	3430	10.3	3.0	45031	2786	16.2
11443	3820	10.2	3.0	49287	3152	15.6
12382	4210	10.0	2.9	55090	3423	16.1
13475	4440	10.3	3.0	58889	3684	16.0
13938	4560	10.4	3.1	60910	3769	16.2
14400	4650	10.6	3.1	62900	3736	16.9
15199	5000	10.4	3.0	66639	4164	16.0

hase

10328	3430	10.3	3.0	45008	2804	16.1
13938	4560	10.4	3.1	60910	3769	16.2
15199	5000	10.4	3.0	66639	4164	16.0

Electrical Data		Displacement	
RLA	LRA	MCC	IN/REV
CM/REV			
15.5	82	28.0	4.05
17.0	90	28.0	4.43
18.8	100	33.0	4.75
10.7	76	20.0	4.05
11.2	78	20.0	4.43
12.7	90	24.0	4.75
14.7	106	25.0	5.17
15.1	106	25.0	5.55
16.0	124	30.0	5.66
18.0	124	32.0	6.17
5.2	39	9.5	4.05
5.8	39	9.5	4.43
6.3	45	13.0	4.75
6.6	53	12.5	5.17
7.2	53	12.5	5.55
7.5	62	14.0	5.66
7.7	62	15.0	5.92
8.2	62	16.0	6.17
4.6	36	8.0	4.43
6.1	50	12.0	5.66
6.5	50	13.0	6.17

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	@ 45/100	
				Capacity BTU/H	Motor Input WATTS
- 3 Phase					
8638	2740	10.8	3.2	36948	2137
9933	3050	11.1	3.3	43063	2374
10891	3360	11.1	3.2	45196	2533
10158	3217	10.8	3.2	48258	2620
13126	3960	11.3	3.3	53050	2960
14679	4410	11.4	3.3	59094	3287
17434	5470	10.9	3.2	66411	4104
					16.2

- 3 Phase

Electrical Data				Displacement	
RLA	LRA	MCC		IN³/REV	CM³/REV
4.8	54	11.0	4.15	67.92	
5.9	67	12.0	4.49	73.51	
5.5	64	11.0	4.94	80.92	
5.8	62	13.0	5.14	84.18	
7.0	79	15.5	5.70	93.39	
7.9	76	18.0	6.03	98.85	
9.6	79	14.0	7.15	117.12	

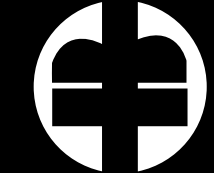
RIES (R407C)

- 3 Phase

4.8	54	10.5	4.15	67.92
5.6	64	12.0	4.49	73.51
6.3	64	12.0	4.94	80.92
6.6	69	12.0	5.14	84.19
7.0	75	15.5	5.70	93.39
9.4	84	16.0	6.28	102.96

Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS	
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A		
		Lbs	Kg	Lbs	Kg						IN
H79A383DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	14.0	355.2	16.1
H79A423DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A473DBV	65	1.9	94.5	42.9	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A503DBV	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H79A563DBV	65	1.9	105.5	47.9	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A623DBV	65	1.9	105.0	47.6	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A723DBV	65	1.9	105.0	47.6	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A383DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	14.0	355.2	16.1
H79A423DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A473DBV	65	1.9	94.5	42.9	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A503DBV	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A563DBV	65	1.9	105.5	47.9	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A723DBV	65	1.9	105.0	47.6	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4

H79A383DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	14.0	355.2	16.1
H79A423DBV	65	1.9	94.0	42.6	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A473DBV	65	1.9	94.5	42.9	98.5	44.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A503DBV	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A563DBV	65	1.9	105.5	47.9	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4
H79A723DBV	65	1.9	105.0	47.6	109.5	49.7	-Not Req'd	-Not Req'd	15.3	386.9	17.4



@45/130		@45/100				
Capacity WATTS	Motor Input WATTS	EER/COP		Capacity BTU/H	Motor Input WATTS	EER BTU/WH
		BTU/WH	W/W			
Electrical Data						
RLA LRA MCC						
Displacement						
IN³/REV CM³/REV						

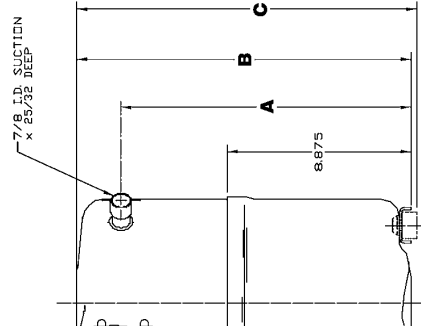
1 Phase			
8092	2910	9.5	2.8
8739	3091	9.6	2.8
9800	3401	9.8	2.9

3 Phase			
7992	2834	9.6	2.8
8867	3063	9.9	2.9
9861	3500	9.6	2.8
10588	3900	9.3	2.7
111633	4173	9.5	2.8
111860	4201	9.6	2.8
13050	4637	9.6	2.8

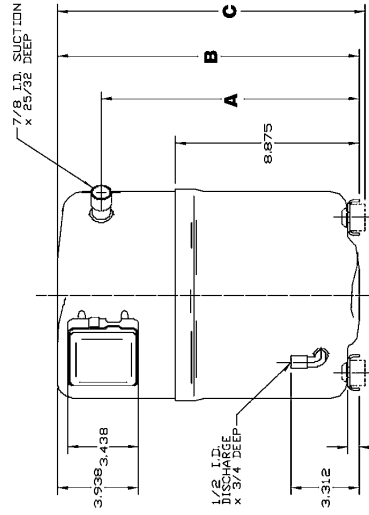
3 Phase			
7843	2753	9.7	2.8
8792	3099	9.7	2.8
9686	3477	9.5	2.8
10543	3806	9.4	2.8
111483	4038	9.7	2.8
111866	4122	9.8	2.9
12925	4547	9.7	2.8

Model	Oil Charge OZ	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Net	Ship		Run	Start		A	IN	MM
		Lbs	Lbs	Kg	Capacitor MFD/VOLTS	Capacitor MFD/VOLTS	G.E. Relay			

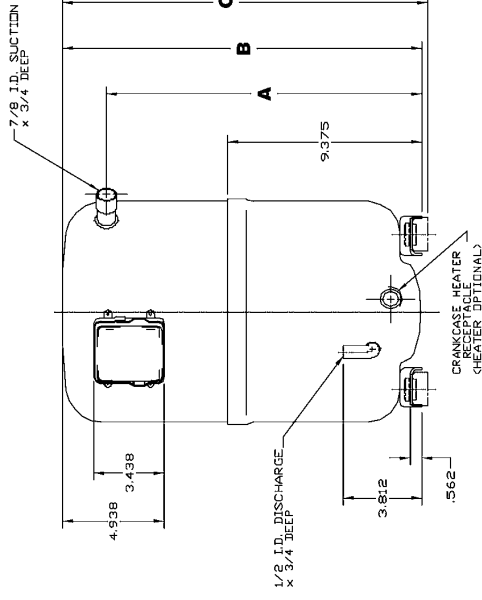
H73A383ABK	50	1.5	78.0	35.5	82.5	37.5	35/440	145-175/330	3ARR3*4AA*	12.5	317.2	14.6
H73A423ABK	50	1.5	78.0	35.5	82.5	37.5	40/440	145-175/330	3ARR3*27AA*	12.5	317.2	14.6
H73A463ABK	55	1.6	85.0	38.6	89.5	40.7	40/440	145-175/330	3ARR3*4AA*	14.0	355.3	16.1
H73A383DBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H73A423DBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H73A463DBL	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A503DBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A543DBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A563DBL	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A623DBL	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A383DBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H73A423DBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H73A463DBE	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A503DBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A543DBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A563DBE	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H73A623DBE	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1



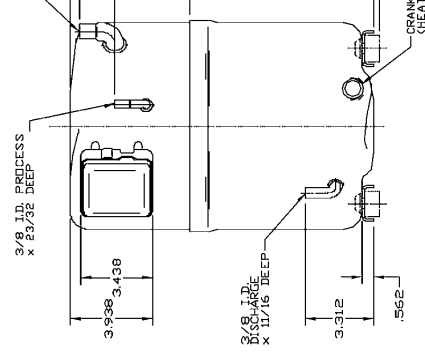
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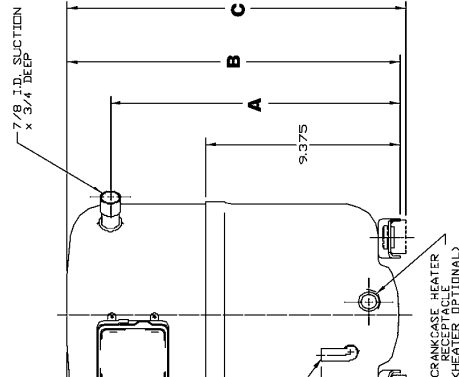
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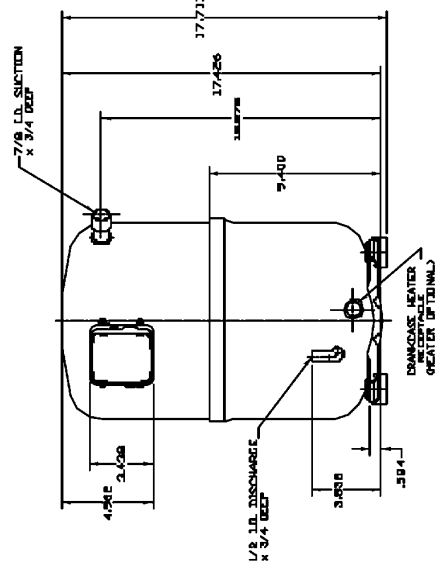
H29A & T29A



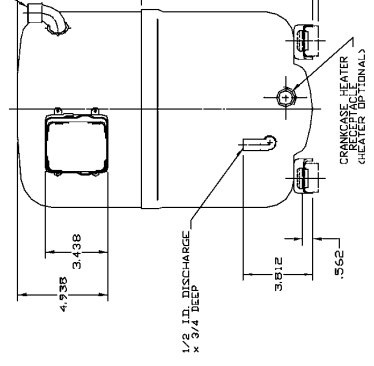
H73A



H26A, H27A



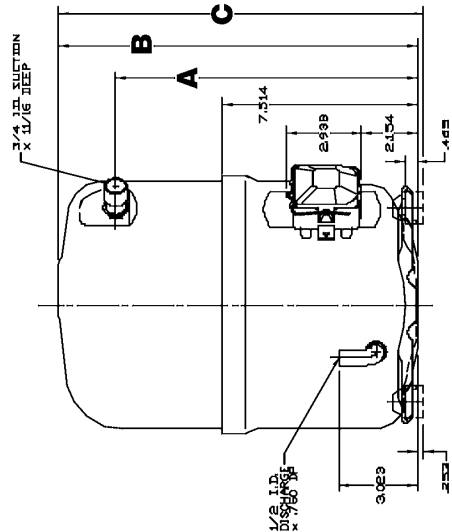
H89A



H79A

H28A & H78A

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	Kickstart Part No.	*DIAGRAMS		
		Lbs	Kg	Net				A	IN	MM
T89B194CBC-1	40 1.2	77	35.0	80.5	25/440	216-259/330	KSTS216	12.1	308.1	14.3
T89B194CBC-2	40 1.2	77	35.0	80.5	25/440	216-259/330	KSTS216	12.1	308.1	14.3
T89B264CBC-1	40 1.2	77	35.0	80.5	45/440	216-259/330	KSTS216	12.1	308.1	14.3
T89B264CBC-2	40 1.2	77	35.0	80.5	45/440	216-259/330	KSTS216	12.1	308.1	14.3
T89B284CBC-1	40 1.2	77	35.0	80.5	45/440	238-262/330	KSTS238	12.1	308.1	14.3
T89B284CBC-2	40 1.2	77	35.0	80.5	45/440	238-262/330	KSTS238	12.1	308.1	14.3
T89B364CBC-1	40 1.2	77	35.0	80.5	55/440	243-292/330	KSTS243	12.1	308.1	14.3
T89B364CBC-2	40 1.2	77	35.0	80.5	55/440	243-292/330	KSTS243	12.1	308.1	14.3
T89B385CBC-1	40 1.2	77	35.0	80.5	55/440	238-262/330	KSTS238	12.1	308.1	14.3
T89B385CBC-2	40 1.2	77	35.0	80.5	55/440	238-262/330	KSTS238	12.1	308.1	14.3



T89B



		@45/130					
		Motor WATTS	Capacity BTU/H	Motor Input WATTS	EER BTU/WH		
- 3 Phase							
26555	8380	10.8	3.2	114778	6162	18.6	
29929	9445	10.8	3.2	125877	6866	18.3	
34624	11030	10.7	3.1	151352	9118	16.6	
41079	13860	10.1	3.0	181781	11514	15.8	
- 3 Phase							
26555	8380	10.8	3.2	114778	6162	18.6	
29929	9445	10.8	3.2	125877	6866	18.3	
34624	11030	10.7	3.1	151352	9118	16.6	
hase							
41079	13860	10.1	3.0	181781	11514	15.8	

	Electrical Data			Displacement	
	RLA	LRA	MCC	IN/REV	CM/REV
	25.2	190	41.0	9.99	163.70
	29.8	228	52.0	11.19	183.29
	35.2	264	58.0	12.61	206.57
	43.1	252	69.0	15.05	246.47
	12.6	95	20.5	9.99	163.70
	15.0	115	26.0	11.19	183.29
	17.6	129	29.5	12.61	206.57
	21.6	126	34.5	15.05	246.47

Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS F			
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A				
		Lbs	Kg	Lbs	Kg				IN	MM	IN		
H22G094DBD	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	18.3		
H22G104DBD	96 2.8	154	70.0	163	74.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	19.6		
H22G124DBD	96 2.8	164	74.5	173	78.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.3		
H22G144DBD	96 2.8	167	75.9	176	80.0	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.6		
H22G094DBV	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.3		
H22G104DBV	96 2.8	154	70.0	163	74.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.3		
H22G124DBV	96 2.8	164	74.5	173	78.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.3		
H22G144DBE	96 2.8	167	75.9	176	80.0	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.4	20.6		

RIES

: 3 Phase

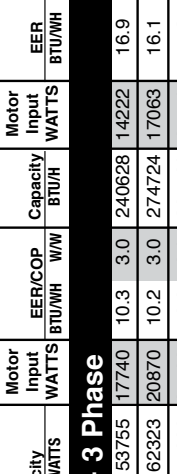
22129	6983	10.8	3.2	95649	5135	18.6
24941	7871	10.8	3.2	104697	5705	18.4
28853	9192	10.7	3.1	126126	7599	16.6
34233	11550	10.1	3.0	151485	9595	15.8

: 3 Phase

22129	6983	10.8	3.2	95649	5135	18.6
24941	7871	10.8	3.2	104697	5705	18.4
28853	9192	10.7	3.1	126126	7599	16.6

H22G094DBD	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9.0	228.4	18.3
H22G104DBD	96	2.8	154	70.0	163	74.1	-Not Req'd	-Not Req'd	9.0	228.4	19.6
H22G124DBD	96	2.8	164	74.5	173	78.6	-Not Req'd	-Not Req'd	9.0	228.4	20.3
H22G144DBD	96	2.8	167	75.9	176	80.0	-Not Req'd	-Not Req'd	9.0	228.4	20.6
H22G094DBV	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9.0	228.4	18.3
H22G104DBV	96	2.8	154	70.0	163	74.1	-Not Req'd	-Not Req'd	9.0	228.4	19.6
H22G124DBV	96	2.8	164	74.5	173	78.6	-Not Req'd	-Not Req'd	9.0	228.4	20.3

@ 45/130		Motor Input WATTS		EER/COP	Capacity BTU/H		Motor Input WATTS		EER BTU/WH



51.8	234	80.0	20.44	334.81
60.0	282	98.0	23.26	381.00
73.1	360	112	26.80	438.98
87.7	400	128	31.00	508.11

25.9	117	40.0	20.44	334.81
30.0	141	49.0	23.26	381.00
36.6	180	56.0	26.80	438.98
43.9	200	69.0	31.02	508.11

20.7	94	32.0	20.44	334.79
24.0	113	39.2	23.26	380.98
29.3	144	44.8	26.80	439.00

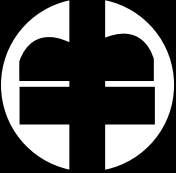
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53.5	265	80	20.44	334.81
62.0	320	98	23.26	381.00
75.0	400	112	26.80	438.98
90.5	450	128	31.02	508.11

26.0	125	40	20.44	334.81
30.0	150	49	23.26	381.00
36.5	190	56	26.80	438.98
44.0	215	69	31.02	508.11

Model	Oil Charge		Weight			ELECTRICAL START COMPONENTS				*DIAGRAMS			
	OZ	L	Lbs	Net	Ship	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	IN	A	MM	IN	
H22G184DPD	224	6.6	24.1	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G204FRD	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G244FRD	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G294FPD	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G184DPE	224	6.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G204DRE	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G244DRE	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G294DPE	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G184DPF	224	6.6	241	109.5	253	115	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G204DRF	224	6.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G244DRF	224	6.6	257	116.8	269	122.3	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G294DPF	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G184DPD	224	6.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G204FRD	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G244FRD	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G294FPD	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G184DPE	224	6.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G204DRE	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G244DRE	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	
H22G294DPE	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8	

H22G184DPD	224	6.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G204FRD	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G244FRD	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G294FPD	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G184DPE	224	6.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G204DRE	224	6.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G244DRE	224	6.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H22G294DPE	224	6.6	268	121.8	279	126.8	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8

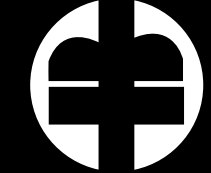


- 3 Phase - 2 Speed

Model	Oil Charge OZ L	Net Weight				ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A		
		Lbs	Kg	Lbs	Kg				IN	MM	IN
H2NG094GPD	112 3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG094GPD	112 3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPD	112 3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPD	112 3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG124GPD	112 3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG124GPD	112 3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG184GPD	256 7.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG184GPD	256 7.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPD	256 7.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPD	256 7.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPD	256 7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPD	256 7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG094GPE	112 3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG094GPE	112 3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPE	112 3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPE	112 3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG124GPE	112 3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG124GPE	112 3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG184GPE	256 7.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG184GPF	256 7.6	241	109.5	253	115	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPE	256 7.6	248	112.7	259	117.7	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPF	256 7.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPE	256 7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPF	256 7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	-Not Req'd	11.8	299.5	21.8

Phase - 2 Speed									
	11408	4830	8.4	2.5	55850	7410	7.5		
	25718	8685	10.1	3.0	119400	7850	15.2		
	13255	5195	8.7	2.6	66000	4000	16.5		
	29853	10335	9.9	2.9	136600	8740	15.6		
	16012	6350	8.6	2.5	75500	4702	16.1		
	35015	12380	9.6	2.8	157900	10400	15.2		
	23544	8630	9.3	2.7	115330	6697	17.2		
	53755	17740	10.3	3.0	245314	14480	16.9		
	28521	10125	9.6	2.8	134188	7855	17.1		
	62323	20870	10.2	3.0	277886	17314	16.0		
	33597	11800	9.7	2.8	158529	9337	17.0		
	74206	25400	10.0	2.9	325824	21284	15.3		

H2NG094GPF	112	3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG094GPF	112	3.3	153.0	69.5	162.0	73.6	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPF	112	3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG104GPF	112	3.3	157.0	71.4	166.0	75.5	-Not Req'd	-Not Req'd	9.0	228.6	17.1
H2NG124GPF	112	3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG124GPF	112	3.3	165.0	75.0	174.0	79.1	-Not Req'd	-Not Req'd	9.0	228.6	17.8
H2NG184GPF	256	7.6	241	109.5	252	114.5	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG184GPF	256	7.6	241	109.5	253	115	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPF	256	7.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG204GPF	256	7.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPF	256	7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H2NG244GPF	256	7.6	257	116.8	272	123.6	-Not Req'd	-Not Req'd	11.8	299.5	21.8



Capacity WATTS	Motor Input WATTS	EER/COP		Motor Input WATTS	Capacity BTU/H	EER BTU/WH
		BTU/WH	W/W			

@45/130						
Phase - 2 Speed						
8680	3910	7.6	2.2	43000	2900	14.8
20528	7100	9.9	2.9	95250	6100	15.6
10770	4500	8.2	2.4	51490	3360	15.3
24809	8325	10.2	3.0	113450	7040	16.1
12845	5470	8.0	2.3	60900	4110	14.8
29150	10160	9.8	2.9	131450	8510	15.4
19373	7310	9.0	2.7	198109	11694	16.9
43192	14250	10.3	3.0	90293	5535	16.3
23515	8490	9.4	2.8	106557	6518	16.3
50961	16670	10.4	3.1	227893	13940	16.3
25821	10180	8.6	2.5	117569	7959	14.8
58640	20220	9.9	2.9	257091	16889	15.2

Phase - 2 Speed

8680	3910	7.6	2.2	43000	2900	14.8
20528	7100	9.9	2.9	95250	6100	15.6
10770	4500	8.2	2.4	51490	3360	15.3
24809	8325	10.2	3.0	113450	7040	16.1
12845	5470	8.0	2.3	60900	4110	14.8
29150	10160	9.8	2.9	131450	8510	15.4
19373	7310	9.0	2.7	90293	5535	16.3
43192	14250	10.3	3.0	198109	11694	16.9
23515	8490	9.4	2.8	106286	6519	16.3
50961	16770	10.4	3.0	227893	13940	16.3
25821	10180	8.6	2.5	117569	7959	14.8
58640	20220	9.9	2.9	257091	16889	15.2

Phase - 2 Speed

8680	3910	7.6	2.2	43000	2900	14.8
20528	7100	9.9	2.9	95250	6100	15.6
10770	4500	8.2	2.4	51490	3360	15.3
24809	8325	10.2	3.0	113450	7040	16.1
12845	5470	8.0	2.3	60900	4110	14.8
29150	10160	9.8	2.9	131450	8510	15.4
19373	7310	9.0	2.7	90293	5535	16.3
43192	14250	10.3	3.0	198109	11694	16.9
23515	8490	9.4	2.8	106286	6519	16.3
50961	16770	10.4	3.0	227893	13940	16.3
25821	10180	8.6	2.5	117569	7959	14.8
58640	20220	9.9	2.9	257091	16889	15.2

Electrical Data		Displacement IN ³ /REV CM ³ /REV
RLA	LRA MCC	

13.0	48	
26.0	140	41.4
15.5	56	
31.0	162	48.0
18.5	66	
37.0	192	56.3
26.5	92	
53.0	265	88
31.0	116	
62.0	316	98
37.5	133	
75.0	400	124
		26.79
		438.82

7.3	23	
11.9	66	20.7
8.6	26	
14.3	76	24.0
10.2	33	
17.1	90	29.5
14.0	44	
24.6	126	44
16.4	55	
38.9	150	49
19.6	63	
35.2	188	62
		26.79
		438.82

20.0	6	
58.0	10	16.6
23.0	6	
68.0	12	19.2
27.0	7	
80.0	15	23.6
38.0	10	
104.0	21	35.2
46.0	12	
125.0	25	39.2
52.0	14	
151.0	30	54.2
		26.80
		439.00

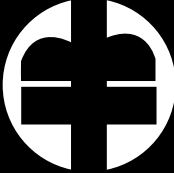
Model	Oil Charge OZ	Weight			Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E. Relay		*DIAGRAMS		
		Lbs	Kg	Net	Ship	Lbs	Kg	IN	MM	IN	A		

H2NG094GPD	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG094GPD	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPD	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPD	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG124GPD	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG124GPD	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG184GPD	256	7.6	241	109.5	252	114.5		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG184GPD	256	7.6	241	109.5	252	114.5		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPD	256	7.6	248	112.7	259	117.7		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPD	256	7.6	248	112.7	259	117.7		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPD	256	7.6	257	116.8	272	123.6		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPD	256	7.6	257	116.8	272	123.6		-Not Req'd		-Not Req'd	11.8	299.5	21.8

H2NG094GPE	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG094GPE	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPE	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPE	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG124GPE	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG124GPE	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG184GPE	256	7.6	241	109.5	252	114.5		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG184GPE	256	7.6	241	109.5	252	114.5		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPE	224	6.6	248	112.7	259	117.7		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPE	256	7.6	248	112.7	259	117.7		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPE	256	7.6	257	116.8	272	123.6		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPE	256	7.6	257	116.8	272	123.6		-Not Req'd		-Not Req'd	11.8	299.5	21.8

H2NG094GPF	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG094GPF	112	3.3	53.0	69.5	162.0	73.6		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPF	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG104GPF	112	3.3	57.0	71.4	166.0	75.5		-Not Req'd		-Not Req'd	9.0	228.6	17.1
H2NG124GPF	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG124GPF	112	3.3	65.0	75.0	174.0	79.1		-Not Req'd		-Not Req'd	9.0	228.6	17.8
H2NG184GPF	256	7.6	241	109.5	252	114.5		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG184GPF	256	7.6	241	109.5	253	115		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPF	256	7.6	248	112.7	260	118.2		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG204GPF	256	7.6	248	112.7	260	118.2		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPF	256	7.6	257	116.8	272	123.6		-Not Req'd		-Not Req'd	11.8	299.5	21.8
H2NG244GPF	256	7.6	257	116.8	269	122.3		-Not Req'd		-Not Req'd	11.8	299.5	21.8

@45/130		@45/100		Electrical Data		Displacement
Capacity		Motor Input	EER/COP	W/W	W/W	IN ³ /REV
WATTS	WATTS	WATTS	BTU/WH	W/W	MCC	CM ³ /REV



- 3 Phase

26979	9154	10.0	2.9	130835	7632	17.1
31540	10982	9.8	2.9	156617	9400	16.7

hase

23469	7792	10.3	3.0	125015	6555	19.1
27426	9337	10.0	2.9	141961	7637	18.6
31991	11261	9.7	2.8	165599	9294	17.8

R/IES (R407C)

- 3 Phase

21912	7444	10.0	2.9	114589	6353	18.0
25955	9056	9.8	2.9	130496	7735	16.9

- 3 Phase

19558	6493	10.3	3.0	104179	5463	19.1
22855	7781	10.0	2.9	118301	6364	18.6
26659	9385	9.7	2.8	137999	7745	17.8

R/IES (R407C)

- 3 Phase

55156	18999	9.9	2.9	274859	16163	17.0
74639	27710	9.2	2.7	364648	24286	15.0

hase

48617	15963	10.4	3.0	253217	13084	19.4
55825	18651	10.2	3.0	289648	15403	18.8
65503	22398	10.0	2.9	329836	18801	17.5
74639	27710	9.2	2.7	364648	24286	15.0

hase

74639	27710	9.2	2.7	364648	24286	15.0
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R/IES (R407C)

- 3 Phase

45096	15305	10.0	2.9	234250	13046	18.0
61800	23090	9.1	2.7	312674	19861	15.7

- 3 Phase

40514	13303	10.4	3.0	211014	10904	19.4
46521	15542	10.2	3.0	241373	12836	18.8
54586	18665	10.0	2.9	274864	15668	17.5
62199	23092	9.2	2.7	303873	20239	15.0

Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS		
		Net	Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A	MM	IN
Lbs	Kg	Lbs	Kg							

H7BG104DBD	96	2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H7BG124DBD	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3

H7BG094DBE	96	2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H7BG104DBE	96	2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H7BG124DBE	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3

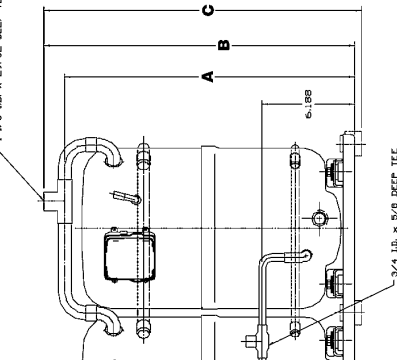
H7BG104DBD	96	2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H7BG124DBD	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H7BG094DBE	96	2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H7BG104DBE	96	2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H7BG124DBE	96	2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3

H7NG204FRD	224	6.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG294FPD	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG184DPE	224	6.6	241	109.5	253	115.0	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG204DRE	224	6.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG244DRE	224	6.6	247	112.3	269	122.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG294DPE	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8

H7NG294DPF	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8
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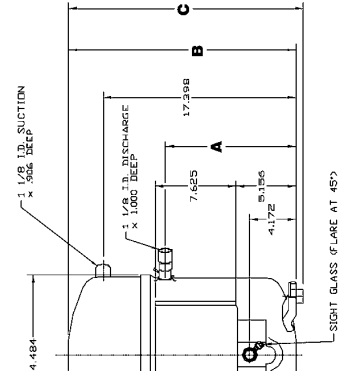
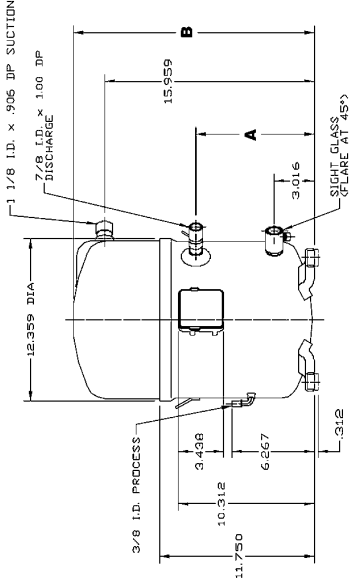
H7NG204FRD	224	6.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG294FPD	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8

H7NG184DPE	224	6.6	241	109.5	253	115.0	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG204DRE	224	6.6	248	112.7	260	118.2	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG244DRE	224	6.6	257	116.8	269	122.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8
H7NG294DPE	224	6.6	268	121.8	280	127.3	-Not Req'd	-Not Req'd	11.8	299.5	21.8

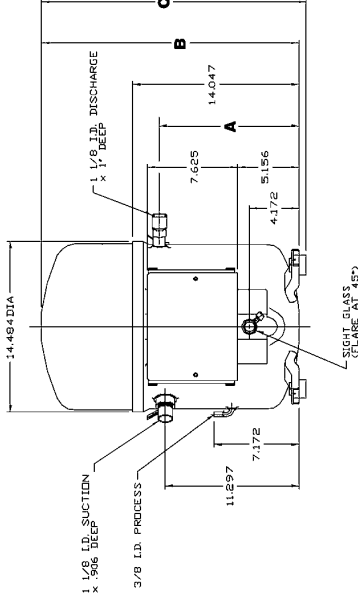


H25D

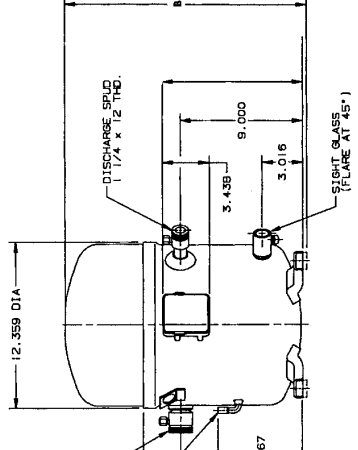
H22G & H75G
(094-144)



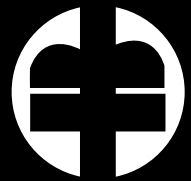
H25G & H75G
(84-294)



H7NG
(184-294)



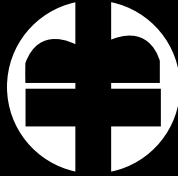
H7BG



@-10/120		 BENCHMARK COMPRESSION SOLUTIONS				Electrical Data			Displacement
Capacity WATTS	Motor Input WATTS	EER/COP	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	RLA	LRA	MCC	IN ³ /REV CM ³ /REV
2051	1740	4.1	1.20	N/A	N/A	8.1	77	18.1	3.883
2139	1760	4.1	1.20	N/A	N/A	6.9	68	12	3.883

ARK L61J SERIES (R404A Low Temp)									
1875	1630	3.0	1.14	N/A	N/A	8.5	71	12	3.883

20° Subcooling 40° Suction Gas				90° Suction Gas			
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	
hase							
955	1170	2.8		5000	1125	4.4	
- 1 Phase							
1011	1240	2.8		5210	1170	4.5	
1311	1430	3.1		6000	1350	4.4	
1597	1590	3.4		7290	1505	4.8	
- 3 Phase							
996	1190	2.9		5200	1145	4.5	
1289	1405	3.1		6000	1340	4.5	
1620	1649	3.4		7250	1560	4.6	
- 3 Phase							
996	1190	2.9		5200	1145	4.5	
1289	1405	3.1		6000	1340	4.5	

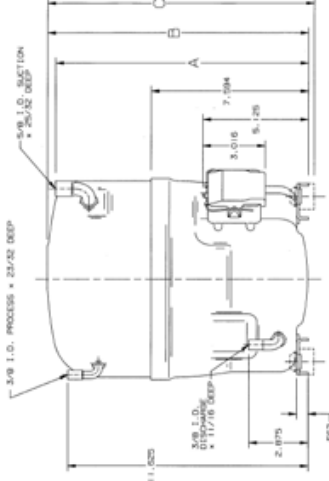


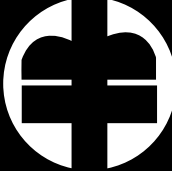
Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS				
		Net Lbs	Ship Lbs	Kg	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A IN MM IN				
L63B562BBA	40	1	61.0	27.7	64.5	29.3	20/370	161-193/250	GE3ARR3*25S*	12.24	310.77	12.63
L63B562BBC	40	1	61.0	27.7	64.5	29.3	30/370	161-193/250	GE3ARR3*3V*	12.24	310.77	12.63
L63B652BBC	40	1	61.0	27.7	64.5	29.3	30/370	161-193/250	GE3ARR3*3V*	12.24	310.77	12.63
L63B752BBC	40	1	61.0	27.7	64.5	29.3	30/370	161-193/250	GE3ARR3*3V*	12.78	324.51	13.25
L63B562DBL	40	1	53.0	24.1	64.5	29.3	NA	NA	NA	12.24	310.77	12.63
L63B652DBL	40	1	56.0	25.5	59.5	26.6	NA	NA	NA	12.24	310.77	12.63
L63B752DBL	40	1	56.0	25.5	59.5	26.6	NA	NA	NA	12.78	324.51	13.25
L63B562DBV	40	1	55.0	25.0	58.5	26.6	NA	NA	NA	12.24	310.77	12.63
L63B652DBV	40	1	56.0	25.5	59.5	26.6	NA	NA	NA	12.24	310.77	12.63

RIES

20° Subcooling 40° Suction Gas				@-10/130 90° Subcooling 30° Suction Gas			
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	
- 1 Phase							
732	940	2.7		3700	880	4.2	
1084	1250	3.0		5200	1240	4.2	
1216	1325	3.1		5930	1340	4.4	
- 3 Phase							
803	990	2.8		4380	980	4.5	
1069	1200	3.0		5510	1225	4.5	
1172	1350	3.0		6100	1375	4.4	
- 3 Phase							
794	970	2.8		4380	980	4.5	
1069	1200	3.0		5510	1225	4.5	
1172	1350	3.0		6100	1375	4.4	

Model	Oil Charge OZ L	Weight Net			ELECTRICAL START COMPONENTS			DIM				
		Lbs	Kg	Ship Lbs Kg	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	*DIAGRAMS A IN MM IN				
L63B562BBK	40	1	61.0	27.7	64.5	29.3	15/370	161-193/250	GE3ARR3*3AV*	12.24	310.77	12.63
L63B652BBK	40	1	61.0	27.7	64.5	29.3	15/370	125-145/250	GE3ARR3*10AU	12.24	310.77	12.63
L63B752BBK	40	1	61.0	27.7	64.5	29.3	15/370	125-145/250	GE3ARR3*10AU	12.78	324.51	13.25
L63B562DBL	40	1	53.0	24.1	64.5	29.3	NA	NA	NA	12.24	310.77	12.63
L63B652DBL	40	1	56.0	25.5	59.526.6		NA	NA	NA	12.24	310.77	12.63
L63B752DBL	40	1	56.0	25.5	59.5 26.6		NA	NA	NA	12.78	324.51	13.25
L63B562DBV	40	1	55.0	25.0	58.5 26.6		NA	NA	NA	12.24	310.77	12.63
L63B652DBV	40	1	56.0	25.5	59.5 26.6		NA	NA	NA	12.24	310.77	12.63
L63B752DBV	40	1	56.0	25.5	59.5 26.6		NA	NA	NA	12.78	324.51	13.25



									
120° Subcooling 40° Suction Gas				90° Suction Gas				Electrical Data	
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER	BTU/WH	RLA	LRA
- 1 Phase									
2255	2109	3.7		10700	2169	4.9		11.6	65.0
3901	3232	4.1		18100	3290	5.5		15.6	110.0
- 3 Phase									
2142	2009	3.6		10800	2040	5.3		6.1	50.0
- 3 Phase									
3998	3309	4.1		18000	3270	5.5		9.8	78.0
- 3 Phase									
2142	2009	3.6		10800	2080	5.2		3.3	30.0
3998	3309	4.1		18000	3215	5.6		5.0	39.0

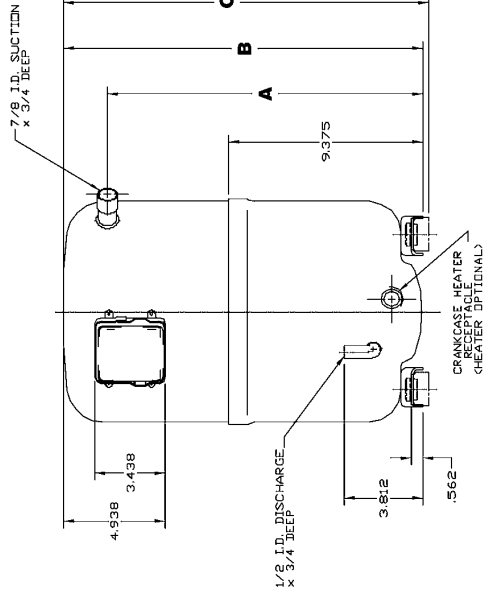
3 Phase

2142	2009	3.6		10800	2080	5.2		3.3	30.0
3998	3309	4.1		18000	3215	5.6		5.0	39.0

RIES

120° Subcooling 40° Suction Gas									
@-10/130 90° Subcooling 90° Suction Gas				Electrical Data					
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER	BTU/WH	RLA	LRA
- 1 Phase									
1868	1866	3.4		9200	1840	5.0		9.0	60.0
43379	2689	4.3		14400	2619	5.5		14.0	104.0
- 3 Phase									
1809	1793	3.6		8600	1690	5.1		3.3	30.0
3323	2740	4.1		15000	2680	5.6		5.0	39.0

Model	Oil Charge OZ L	Weight				Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	ELECTRICAL START COMPONENTS			*DIAGRAMS		
		Net		Ship				G.E.	Relay	IN	MM	IN	
		Lbs	Kg	Lbs	Kg								
L63A113BBC	50 2	72.0	32.7	75.5	34.3	20/440	161-193/250	GE3ARR3*26C*	14.19	360.38	14.63	14.63	
L63A183BBC	50 2	74.0	36.3	77.5	35.2	35/440	216-259/330	GE3ARR3*4B*	12.50	317.50	14.53	14.53	
L63A113DBL	50 2	72.0	32.7	75.5	34.3	NA	NA	NA	14.19	360.38	14.63	14.63	
L63A183DBD	50 2	74.0	36.3	77.5	35.2	NA	NA	NA	12.50	317.50	14.53	14.53	
L63A113DBE	50 2	72.0	32.7	75.0	34.1	NA	NA	NA	14.19	360.38	14.63	14.63	
L63A183DBE	50 2	74.0	36.3	77.5	35.2	NA	NA	NA	12.50	317.50	14.53	14.53	
Model	Oil Charge OZ L	Weight				Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	ELECTRICAL START COMPONENTS			*DIAGRAMS		
		Net		Ship				G.E.	Relay	IN	MM	IN	
		Lbs	Kg	Lbs	Kg								
L63A113BBK	50 2	74.0	36.3	77.5	35.2	25/370	161-193/250	GE3ARR3*10AU	14.19	360.38	14.63	14.63	
L63A183BBK	50 2	74.0	36.3	77.5	35.2	35/440	270-324/330	GE3ARR3*4AA*	12.50	317.50	14.53	14.53	
L63A113DBE	50 2	72.0	32.7	75.5	34.3	NA	NA	NA	14.19	360.38	14.63	14.63	
L63A183DBE	50 2	74.0	36.3	77.5	35.2	NA	NA	NA	12.50	317.50	14.53	14.53	



L63A

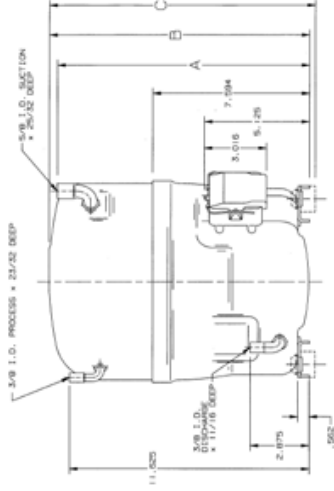
20° Subcooling 40° Suction Gas				95° Suction Gas			
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	EER BTU/WH
1 Phase							
1926	1300	5.1		7980	1290	6.2	6.2
2261	1390	5.6		9500	1357	7.0	7.0
2974	1735	5.8		11740	1744	6.7	6.7
3733	2125	6.0		14950	2170	6.9	6.9
4659	2693	5.9		19600	2800	7.0	7.0
3 Phase							
2959	1780	5.7		11800	1800	6.6	6.6
3630	2081	6.0		12390	2081	6.0	6.0
3 Phase							
4685	2617	6.1		19200	2786	6.9	6.9
3 Phase							
3630	2081	6.0		14500	2110	6.9	6.9

RIES

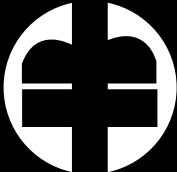
20° Subcooling 40° Suction Gas				@20/130 95° Suction Gas			
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	EER BTU/WH
1 Phase							
1523	1045	5.0		6610	1090	6.1	6.1
1780	1148	5.3		7450	1154	6.5	6.5
3983	2164	6.3		15945	2267	7.0	7.0
3 Phase							
2427	1580	5.2		9875	1635	6.0	6.0
2974	1749	5.8		12315	1797	6.9	6.9
3 Phase							
2977	1749	5.8		12315	1797	6.9	6.9
3 Phase							
3706	2165	5.8		14450	2220	6.5	6.5

Model	Oil Charge OZ	L	Weight				Run Capacitor MFD/VOLTS	ELECTRICAL START COMPONENTS				*DIAGRAMS F	DIM
			Net		Ship			G.E. Relay	A				
			Lbs	Kg	Lbs	Kg			IN	MM	IN		
M63B872BBC	40	1	60.3	27.4	63.8	29.0	25/370	145-175/250	GE3ARR3*3U*	12.24	310.77	12.63	
M63B982BBC	40	1	60.3	27.4	63.8	29.0	25/370	145-175/250	GE3ARR3*3U*	12.24	310.77	12.63	
M63B123BBC	40	1	63.0	28.6	66.0	30.0	25/440	161-193/250	GE3ARR3*24T*	12.77	324.26	13.25	
M63B153BBC	40	1	62.0	28.1	65.5	29.8	35/440	161-193/250	GE3ARR3*24T*	12.77	324.26	13.25	
M63B203BBC	40	1	61.0	27.7	64.5	29.3	40/440	145-175/250	GE3ARR3*24T*	12.77	324.26	13.25	
M63B123DBL	40	1	56.0	25.5	59.5	26.6	NA	NA	NA	12.77	324.26	13.25	
M63B153DBL	40	1	60.3	27.4	63.8	29.0	NA	NA	NA	12.77	324.26	13.25	
M63B203DBD	40	1	63.0	28.6	66.5	30.2	NA	NA	NA	12.77	324.26	13.25	
M63B153DBV	40	1	60.3	27.4	63.8	29.0	NA	NA	NA	12.77	324.26	13.25	

Model	Oil Charge OZ	L	Net Weight			ELECTRICAL START COMPONENTS				DIM			
			Ship Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	*DIAGRAMS F				
			Lbs	Kg	Lbs				Kg	IN	MM	IN	
M63B872BBK	40	1.0	60.3	27.4	63.8	29.0	25/370	145-175/250	GE 3ARR3*10AB*	12.24	310.77	12.63	
M63B982BBK	40	1.0	60.3	27.4	63.8	29.0	25/370	145-175/250	GE 3ARR3*10AT*	12.24	310.77	12.63	
M63B203BBK	40	1.0	61.0	27.7	64.5	29.3	35/370	189-227/250	GE 3ARR3*10AU*	12.77	324.26	13.25	
M63B123DBL	40	1.0	56.0	25.5	59.5	26.6	NA	NA	NA	12.77	324.26	13.25	
M63B153DBL	40	1.0	60.3	27.4	63.8	29.0	NA	NA	NA	12.77	324.26	13.25	
M63B153DBV	40	1.0	60.3	27.4	63.8	29.0	NA	NA	NA	12.77	324.26	13.25	
M63B203DBE	40	1.0	63.0	28.6	66.5	30.2	NA	NA	NA	12.77	324.26	13.25	



M63B

													
20° Subcooling 40° Suction Gas				@20/130 95° Suction Gas				115° Subcooling 95° Suction Gas					
Capacity WATTS		Motor Input WATTS		EER/COP BTU/WH		W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
- 1 Phase													
7435	4020	6.3		30180	4320	7.0							
- 3 Phase													
7486	3980	6.4		30000	4250	7.1							
- 3 Phase													
6343	3470	6.2		26800	3730	7.2							
- 3 Phase													
7486	3980	6.4		30000	4250	7.1							
5992	3180	6.4		23780	3285	7.2							
hase													
6343	3470	6.2		26000	3650	7.1							
hase													
9271	3470	6.2		26650	3600	7.4							

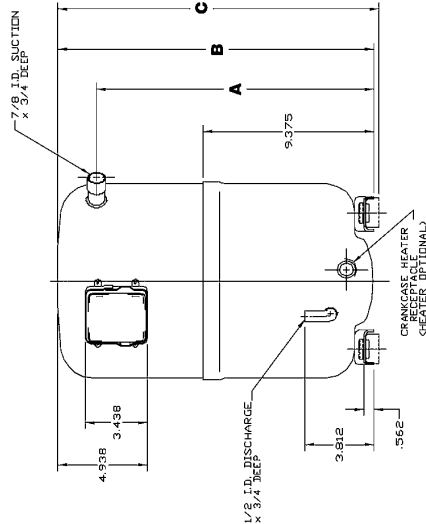
RIES

20° Subcooling 40° Suction Gas				@20/130 95° Suction Gas				115° Subcooling 95° Suction Gas			
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	EER BTU/WH	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	EER BTU/WH
hase											
5288	2825	6.4		20500	2880		7.1				
- 3 Phase											
5264	2880	6.2		22010	3100		7.1				
- 3 Phase											
4712	2567	6.3		19505	2672		7.3				
6519	3425	6.5		25450	3530		7.2				
- 3 Phase											
4802	2610	6.3		18675	2665		7.0				
6519	3450	6.4		25000	3550		7.0				

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Model	Oil Charge OZ	L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
			Lbs	Kg	Ship Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A	IN	MM
M63A323BBC	55	2.0	87.5	39.8	92.0	41.8	45/440	135-155/330	GE 3ARR3*4A*	15.69	398.48
M63A323DBV	55	2.0	79.5	36.1	84.0	38.2	NA	NA	NA	15.69	398.48
M63A273DBD	50	2.0	73.0	33.2	84.0	38.2	NA	NA	NA	14.19	360.38
M63A323DBL	55	2.0	79.5	36.1	84.0	38.2	NA	NA	NA	15.69	398.48
M63A243DBL	50	2.0	74.0	36.3	78.5	35.7	NA	NA	NA	14.19	360.38
M63A273DBF	50	2.0	74.0	36.3	78.5	35.7	NA	NA	NA	14.19	360.38
M63A273DBE	50	2.0	72.0	32.7	83.0	37.7	NA	NA	NA	14.19	360.38

Model	Oil Charge OZ	L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
			Lbs	Kg	Ship Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A	IN	MM
M63A273DBF	50	2.0	74.0	36.3	78.5	35.7	NA	NA	NA	14.19	360.38
M63A273DBD	50	2.0	73.0	33.2	84.0	38.2	NA	NA	NA	14.19	360.38
M63A243DBV	50	2.0	74.0	36.3	78.5	35.7	NA	NA	NA	14.19	360.38
M63A323DBV	55	2.0	79.5	36.1	84.0	38.2	NA	NA	NA	15.69	398.48
M63A243DBL	50	2.0	74.0	36.3	78.5	35.7	NA	NA	NA	14.19	360.38
M63A323DBL	55	2.0	79.5	36.1	84.0	38.2	NA	NA	NA	15.69	398.48



M63A

BENCHMARK COMPRESSION SOLUTIONS														@45/130		@45/100		Electrical Data		Displacement	
Capacity WATTS		Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH	RLA	LRA	MCC	IN ³ /REV	CM ³ /REV									
6622	2120	10.7	3.14	28500	1630	17.5		8.6	61	15	2.539	41.61									
7501	2290	11.2	3.28	32500	1770	18.3		10.6	61	17.3	2.765	45.32									
7999	2440	11.2	3.28	33100	1840	18		12.5	61	17	2.915	47.78									
9229	2880	10.9	3.19	38600	2170	17.7		12.3	82	24.5	3.281	53.78									
10314	3100	11.4	3.34	41800	2310	18.1		13	78	25.1	3.531	57.87									
12540	3940	10.9	3.19	51700	2920	17.7		17	102	30	4.31	70.64									

6563	2050	11	3.22	29800	1660	18		6.6	63	13.6	2.539	41.61			
7442	2280	11.2	3.28	32300	1770	20.4		7	63	13.5	2.765	45.32			
9259	2880	11	3.22	38900	2290	17.5		8.5	17	78	3.281	53.77			
11749	3640	11	3.22	51500	2930	17.6		11.6	20	88	4.31	70.64			

5772	1940	10.2	2.99	29900	1650	18.1		3.1	30	6	2.539	41.61			
12042	3880	10.6	3.11	51700	2920	17.7		5.5	42	9	4.31	70.64			

5567	1800	10.6	3.11	25000	1400	17.9		8	48	13	2.539	41.61			
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4981	1670	10.2	2.99	25800	1410	18.3		7	64	14	2.539	41.61			
5860	1900	10.6	3.11	27500	1560	17.6		7.4	64	13	2.756	45.17			
11046	3300	11.4	3.34	43900	2800	15.7		11.6	19	90	4.31	70.64			

4952	1700	10	2.93	25300	1440	19.9		3.7	30	6	2.539	41.61			
9698	3130	10.6	3.11	43700	2410	18.1		7	42	9	4.31	70.64			

4952	1700	10	2.93	25300	1440	19.9		3.7	30	6	2.539	41.61			
9698	3130	10.6	3.11	43700	2410	18.1		7	42	9	4.31	70.64			

4952	1700	10	2.93	25300	1440	19.9		3.7	30	6	2.539	41.61			
9698	3130	10.6	3.11	43700	2410	18.1		7	42	9	4.31	70.64			

4952	1700	10	2.93	25300	1440	19.9		3.7	30	6	2.539	41.61			
9698	3130	10.6	3.11	43700	2410	18.1		7	42	9	4.31	70.64			

ELECTRICAL START COMPONENTS				*DIAGRAMS			
Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay
		Lbs	Kg	Ship Lbs			
R92J223ABC	35	1.0	59	26.8	63.5	28.8	3ARR*3N*
R92J253ABC	40	1.2	72	32.7	75	34.0	3ARR3-3S
R92J273ABC	40	1.2	72	32.7	75	34.0	3ARR3*3S*
R92J323ABC	40	1.2	68.5	31.1	72	32.7	3ARR3*3P*
R92J343ABC	40	1.2	76	34.5	79	35.8	3ARR*3S*
R92J433ABC	40	1.2	81	36.7	84	38.1	3ARR3*3S*

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

				*DIAGRAMS			
Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay
		Lbs	Kg	Ship Lbs			
R92J183ABC	35	1.0	59	26.8	63	28.6	3ARR3*3T*
R92J223ABC	35	1.0	59	26.8	63	28.6	3ARR*3N*
R92J253ABC	35	1.0	59	26.8	63	28.6	3ARR3-3S
R92J273ABC	40	1.2	72	32.7	75	34.0	3ARR3*3S*
R92J323ABC	40	1.2	72	32.7	75	34.0	3ARR3*3P*
R92J343ABC	40	1.2	76	34.5	79	35.8	3ARR*3S*
R92J433ABC	40	1.2	81	36.7	84	38.1	3ARR3*3S*

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBL	35	1.0	59	26.8	63	28.6	N/A
R92J253DBL	40	1.2	71	32.2	75	34.0	N/A
R92J323DBL	35	1.0	67.5	30.6	71	32.2	N/A
R92J433DBL	40	1.2	72	32.7	76	34.5	N/A

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A	N/A	13.3	337.82	13.3
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A	N/A	15.4	391.16	15.4

@2012U	Capacity WATTS		Motor Input WATTS		EER/COP BTU/WH W/W		Capacity BTU/H		Motor Input WATTS		EER BTU/WH	
	3164	1055	6.2	1.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	3516	1172	6.4	1.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	3809	1270	6.7	2.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	4629	1543	6.7	2.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	6827	2276	7	2.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A



BENCHMARK

COMPRESSION SOLUTIONS

Electrical Data				Displacement	
RLA	LRA	MCC		IN/REV	CM/REV
6.5	60	10.5	2.529	41.45	
6.3	63	13.1	2.765	45.32	
6.3	63	12	2.915	47.78	
8	78	15.9	3.281	53.77	
10.2	88	17	4.31	70.64	

3	30	6	2.529	41.45
5	42	8	4.31	70.64

ARK R92J SERIES (R404A)

2578	859	6.2	1.80	N/A	N/A	N/A	N/A	6.7	63	13	2.529	41.45
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2438	813	6.2	1.80	N/A	N/A	N/A	N/A	3	30	6	2.529	41.45
5333	1778	7	2.10	N/A	N/A	N/A	N/A	7	42	9	4.31	70.64

Model	Oil Charge OZ L	Weight				Run Capacitor		Start Capacitor		G.E..		*DIAGRAMS F		
		Lbs	Kg	Lbs	Kg	MFD/VOLTS	MFD/	MFD/	MFD/	Relay		IN	MM	IN

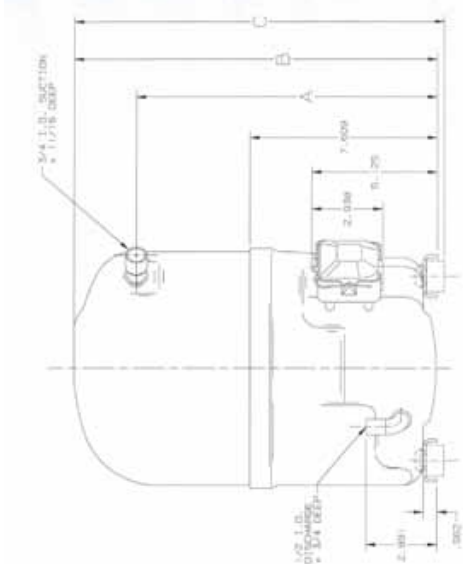
R92J223DBL	35	1.0	59	26.8	63	28.6	N/A	N/A	N/A	N/A	N/A	13.3	337.82	13.8
R92J253DBL	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	14.5	368.3	14.8
R92J273DBL	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	14.5	368.3	14.8
R92J323DBL	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	15	381	15.3
R92J433DBL	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	15	381	15.3

R92J223DBV	40	1.2	71	32.2	74	33.6	N/A	N/A	N/A	N/A	N/A	13.3	337.82	13.8
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	15.4	391.16	15.8

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R92J223ABK	35	1.2	59	26.8	63	28.6	N/A	N/A	N/A	N/A	N/A	13.3	337.82	13.8
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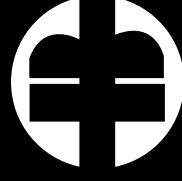
R92J223DBV	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	13.3	337.82	13.8
R92J433DBV	40	1.2	72	32.7	75	34.0	N/A	N/A	N/A	N/A	N/A	15.4	391.16	15.8

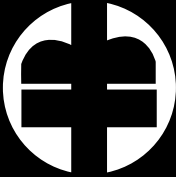


R92J

PLEASE NOTE:
MODELS ON THE
FOLLOWING PAGE
HAVE BEEN MADE
OBsolete BY
BRISTOL COMPRESS

THEY ARE
PROVIDED FOR
REFERENCE ONLY
FOR YOUR
CONVENIENCE.





@45/130

@45/100

	Motor Input WATTS	EER/COP BTU/W ^h W/W	Capacity BTU/h	Motor Input WATTS	EER BTU/W ^h	
18	1410	11.0	3.2	20692	1137	18.2
24	1590	11.0	3.2	22994	1243	18.5
30	1680	11.0	3.2	24356	1306	18.6
36	1830	11.4	3.4	27319	1425	19.2
42	2000	11.4	3.3	29721	1556	19.1
48	2110	11.4	3.4	30977	1630	19.0
54	2370	11.4	3.3	34398	1813	19.0
60	2500	11.4	3.3	36318	1961	18.5
66	2580	11.4	3.4	38038	2065	18.4
72	2890	11.4	3.3	41000	2230	18.4
78	3080	11.3	3.3	44086	2395	18.4

6.2	48	11.0	1.72	28.17
7.1	48	14.0	1.89	30.96
7.5	48	13.2	1.97	32.27
8.1	57	15.0	2.17	35.54
8.9	59	17.0	2.32	38.00
9.4	66	19.0	2.44	39.97
10.4	66	21.0	2.70	44.23
11.1	74	23.0	2.82	46.19
11.7	74	23.0	2.97	48.65
12.6	79	22.0	3.15	51.60
13.9	90	25.0	3.34	54.71

H27B15QQBC	35	1.0	68.5	31.1	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H27B17QQBC	35	1.0	68.5	31.1	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H27B18QQBC	35	1.0	68.5	31.1	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H27B20QQBC	35	1.0	70.5	32.0	74.0	33.6	35/370	189-227/250	3ARR3*3N*	12.5	317.0	15.0
H27B22QQBC	35	1.0	70.5	32.0	74.0	33.6	35/370	189-227/250	3ARR3*3N*	12.5	317.0	15.0
H27B24QQBC	35	1.0	70.5	32.0	74.0	33.6	35/370	189-227/250	3ARR3*3R*	12.5	317.0	15.0
H27B26QQBC	35	1.0	70.5	32.0	74.0	33.6	35/370	189-227/250	3ARR3*3R*	12.5	317.0	15.0
H27B28QQBC	35	1.0	70.5	32.0	74.0	33.6	35/370	243-292/250	3ARR3*3U*	12.5	317.0	15.0
H27B30QQBC	35	1.0	70.5	32.0	74.0	33.6	40/370	243-292/250	3ARR3*3V*	12.5	317.0	15.0
H27B32QQBC	35	1.0	70.5	32.0	74.0	33.6	40/370	243-292/250	3ARR3*3U*	12.5	317.0	15.0
H27B35QQBC	40	1.2	70.5	32.0	74.0	33.6	45/370	243-292/250	3ARR3*3U*	12.5	317.0	15.0

1 Phase

4460	1340	11.0	3.3	19739	1125	17.5
5076	1575	11.0	3.2	22580	1238	18.2
5370	1635	11.2	3.3	23847	1302	18.3
6044	1839	11.2	3.3	26545	1468	18.1
6455	1964	11.2	3.3	28230	1535	18.4
7042	2136	11.2	3.3	30283	1653	18.3
8010	2424	11.3	3.3	34188	1876	18.2
8421	2564	11.2	3.3	35926	1999	18.0
9008	2724	11.3	3.3	38021	2067	18.4

6.4	48	11.0	1.72	28.12
7	48	13.0	1.89	30.91
7.3	48	13.0	1.97	32.33
8.4	57	14.5	2.17	35.59
8.7	59	17.0	2.32	38.05
9.4	64	17.0	2.44	39.95
10.7	75	21.0	2.70	44.23
11.9	85	20.0	2.82	46.21
12.1	85	21.5	2.97	48.58

H26B15QCB	35	1.0	68.0	30.9	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H26B17QCB	35	1.0	68.0	30.9	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H26B18QCB	35	1.0	68.0	30.9	72.0	32.7	25/370	161-193/250	3ARR3*3S*	12.2	310.7	14.8
H26B20QCB	35	1.0	68.5	31.6	73.5	33.4	35/370	189-227/250	3ARR3*3N*	12.5	317.2	15.0
H26B22QCB	35	1.0	69.5	31.6	73.5	33.4	35/370	189-227/250	3ARR3*3N*	12.5	317.0	15.0
H26B24QCB	35	1.0	69.5	31.6	73.5	33.4	35/370	189-227/250	3ARR3*3R*	12.5	317.0	15.0
H26B26QCB	35	1.0	69.5	31.6	73.5	33.4	35/370	189-227/250	3ARR3*3P*	12.5	317.0	15.0
H26B28QCB	35	1.0	69.5	31.6	73.5	33.4	35/370	243-292/250	3ARR3*3R*	12.5	317.0	15.0
H26B30QCB	35	1.0	69.5	31.6	73.5	33.4	40/370	243-292/250	3ARR3*3R*	13.5	342.6	15.0

1 Phase

4284	1365	10.7	3.1	19136	1072	17.9
4431	1410	10.7	3.1	19741	1094	18.0
5780	1810	10.9	3.2	25041	1403	17.8
6221	1945	10.9	3.2	26538	1511	17.6
6837	2140	10.9	3.2	29171	1665	17.5
7336	2275	11.0	3.2	30807	1755	17.6
7776	2430	10.9	3.2	32830	1892	17.4
8216	2595	10.8	3.2	35023	1982	17.7
8803	2780	10.8	3.2	37442	2152	17.4

6.2	42	12.0	1.89	30.91
6.7	42	14.0	1.97	32.33
8.4	55	17.0	2.32	38.05
9.4	64	20.0	2.44	39.95
10.4	70	20.0	2.70	44.16
10.7	70	20.0	2.82	46.21
11.6	76	21.0	2.97	48.58
12.4	76	22.0	3.15	51.63
13.4	85	23.0	3.34	54.69

H25B17QABH	35	1.0	62.5	28.4	65.5	29.8	30/370	145-175/250	3ARR3*10S*	13.3	336.8	14.2
H25B18QABH	35	1.0	62.5	28.4	65.5	29.8	30/370	145-175/250	3ARR3*10S*	11.7	298.0	14.2
H25B22QABH	35	1.0	64.0	29.1	67.0	30.5	30/440	88-108/330	3ARR3*10S*	11.7	298.0	14.2
H25B24QABH	35	1.0	64.0	29.1	67.0	30.5	35/370	145-175/250	3ARR3*10S*	11.7	298.0	14.2
H25B26QABH	35	1.0	65.8	29.9	68.8	31.3	40/370	145-175/250	3ARR3*10S*	12.2	310.7	14.8
H25B28QABH	35	1.0	65.8	29.9	68.8	31.3	40/370	88-108/250	3ARR3*3L*	12.2	310.7	14.8
H25B30QABH	35	1.0	68.0	30.9	71.0	32.3	40/370	145-175/250	3ARR3*10S*	12.2	310.7	14.8
H25B32QABH	35	1.0	68.0	30.9	71.0	32.3	40/370	145-175/250	3ARR3*10S*	12.2	310.7	14.8
H25B35QABH	40	1.2	69.5	31.6	72.8	33.1	45/370	145-175/250	3ARR3*10S*	2.5	317.0	15.0

3 Phase

5839	1840	10.8	3.2	24972	1462	17.1
6133	1935	10.8	3.2	26461	1503	17.6
7277	2295	10.8	3.2	31021	1816	17.1
7688	2390	11.0	3.2	32657	1851	17.6
8216	2545	11.0	3.2	34962	1953	17.9
8803	2750	10.9	3.2	37784	2160	17.5

6.8	60	13.0	2.32	38.05
6.8	60	14.0	2.44	39.95
8.5	72	14.5	2.82	46.21
8.9	82	15.0	2.96	48.48
9.3	82	17.0	3.15	51.63
9.8	82	17.0	3.34	54.69

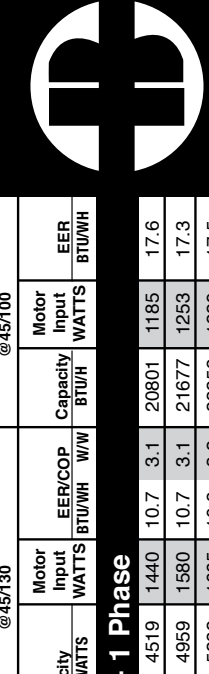
[illegible]

3 Phase

5751	1815	10.8	3.2	24597	1440	17.1
6133	1935	10.8	3.2	26557	1450	18.3
7277	2295	10.8	3.2	31021	1816	17.1
7688	2380	11.0	3.2	32657	1851	17.6
8157	2525	11.0	3.2	34613	1934	17.9
8715	2730	10.9	3.2	37404	2136	17.5

3.3	30	6.0	2.32	38.05
3.4	30	6.5	2.44	39.95
4.0	38	7.8	2.82	46.21
4.2	42	8.0	2.97	48.58
4.6	42	9.0	3.15	51.63
4.9	42	9.0	3.34	54.69

[illegible]



Capacity WATTS		Motor Input WATTS	EER/COP BTU/WH W/W	Capacity BTU/WH		Motor Input WATTS		EER BTU/WH		Electrical Data RLA LRA MCC		Displacement IN³/REV CM³/REV	

1 Phase

4519	1440	10.7	3.1	20801	1185	17.6
4959	1580	10.7	3.1	21677	1253	17.3
5282	1665	10.8	3.2	23258	1329	17.5
6044	1905	10.8	3.2	26020	1509	17.2
6661	2065	11.0	3.2	28591	1629	17.6
7042	2180	11.0	3.2	30608	1740	17.6
7893	2445	11.0	3.2	33658	1965	17.1
8304	2570	11.0	3.2	36166	2076	17.4
8891	2755	11.0	3.2	37905	2228	17.0
9448	2925	11.0	3.2	40233	2339	17.2
10270	3180	11.0	3.2	43761	2510	17.4

hase

4959	1565	10.8	3.2	21677	1253	17.3
5282	1665	10.8	3.2	23258	1329	17.5
6661	2065	11.0	3.2	28591	1629	17.6
7101	2200	11.0	3.2	30608	1740	17.6
7893	2445	11.0	3.2	33658	1965	17.1
8363	2590	11.0	3.2	35498	2077	17.1
8891	2780	10.9	3.2	37905	2228	17.0
9448	2925	11.0	3.2	40527	2292	17.7
10182	3155	11.0	3.2	43283	2527	17.1

3 Phase

6661	2065	11.0	3.2	28132	1634	17.2
6983	2165	11.0	3.2	29921	1682	17.8
8274	2565	11.0	3.2	35166	2043	17.2
8803	2700	11.1	3.3	37849	2122	17.8
9389	2910	11.0	3.2	40265	2294	17.6
10064	3120	11.0	3.2	43164	2492	17.3

hase

6661	2065	11.0	3.2	28132	1634	17.2
6983	2165	11.0	3.2	29921	1682	17.8
8274	2565	11.0	3.2	35166	2043	17.2
8803	2700	11.1	3.3	37849	2122	17.8
9389	2910	11.0	3.2	40265	2294	17.6
10064	3120	11.0	3.2	43164	2492	17.3

Model	Oil Charge OZ L	Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS FOR DIM
		Net		Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A	
		Lbs	Kg	Lbs	Kg					

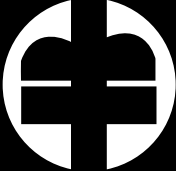
H25B15QABC	35	1.0	60.3	27.4	63.3	28.8	30/370	161-193/250	3ARR3*3V*	11.2	285.3	13.8
H25B17QABC	35	1.0	60.3	27.4	63.3	28.8	30/370	161-193/250	3ARR3*3V*	11.2	285.3	13.8
H25B18QABC	35	1.0	60.3	27.4	63.3	28.8	30/370	161-193/250	3ARR3*3V*	11.2	285.3	13.8
H25B20QABC	35	1.0	62.5	28.4	65.5	29.8	30/370	145-175/250	3ARR3*3U*	11.7	298.0	14.2
H25B22QABC	35	1.0	62.5	28.4	65.5	29.8	30/370	145-175/250	3ARR3*3U	11.7	298.0	14.2
H25B24QABC	35	1.0	64.0	29.1	67.0	30.5	35/370	145-175/250	3ARR3*3T*	11.7	298.0	14.2
H25B26QABC	35	1.0	64.0	29.1	67.0	30.5	35/370	145-175/250	3ARR3*3S*	11.7	298.0	14.2
H25B28QABC	35	1.0	64.0	29.1	67.0	30.5	35/370	145-175/250	3ARR3*3T*	11.7	298.0	14.2
H25B30QABC	35	1.0	66.0	30.0	69.0	31.4	40/370	145-175/250	3ARR3*3P*	12.2	310.7	14.8
H25B32QABC	35	1.0	66.0	30.0	69.0	31.4	40/370	145-175/250	3ARR3*3P*	12.2	310.7	14.8
H25B35QABC	40	1.2	68.0	30.9	71.3	32.4	45/370	145-175/250	3ARR3*3N*	12.2	310.7	14.8

H25B17QABH	35	1.0	62.5	28.4	66.0	30.0	25/440	88-108/330	3ARR3*10U*	13.3	336.8	14.2
H25B18QABH	35	1.0	62.5	28.4	66.0	30.0	25/440	88-108/330	3ARR3*10U*	11.7	298.0	14.2
H25B22QABH	35	1.0	64.0	29.1	67.5	30.7	35/370	145-175/250	3ARR3*10U*	11.7	298.0	14.2
H25B24QABH	35	1.0	64.0	29.1	67.5	30.7	30/440	88-108/330	3ARR3*10S*	11.7	298.0	14.2
H25B26QABH	35	1.0	65.8	29.9	69.3	31.5	30/440	88-108/330	3ARR3*10S*	12.2	310.7	14.8
H25B28QABH	35	1.0	65.8	29.9	69.3	31.5	40/370	145-175/250	3ARR3*3L*	12.2	310.7	14.8
H25B30QABH	35	1.0	68.0	30.9	71.5	32.5	30/440	88-108/330	3ARR3*10S*	12.2	310.7	14.8
H25B32QABH	35	1.0	68.0	30.9	71.5	32.5	30/440	88-108/330	3ARR3*10S*	12.2	310.7	14.8
H25B35QABH	40	1.2	69.5	31.6	73.0	33.2	35/440	88-108/330	3ARR3*10S*	12.5	317.0	15.0

H25B22QDBL	35	1.0	61.0	27.7	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	11.7	298.0	14.2
H25B24QDBL	35	1.0	61.0	27.7	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	11.8	298.2	14.2
H25B28QDBL	35	1.0	62.5	28.4	65.5	29.8	-Not Req'd	-Not Req'd	-Not Req'd	11.7	298.0	14.2
H25B30QDBL	35	1.0	66.5	30.2	69.5	31.6	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8
H25B32QDBL	35	1.0	66.5	30.2	69.5	31.6	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8
H25B35QDBL	40	1.2	66.5	30.2	69.8	31.7	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8

H25B22QDBE	35	1.0	61.0	27.7	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	11.7	298.0	14.2
H25B24QDBE	35	1.0	61.0	27.7	64.0	29.1	-Not Req'd	-Not Req'd	-Not Req'd	11.7	298.0	14.2
H25B28QDBE	35	1.0	62.5	28.4	65.5	29.8	-Not Req'd	-Not Req'd	-Not Req'd	11.7	298.0	14.2
H25B30QDBE	35	1.0	66.5	30.2	69.5	31.6	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8
H25B32QDBE	35	1.0	66.5	30.2	69.5	31.6	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8
H25B35QDBE	40	1.2	66.5	30.2	69.8	31.7	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.7	14.8

@45/130				@45/100					
TS	/	Motor Input	EER/COP	Capacity	Motor Input	EER	Electrical Data		Displacement
		WATTS	BTU/WH W/W				BTU/H	WATTS	



- 1 Phase

3697	1570	8.0	2.4	17172	1304	1.60	26.21
4313	1800	8.2	2.4	20074	1523	1.84	30.14
4856	2010	8.2	2.4	22494	1676	1.98	32.43
5546	2180	8.7	2.5	24920	1765	2.26	37.02
5692	2285	8.5	2.5	25728	1781	2.26	37.02
5927	2270	8.9	2.6	27033	1870	2.40	39.31
6397	2460	8.9	2.6	28954	2070	2.53	41.44
6807	2610	8.9	2.6	29833	2145	2.69	44.06
7570	2890	8.9	2.6	33095	2412	2.97	48.65
8025	3080	8.9	2.6	34977	2571	3.15	51.60
8509	3270	8.9	2.6	37360	2690	3.29	53.89
8803	3420	8.8	2.6	38561	2860	3.42	56.02

hase

4313	1770	8.3	2.4	20160	1498	1.84	30.14
5032	1970	8.7	2.6	23266	1674	1.98	32.43
5546	2100	9.0	2.6	24248	1730	2.12	34.73
6543	2430	9.2	2.7	28961	2075	2.53	41.44
6969	2560	9.3	2.7	29833	2104	2.69	44.06
7746	2810	9.4	2.8	33095	2349	2.97	48.65
8289	3020	9.4	2.7	35146	2514	3.15	51.60

ERIES

3668	1500	8.3	2.4	17142	1269	1.84	30.14
4049	1630	8.5	2.5	19297	1377	1.98	32.43
4489	1800	8.5	2.5	20409	1483	2.12	34.73
4871	1870	8.9	2.6	21765	1545	2.26	37.02
5340	2065	8.8	2.6	23752	1704	2.53	41.44
5839	2190	9.1	2.7	25625	1800	2.69	44.06
6338	2380	9.1	2.7	27745	1990	2.97	48.65
6837	2550	9.1	2.7	29997	2123	3.15	51.60
7115	2700	9.0	2.6	31241	2216	3.29	53.89
7570	2830	9.1	2.7	33161	2366	3.42	56.02

se

3668	1500	8.3	2.4	17142	1269	1.84	30.14
4137	1640	8.6	2.5	19019	1353	1.98	32.43
4548	1780	8.7	2.6	20677	1466	2.12	34.73
5223	2020	8.8	2.6	23752	1704	2.53	41.44
5678	2170	8.9	2.6	25019	1787	2.69	44.06

Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Net	Ship		Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A	IN	MM
Lbs	Kg	Lbs	Kg							

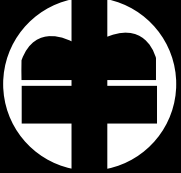
H24B13QABC	40	1.2	50	22.7	53.5	24.3	15/370	88-108/250	3ARR3*3U*	10.5	266.5	12.2
H24B15QABC	40	1.2	51	23.2	54.5	24.8	20/370	88-108/250	3ARR3*3U*	10.5	266.5	12.2
H24B17QABC	40	1.2	51	23.2	54.5	24.8	25/370	88-108-250	3ARR3*3U*	10.5	266.5	12.2
H24B19QABC	40	1.2	53	24.1	56.0	25.5	25/370	88-108/250	3ARR3*3U*	10.5	266.5	12.2
H24B20QABC	40	1.2	53	24.1	56.0	25.5	25/370	88-108/250	3ARR3*3T*	10.6	269.8	12.6
H24B21QABC	40	1.2	55	25.0	58.5	26.6	25/370	88-108/250	3ARR3*3P*	10.6	269.8	12.6
H24B22QABC	40	1.2	56	25.5	59.5	27.0	25/370	88-108/250	3ARR3*3P*	10.6	269.8	12.6
H24B24QABC	40	1.2	59	26.8	62.5	28.4	35/370	88-108/250	3ARR3*3P*	11.2	283.2	13.2
H24B26QABC	40	1.2	60	27.3	63.5	28.9	35/370	88-108/250	3ARR3*3P*	11.2	283.2	13.2
H24B28QABC	40	1.2	61	27.7	64.5	29.3	35/370	88-108/250	3ARR3*3P*	11.2	283.2	13.2
H24B29QABC	40	1.2	61	27.7	64.5	29.3	40/370	88-108/250	3ARR3*3P*	11.2	283.2	13.2
H24B31QABC	40	1.2	62	28.2	65.5	29.8	45/370	88-108/250	3ARR3*3P*	11.2	283.2	13.2

H24B15QABH	40	1.2	53	24.1	56.5	25.7	20/440	88-108/250	3ARR3*10A*	10.5	266.5	12.2
H24B17QABH	40	1.2	51	23.2	54.5	24.8	20/440	88-10/250	3ARR3*10A*	11.1	282.5	10.5
H24B19QABH	40	1.2	53	24.1	56.0	25.5	25/440	88-108/330	3ARR3*6A*	10.5	266.5	12.2
H24B22QABH	40	1.2	56	25.5	59.5	27.0	25/440	88-108/330	3ARR3*25U*	10.6	269.8	12.6
H24B24QABH	40	1.2	59	26.8	62.5	28.4	25/440	88-108/330	3ARR3*25U*	10.6	269.8	12.6
H24B26QABH	40	1.2	60	27.3	63.5	28.9	25/440	88-108/330	3ARR3*10T*	11.2	283.2	13.2
H24B28QABH	40	1.2	61	27.7	64.5	29.3	40/370	88-108/250	3ARR3*25AS*	11.2	283.2	13.2

H24B15QABH	40	1.2	53	24.1	56.5	25.7	20/370	88-108/250	3ARR3*10AT*	10.5	266.5	12.2
H24B17QABH	40	1.2	53	24.1	56.5	25.7	25/370	88-108/250	3ARR3*10AT*	10.5	266.5	12.2
H24B19QABK	40	1.2	54	24.5	57.5	26.1	25/370	88-108/330	3ARR3*25AS*	10.5	266.5	12.2
H24B20QABK	40	1.2	54	24.5	57.5	26.1	25/370	88-108/250	3ARR3*6AW*	10.6	269.8	12.6
H24B22QABH	40	1.2	56	25.5	59.5	27.0	30/370	88-108/250	3ARR3*25AS*	10.6	269.8	12.6
H24B24QABH	40	1.2	56	25.5	59.5	27.0	35/370	88-108/250	3ARR3*25AS*	10.6	269.8	12.6
H24B26QABH	40	1.2	59	26.8	62.5	28.4	35/370	88-108/250	3ARR3*25AS*	11.2	283.2	13.2
H24B28QABH	40	1.2	61	27.7	64.5	29.3	40/370	88-108/250	3ARR3*25AS*	11.2	283.2	13.2
H24B29QABK	40	1.2	61	27.7	64.5	29.3	40/370	88-108/250	3ARR3*24AP*	11.2	283.2	13.2
H24B31QABK	40	1.2	62	28.2	65.5	29.8	45/370	88-108/250	3ARR3*25AS*	11.2	283.2	13.2

H24B15QABJ	40	1.2	53	24.1	56.5	25.7	20/370	88-108/250	3ARR3*10AT*	10.5	266.5	12.2
H24B17QABJ	40	1.2	54	24.5	57.5	26.1	25/370	88-108/250	3ARR3*24AR*	10.5	266.5	12.2
H24B19QABJ	40	1.2	54	24.5	57.5	26.1	25/370	88-108/250	3ARR3*10AT*	10.6	269.8	12.6
H24B22QABJ	40	1.2	56	25.5	59.5	27.0	30/370	88-108/250	3ARR3*24AP*	10.6	269.8	12.6
H24B24QABJ	40	1.2	56	25.5	59.5	27.0	35/370	88-108/250	3ARR3*24AP*	10.6	269.8	12.6

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	Capacity BTU/H	Motor Input WATTS	EER BTU/WH
@45/130					



- 1 Phase

Electrical Data		Displacement	
RLA	LRA MCC	IN/REV	CM/REV
6.7	45 14.0	1.70	27.85
7.6	54 15.0	1.84	30.14
8.2	57 16.0	2.03	33.25
9.0	57 17.0	2.18	35.71
9.7	57 18.8	2.44	39.97
10.9	66 20.2	2.61	42.75
12.2	70 21.5	2.82	46.19
12.8	76 23.0	2.97	48.65
13.3	82 24.5	3.15	51.60
15.3	85 26.0	3.34	54.71

hase

6.0	42 12.0	1.70	27.85
6.4	42 12.5	1.84	30.14
8.7	54 16.0	2.44	39.97
11.7	72 20.5	2.97	48.65

- 3 Phase

6.5	48 12.0	2.18	35.71
6.8	48 12.0	2.44	39.97
7.3	60 14.0	2.61	42.75
7.7	60 14.0	2.82	46.19
8.1	60 14.0	2.97	48.65
9.3	67 16.0	3.15	51.60
9.6	67 16.0	3.34	54.71
9.8	68 16.0	3.46	56.67

hase

3.2	24 6.0	2.18	35.71
3.5	24 6.0	2.44	39.97
3.8	30 6.5	2.61	42.75
4.0	30 6.5	2.82	46.19
4.1	30 6.5	2.97	48.65
4.5	34 8.5	3.15	51.60
5.0	34 9.0	3.34	54.71
4.9	36 9.0	3.46	56.67

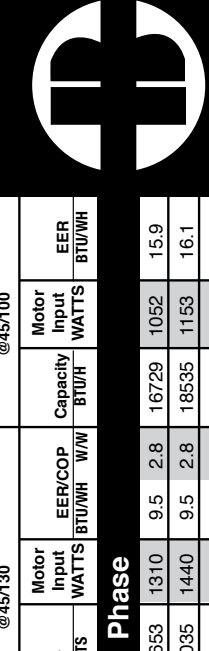
DIM	ELECTRICAL START COMPONENTS				*DIAGRAMS			
	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E.	Relay	A	IN	MM	IN

H23B15QABC	40 1.2	58.5	26.6	62.0	28.2	25/370	88-108/250	3ARR3*3T*	12.2	310.4	12.6
H23B17QABC	40 1.2	60.0	27.3	63.5	28.9	25/370	88-108/250	3ARR3*3P*	12.2	310.4	12.6
H23B19QABC	40 1.2	61.5	28.0	65.0	29.5	25/370	88-108/250	3ARR3*10S*	12.8	324.1	13.2
H23B20QABC	40 1.2	61.5	28.0	65.0	29.5	25/370	88-108/250	3ARR3*10S*	12.8	324.1	13.2
H23B22QABC	40 1.2	62.0	28.2	65.5	29.8	30/370	88-108/250	3ARR3*10S*	12.8	324.1	13.2
H23B24QABC	40 1.2	62.5	28.4	66.0	30.0	35/370	88-108/250	3ARR3*24P*	12.8	324.1	13.2
H23B26QABC	40 1.2	62.5	28.4	66.0	30.0	35/370	88-108/250	3ARR3*3P*	12.8	324.1	13.2
H23B28QABC	40 1.2	64.0	29.1	67.5	30.7	35/370	88-108/250	3ARR3*10S*	12.8	324.1	13.2
H23B30QABC	40 1.2	64.0	29.1	67.5	30.7	40/370	88-108/250	3ARR3*24P*	12.8	324.1	13.2
H23B32QABC	40 1.2	64.0	29.1	67.5	30.7	40/370	88-108/250	3ARR3*24P*	13.5	342.1	13.8

H23B15QABH	40 1.2	59.5	27.0	63.0	28.6	20/440	88-108/330	3ARR3*10T*	12.2	310.4	12.6
H23B17QABH	40 1.2	60.0	27.3	63.5	28.9	25/370	88-108/330	3ARR3*10U*	12.2	310.4	12.6
H23B22QABH	40 1.2	62.5	28.4	66.0	30.0	25/440	88-108/250	3ARR3*25U*	12.8	324.1	13.2
H23B28QABH	40 1.2	64.8	29.5	68.3	31.0	30/440	88-108/330	3ARR3*10S*	12.8	324.1	13.2

H23B20QDBD	40 1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	12.6
H23B22QDBD	40 1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	12.6
H23B24QDBD	40 1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	12.6
H23B26QDBD	40 1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2
H23B28QDBD	40 1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2
H23B30QDBD	40 1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	13.0	329.4	13.2
H23B32QDBD	40 1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd	13.0	329.4	13.2
H23B35QDBD	40 1.2	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	13.2	335.8	13.5

H23B20QDBE	40 1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	12.6
H23B22QDBE	40 1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd	12.2	310.4	12.6
H23B24QDBE	40 1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2
H23B26QDBE	40 1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2
H23B28QDBE	40 1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd	12.8	324.1	13.2
H23B30QDBE	40 1.2	64.0	29.1	67.5	30.7	-Not Req'd	-Not Req'd	-Not Req'd	13.0	329.4	13.2
H23B32QDBE	40 1.2	64.0	29.1	67.5	30.7	-Not Req'd	-Not Req'd	-Not Req'd	13.0	329.4	13.2
H23B35QDBE	40 1.2	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd	13.2	335.8	13.5



Electrical Data		Displacement	
RLA	LRA	MCC	IN/REV CM/REV

1 Phase

Capacity WATTS	Motor Input WATTS	EER/COP		Capacity BTU/H	Motor Input WATTS	EER BTU/WH
		BTU/WH	W/W			
3653	1310	9.5	2.8	16729	1052	15.9
4035	1440	9.5	2.8	18535	1153	16.1
4431	1540	9.8	2.9	20494	1233	16.6
4859	1690	9.8	2.9	22248	1342	16.6
5458	1900	9.8	2.9	24430	1539	15.9
5868	2050	9.8	2.9	26864	1602	16.8
6485	2300	9.6	2.8	28330	1838	15.4
6881	2450	9.6	2.8	30108	1978	15.2
7409	2620	9.6	2.8	32251	2087	15.5
8069	2800	9.8	2.9	34471	2377	14.5
8392	2950	9.7	2.8	36526	2367	15.4

1 Phase

3653	1310	9.5	2.8	16661	1061	15.7
4108	1440	9.7	2.9	18303	1159	15.8
4460	1540	9.9	2.9	20494	1233	16.6
5428	1880	9.8	2.9	24359	1559	15.6
6133	2100	10.0	2.9	26680	1712	15.6
7071	2430	9.9	2.9	30446	1975	15.4
7409	2620	9.6	2.8	33061	2215	14.9
8157	2850	9.8	2.9	34820	2333	14.9

3 Phase

4859	1700	9.7	2.9	21710	1455	14.9
5502	2000	9.4	2.8	24288	1607	15.1
5868	2050	9.8	2.9	26463	1745	15.2
6543	2240	10.0	2.9	28498	1819	15.7
7042	2400	10.0	2.9	30245	1921	15.7
7409	2600	9.7	2.8	31732	2163	14.7
8010	2840	9.6	2.8	34632	2305	15.0
8333	2890	9.8	2.9	36280	2330	15.6

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4859	1700	9.7	2.9	22397	1334	16.8
5437	1920	9.7	2.8	24977	1474	16.9
5868	2050	9.8	2.9	25901	1638	15.8
6543	2240	10.0	2.9	28176	1810	15.6
7042	2400	10.0	2.9	29509	1927	15.3
7409	2600	9.7	2.8	32163	2082	15.4
8010	2840	9.6	2.8	34020	2257	15.1
8128	2870	9.7	2.8	35668	2330	15.3

Model	Oil Charge OZ	Weight			Run Capacitor		Start Capacitor		ELECTRICAL START COMPONENTS		*DIAGRAMS F		
		Lbs	Kg	Ship Lbs	Kg	MFD/VOLTS	MFD/VOLTS	Relay	G.E	Relay	IN	MM	IN

H23B15QABH	40	1.2	59.5	27.0	63.0	28.6	25/370	88-108/250	3ARR3*10AS*		12.2	310.4	12.6
H23B17QABH	40	1.2	60.0	27.3	63.5	28.9	25/370	88-108/250	3ARR3*10AS*		12.2	310.4	12.6
H23B19QABK	40	1.2	62.5	28.4	66.0	30.0	30/370	88-108/250	3ARR3*10AS*		12.8	324.1	13.2
H23B20QABK	40	1.2	63.0	28.6	66.5	30.2	30/370	88-108/250	3ARR3*25AS*		12.8	324.1	13.2
H23B22QABH	40	1.2	62.0	28.2	65.5	29.8	30/370	88-108/250	3ARR3*25AS*		12.8	324.1	13.2
H23B24QABK	40	1.2	62.5	28.4	66.0	30.0	35/440	88-108/250	3ARR3*10AS*		12.8	324.1	13.2
H23B26QABK	40	1.2	64.7	29.4	68.2	31.0	35/370	88-108/250	3ARR3*24AP*		12.8	324.1	13.2
H23B28QABH	40	1.2	64.8	29.5	68.3	31.0	35/370	88-108/250	3ARR3*24AP*		12.8	324.1	13.2
H23B30QABK	40	1.2	64.5	29.3	68.0	30.9	45/440	88-108/250	3ARR3*25AS*		12.8	324.1	13.2
H23B32QABK	40	1.2	64.0	29.1	67.5	30.7	45/440	88-108/250	3ARR3*25AS*		13.9	351.8	14.1
H23B35QABK	40	1.2	71.0	32.3	74.5	33.9	50/440	88-108/250	3ARR3*24R*		13.9	351.8	14.1

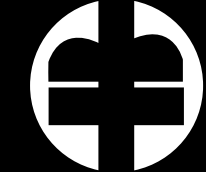
H23B15QABJ	40	1.2	62.5	28.4	66.0	30.0	25/370	88-108/250	3ARR3*10AS*		12.2	310.4	12.6
H23B17QABJ	40	1.2	62.5	28.4	66.0	30.0	25/370	88-108/250	3ARR3*3P*		12.8	324.1	13.2
H23B19QABJ	40	1.2	62.5	28.4	66.0	30.0	30/370	88-108/250	3ARR3*10AS*		12.8	324.1	13.2
H23B22QABJ	40	1.2	62.5	28.4	66.0	30.0	30/370	88-108/250	3ARR3*10AS*		12.8	324.1	13.2
H23B24QABJ	40	1.2	63.5	28.9	67.0	30.5	40/370	88-108/250	3ARR3*6AS*		13.0	329.4	13.2
H23B28QABJ	40	1.2	64.5	29.3	68.0	30.9	40/370	88-108/250	3ARR3*10AS*		13.0	329.4	13.2
H23B30QABJ	40	1.2	67.5	30.7	71.0	32.3	45/370	88-108/250	3ARR3*24AP*		13.3	336.8	13.8
H23B32QABJ	40	1.2	67.5	30.7	71.0	32.3	45/440	88-108/250	3ARR3*6AS*		14.0	354.8	14.2

H23B20QDBD	40	1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd		12.2	310.4	12.6
H23B22QDBD	40	1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd		12.2	310.4	12.6
H23B24QDBD	40	1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd		12.2	310.4	12.6
H23B26QDBD	40	1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd		12.8	324.1	13.2
H23B28QDBD	40	1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd		12.8	324.1	13.2
H23B30QDBD	40	1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd		13.0	329.4	13.2
H23B32QDBD	40	1.2	61.0	27.7	64.5	29.3	-Not Req'd	-Not Req'd	-Not Req'd		13.0	329.4	13.2
H23B35QDBD	40	1.2	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd		13.2	335.8	13.5

H23B20QDBE	40	1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd		12.2	310.4	12.6
H23B22QDBE	40	1.2	56.5	25.7	60.0	27.3	-Not Req'd	-Not Req'd	-Not Req'd		12.2	310.4	12.6
H23B24QDBE	40	1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd		12.8	324.1	13.2
H23B26QDBE	40	1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd		12.8	324.1	13.2
H23B28QDBE	40	1.2	62.5	28.4	66.0	30.0	-Not Req'd	-Not Req'd	-Not Req'd		12.8	324.1	13.2
H23B30QDBE	40	1.2	64.0	29.1	67.5	30.7	-Not Req'd	-Not Req'd	-Not Req'd		13.0	329.4	13.2
H23B32QDBE	40	1.2	64.0	29.1	67.5	30.7	-Not Req'd	-Not Req'd	-Not Req'd		13.0	329.4	13.2
H23B35QDBE	40	1.2	63.0	28.6	66.5	30.2	-Not Req'd	-Not Req'd	-Not Req'd		13.2	335.8	13.5

@45/130		@45/100		Electrical Data		Displacement	
Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	W/W	Capacity BTU/H	Motor Input WATTS	EER/COP BTU/WH	
1 Phase							
8274	2410	11.7	3.4	35101	1797	19.5	
9243	2670	11.8	3.5	41281	2126	19.4	
10328	2960	11.9	3.5	45016	2281	19.7	
111267	3230	11.9	3.5	49156	2495	19.7	
12500	3550	12.0	3.5	52782	2680	19.7	
13644	3910	11.9	3.5	59138	3003	19.7	
144436	4170	11.8	3.5	62181	3189	19.5	
15698	4570	11.7	3.4	67112	3480	19.3	
16666	4898	11.6	3.4	70645	3778	18.7	
18280	5375	11.6	3.4	77479	4188	18.5	
3 Phase							
9230	2700	11.7	3.4	41200	2150	19.2	
10310	3000	11.7	3.4	45000	2285	19.7	
12480	3550	12.0	3.5	52900	2700	19.6	
13620	3950	11.8	3.4	59200	3000	19.7	
144420	4200	11.7	3.4	62200	3200	19.4	
15680	4600	11.6	3.4	67200	3500	19.2	
16350	4900	11.4	3.3	70700	3800	18.6	
18250	5350	11.6	3.4	77500	4200	18.5	
hase							
9243	2670	11.8	3.5	41187	2112	19.5	
10328	2960	11.9	3.5	45015	2285	19.7	
111267	3200	12.0	3.5	49182	2484	19.8	
12500	3550	12.0	3.5	52828	2669	19.8	
13644	3910	11.9	3.5	59138	3003	19.7	
144436	4170	11.8	3.5	62181	3189	19.5	
15698	4570	11.7	3.4	66590	3466	19.2	
16666	4855	11.7	3.4	69204	3701	18.7	
18280	5325	11.7	3.4	76174	4092	18.6	
hase							
9243	2670	11.8	3.5	41187	2112	19.5	
10328	2960	11.9	3.5	45015	2285	19.7	
111267	3200	12.0	3.5	49182	2484	19.8	
12500	3550	12.0	3.5	52828	2669	19.8	
13644	3910	11.9	3.5	59138	3002	19.7	
144436	4170	11.8	3.5	62181	3189	19.5	
15698	4570	11.7	3.4	66590	3466	19.2	
16666	4855	11.7	3.4	69204	3701	18.7	
18280	5325	11.7	3.4	76174	4092	18.6	

		ELECTRICAL START COMPONENTS				*DIAGRAMS F			
Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	IN	MM
		Lbs	Kg	Ship Lbs					
H27A28QCB	65	1.9	92.5	42.0	96.5	43.9	3ARR22*3U*	14.0	355.3
H27A32QCB	65	1.9	92.5	42.0	96.5	43.9	3ARR22*3S*	14.0	355.3
H27A35QCB	65	1.9	92.5	42.0	96.5	43.9	3ARR22*3S*	14.0	355.3
H27A38QCB	65	1.9	92.5	42.0	96.5	43.9	3ARR22*3S*	14.0	355.3
H27A42QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*3P*	15.2	387.0
H27A46QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*3P*	15.2	387.0
H27A50QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*3N*	15.2	387.0
H27A54QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*3N*	15.2	387.0
H27A56QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*3N*	15.2	387.0
H27A62QCB	65	1.9	100.5	45.7	109.5	49.8	3ARR22*24R*	15.2	387.0
H27A32QDB	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A35QDB	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A42QDB	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	15.3	387.0
H27A46QDB	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	15.3	387.0
H27A50QDB	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	387.0
H27A54QDB	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	387.0
H27A56QDB	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	15.3	387.0
H27A62QDB	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	16.2	410.6
H27A32QDB	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A35QDB	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A38QDB	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A42QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A46QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A50QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A54QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A56QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A62QDB	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	16.2	410.6
H27A32QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A35QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A38QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	14.0	355.3
H27A42QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A46QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A50QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A54QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A56QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	15.2	387.0
H27A62QDBF	65	1.9	100.5	45.7	109.5	49.8	-Not Req'd	16.2	410.6



Capacity W/ATS	Motor Input W/ATS	EER/COP		Capacity BTU/H	Motor Input W/ATS	EER BTU/WH
		BTU/WH	W/W			

- 1 Phase

9155	2696	11.6	3.4	40650	2160	18.8
10270	3021	11.6	3.4	44700	2350	19.0
11209	3260	11.7	3.4	49000	2544	19.3
12177	3554	11.7	3.4	53200	2770	19.2
13585	3972	11.7	3.4	59300	3114	19.0
14290	4207	11.6	3.4	61520	3275	18.8
15522	4604	11.5	3.4	66750	3618	18.4
16402	4934	11.3	3.3	69700	3880	18.0
17899	5390	11.3	3.3	75950	4281	17.7

- 3 Phase

7782	2292	11.6	3.4	40650	2156	18.9
11209	3260	11.7	3.4	48987	2544	19.3
12177	3554	11.7	3.4	53200	2770	19.2
14290	4207	11.6	3.4	61519	3275	18.8
15522	4604	11.5	3.4	66743	3618	18.4
16402	4934	11.3	3.3	69652	3876	18.0
17899	5390	11.3	3.3	75942	4271	17.8
20011	6010	11.3	3.3	83520	5047	16.5
20980	6340	11.3	3.3	88300	5073	17.4

hase

9155	2696	11.6	3.4	40645	2156	18.9
10270	3021	11.6	3.4	44694	2351	19.0
11209	3260	11.7	3.4	48987	2544	19.3
12177	3554	11.7	3.4	53200	2770	19.2
13585	3972	11.7	3.4	59275	3114	19.0
14290	4207	11.6	3.4	61519	3275	18.8
15522	4604	11.5	3.4	66743	3618	18.4
16402	4934	11.3	3.3	69652	3876	18.0
17899	5390	11.3	3.3	75942	4271	17.8
20023	6010	11.4	3.3	84103	4820	17.4
20980	6340	11.3	3.3	88299	5073	17.4

hase

9155	2696	11.6	3.4	40645	2156	18.9
10270	3021	11.6	3.4	44694	2351	19.0
11209	3260	11.7	3.4	48987	2544	19.3
12177	3554	11.7	3.4	53200	2770	19.2
13585	3972	11.7	3.4	59275	3114	19.0
14290	4207	11.6	3.4	61519	3275	18.8
15522	4604	11.5	3.4	66743	3618	18.4
16402	4934	11.3	3.3	69590	3876	18.0
17899	5390	11.3	3.3	75942	4271	17.8
20011	6010	11.3	3.3	84103	4820	17.4
20980	6340	11.3	3.3	88299	5073	17.4

Model	Oil Charge OZ	Weight				Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	*DIAGRAMS		
		Lbs	Kg	Lbs	Kg				A	IN	MM

H26A32QCBC	65	1.9	92.5	42.0	96.5	43.9	40/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1
H26A35QCBC	65	1.9	92.5	42.0	96.5	43.9	40/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1
H26A38QCBC	65	1.9	92.5	42.0	96.5	43.9	45/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1
H26A42QCBC	65	1.9	100.5	45.7	104.5	47.5	45/370	270-324/330	3ARR22*3P*	15.2	387.0	17.4
H26A46QCBC	65	1.9	100.5	45.7	104.5	47.5	55/370	270-324/330	3ARR22*3P*	15.2	387.0	17.4
H26A50QCBC	65	1.9	105.5	48.0	109.5	49.8	55/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4
H26A54QCBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4
H26A56QCBC	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4
H26A72QDBL	65	1.9	105.5	48.0	109.5	49.8	60/370	270-324/330	3ARR22*24R*	15.2	387.0	17.4

H26A32QDBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBL	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4

H26A32QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A35QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBE	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A46QDBE	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBE	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBE	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A82QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A88QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4

H26A32QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A35QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A46QDBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBF	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBF	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A82QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A88QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	-Not Req'd	15.2	387.0	17.4



Electrical Data		Displacement	
RLA	LRA	MCC	IN*/REV CM*/REV

- 3 Phase

Capacity WATTS	Motor Input WATTS	EER/COP		Capacity BTU/H	Motor Input WATTS	EER BTU/WH
		BTU/WH	W/W			
7782	2292	11.6	3.4	34503	1833	18.8
8729	2568	11.6	3.4	37989	1999	19.0
9527	2771	11.7	3.4	41639	2163	19.3
10350	3021	11.7	3.4	45220	2355	19.2
111548	3376	11.7	3.4	50389	2647	19.0
12146	3576	11.6	3.4	52291	2784	18.8
13194	3913	11.5	3.4	56731	3075	18.4
13942	4194	11.3	3.3	49204	3294	14.9
15214	4582	11.3	3.3	64550	3630	17.8
17312	5135	11.5	3.4	71775	4229	17.0
18069	5374	11.5	3.4	75143	4230	17.8

- 3 Phase

7782	2292	11.6	3.4	34548	1833	18.8
8729	2568	11.6	3.4	37993	1999	19.0
9527	2771	11.7	3.4	41639	2163	19.3
10350	3021	11.7	3.4	45220	2355	19.2
111548	3376	11.7	3.4	50384	2647	19.0
12146	3576	11.6	3.4	52291	2784	18.8
13194	3913	11.5	3.4	56731	3075	18.4
13942	4194	11.3	3.3	59204	3294	18.0
15214	4582	11.3	3.3	64550	3630	17.8
17312	5135	11.5	3.4	71991	4055	17.8
18069	5374	11.5	3.4	75143	4230	17.8

hase

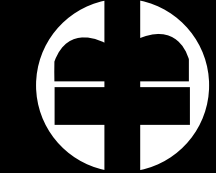
8729	2568	11.6	3.4	37989	1999	19.0
9527	2771	11.7	3.4	41639	2163	19.3
10350	3021	11.7	3.4	45220	2355	19.2
111548	3376	11.7	3.4	50389	2647	19.0
12146	3576	11.6	3.4	52291	2784	18.8
13194	3913	11.5	3.4	56731	3075	18.4
13942	4194	11.3	3.3	59204	3294	18.0
17312	5135	11.5	3.4	64550	3630	17.8
18069	5374	11.5	3.4	75143	4230	17.8

Model	Oil Charge OZ	Weight				ELECTRICAL START COMPONENTS			*DIAGRAMS F
		Lbs	Kg	Net	Ship	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E.	
		Lbs	Kg	Lbs	Kg			Relay	A
									IN
									MM
									IN

H26A32QDBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A35QDBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBL	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBL	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A46QDBL	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBL	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A62QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A68QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBL	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4

H26A32QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A35QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBE	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBE	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A46QDBE	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBE	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBE	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A62QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A68QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBE	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4

H26A35QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A38QDBF	65	1.9	92.5	42.0	96.5	43.9	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A42QDBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A46QDBF	65	1.9	94.5	43.0	98.5	44.8	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H26A50QDBF	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A54QDBF	65	1.9	100.5	45.7	104.5	47.5	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A56QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A68QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4
H26A72QDBF	65	1.9	105.5	48.0	109.5	49.8	-Not Req'd	-Not Req'd	15.2	387.0	17.4



Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH	@45/100	
			Motor Input WATTS	EER BTU/WH

1 Phase

9389	2805	11.4	3.3	39769	2209	18.0
10240	3050	11.4	3.4	43439	2411	18.0
11121	3315	11.4	3.4	47172	2618	18.0
12265	3655	11.4	3.4	52026	2888	18.0
13527	4030	11.4	3.4	57378	3185	18.0
14378	4285	11.4	3.4	60988	3385	18.0
15698	4675	11.4	3.4	66589	3696	18.0
16314	4945	11.2	3.3	69203	3909	17.7
17899	5430	11.2	3.3	75924	4289	17.7

3 Phase

9389	2775	11.5	3.4	39829	2191	18.2
10240	3025	11.5	3.4	43438	2389	18.2
11121	3285	11.5	3.4	47172	2594	18.2
12265	3620	11.5	3.4	52026	2861	18.2
13527	3995	11.5	3.4	57378	3156	18.2
14378	4245	11.5	3.4	60988	3354	18.2
15698	4635	11.5	3.4	66589	3663	18.2
16314	4900	11.3	3.3	69203	3874	17.9
17899	5375	11.3	3.3	75924	4249	17.9

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9389	2775	11.5	3.4	39829	2191	18.2
10240	3025	11.5	3.4	43438	2389	18.2
11121	3285	11.5	3.4	47172	2594	18.2
12265	3620	11.5	3.4	52026	2861	18.2
13527	3995	11.5	3.4	57378	3156	18.2
14378	4245	11.5	3.4	60988	3354	18.2
15698	4635	11.5	3.4	66589	3663	18.2
16314	4900	11.3	3.3	69203	3874	17.9
17899	5375	11.3	3.3	75924	4249	17.9



3 Phase

7981	2360	11.5	3.4	33848	1861	18.2
8706	2570	11.5	3.4	36923	2031	18.2
9454	2790	11.5	3.4	40094	2205	18.2
10425	3080	11.5	3.4	44222	2432	18.2
111498	3395	11.5	3.4	51840	2851	18.2
12221	3610	11.5	3.4	51840	2851	18.2
13343	3940	11.5	3.4	56605	3114	18.2
13867	4165	11.3	3.3	58822	3293	17.9
15214	4570	11.3	3.3	64535	3612	17.9

3 Phase

7981	2360	11.5	3.4	33854	1862	18.2
8706	2570	11.5	3.4	36929	2031	18.2
9453	2790	11.5	3.4	40096	2205	18.2
10425	3080	11.5	3.4	44222	2432	18.2
111498	3395	11.5	3.4	48772	2683	18.2
12221	3610	11.5	3.4	51840	2851	18.2
13343	3940	11.5	3.4	56601	3113	18.2
13867	4165	11.3	3.3	58822	3293	17.9
15214	4570	11.3	3.3	64535	3612	17.9

Electrical Data RLA LRA MCC	Displacement IN*/REV CM*/REV

12.0	87	25	3.30	54.12
13.6	87	28	3.63	59.52
14.7	87	30	3.89	63.78
16.4	105	34	4.21	68.99
18.0	105	36	4.64	75.95
19.0	135	38	4.83	79.05
20.7	135	42	5.25	86.01
22.0	135	44	5.46	89.48
24.6	147	48	5.92	97.02

8.8	110	22	3.30	54.12
9.6	110	22	3.63	59.52
10.3	110	22	3.89	63.78
11.9	130	22	4.21	68.99
12.6	130	23	4.64	75.95
13.0	137	25	4.83	79.05
14.0	137	25	5.25	86.01
14.5	150	26	5.46	89.48
16.0	150	27	5.92	97.02

4.5	54	10	3.30	54.12
4.7	54	10	3.63	59.52
5.1	54	11	3.89	63.78
5.7	64	11	4.21	68.99
6.4	64	11	4.64	75.95
6.5	69	13	4.83	79.05
7.0	69	14	5.25	86.01
7.3	75	15	5.46	89.48
8.0	75	15	5.92	97.02

7.4	115	22	3.30	54.12
8.1	115	22	3.63	59.52
8.8	115	22	3.89	63.78
10.0	138	22	4.21	68.99
11.7	138	23	4.64	75.95
12.1	145	25	4.83	79.05
13.2	145	25	5.25	86.01
13.5	157	26	5.46	89.48
14.9	157	27	5.92	97.02

4.1	54	11	3.30	54.12
4.5	54	11	3.63	59.52
4.8	54	11	3.89	63.78
5.6	58	11	4.21	68.99
5.9	58	11	4.64	75.95
6.1	62	13	4.83	79.05
6.6	62	14	5.25	86.01
6.8	66	15	5.46	89.48
7.5	66	15	5.92	97.02

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS		Start Capacitor MFD/VOLTS		G.E. Relay		*DIAGRAMS F		
		Lbs	Kg	Shp Lbs	Kg						IN	MM	IN

H25A32QCBC	65	1.9	92	41.8	96.7	44.0	40/370	270-324/330	3ARR22*3S*		14.0	355.3	16.1
H25A35QCBC	65	1.9	92	41.8	96.7	44.0	40/370	270-324/330	3ARR22*3S*		14.0	355.3	16.1
H25A38QCBC	65	1.9	92	41.8	96.7	44.0	45/370	270-324/330	3ARR22*3S*		14.0	355.3	16.1
H25A42QCBC	65	1.9	100	45.5	104.7	47.6	45/370	270-324/330	3ARR22*3P*		15.2	387.0	17.4
H25A46QCBC	65	1.9	100	45.5	104.7	47.6	55/370	270-324/330	3ARR22*3P*		15.2	387.0	17.4
H25A50QCBC	65	1.9	105	47.7	109.7	49.9	55/370	270-324/330	3ARR22*3N*		15.2	387.0	17.4
H25A54QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*3N*		15.2	387.0	17.4
H25A56QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*3N*		15.2	387.0	17.4
H25A62QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*24R*		15.2	387.0	17.4

H25A32QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A35QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A38QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A42QDBL	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A46QDBL	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A50QDBL	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A54QDBL	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A56QDBL	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A62QDBL	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4

H25A32QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A35QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A38QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A42QDBE	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A46QDBE	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A50QDBE	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A54QDBE	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A56QDBE	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A62QDBE	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4

H25A32QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A35QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A38QDBL	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A42QDBL	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A46QDBL	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A50QDBL	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A54QDBL	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A56QDBL	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A62QDBL	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4

H25A32QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A35QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A38QDBE	65	1.9	92	41.8	96.7	44.0	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A42QDBE	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A46QDBE	65	1.9	94	42.7	98.7	44.9	-Not Req'd	-Not Req'd	-Not Req'd		14.0	355.3	16.1
H25A50QDBE	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A54QDBE	65	1.9	100	45.5	104.7	47.6	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A56QDBE	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4
H25A62QDBE	65	1.9	105	47.7	109.7	49.9	-Not Req'd	-Not Req'd	-Not Req'd		15.2	387.0	17.4

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	@45/100		Electrical Data RLA LRA MCC	Displacement IN³/REV CM³/REV	DIM
			Motor Input WATTS	Motor Input WATTS			



- 1 Phase

11443	3610	10.8	3.2	51103	2902	17.6
12617	3950	10.9	3.2	55967	3200	17.5
16607	5250	10.8	3.2	72400	4450	16.3

- 3 Phase

11443	3490	11.2	3.3	51103	2844	18.0
12617	3900	11.0	3.2	55307	3137	17.6
16872	5310	10.8	3.2	73028	4361	16.7

hase

11443	3500	11.1	3.3	50439	2866	17.6
12617	3900	11.0	3.2	55562	3175	17.5
16872	5310	10.8	3.2	73028	4361	16.7

hase

11443	3500	11.1	3.3	50785	2936	17.3
12617	3900	11.0	3.2	55307	3137	17.6

RIES

- 1 Phase

9478	2970	10.9	3.2	41984	2397	17.5
10592	3320	10.9	3.2	46761	2676	17.5

- 3 Phase

9566	2900	11.2	3.3	42247	2273	18.6
10710	3300	11.1	3.2	46761	2585	18.1
14319	4390	11.1	3.3	61850	3495	17.7

- 3 Phase

9566	2900	11.2	3.3	42247	2273	18.6
10710	3300	11.1	3.2	46761	2585	18.1
14319	4390	11.1	3.3	61851	3494	17.7

hase

9566	2900	11.2	3.3	42247	2273	18.6
10710	3300	11.1	3.2	46761	2585	18.1

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	*DIAGRAMS F
		Lbs	Kg	Ship Lbs				

H24A383ABC	50	1.5	95	43.2	99.5	45.2	40/440	145-175/250	3ARR3*25U*	14	355.3	16.1
H24A423ABC	50	1.5	95	43.2	99.5	45.2	45/440	145-175/250	3ARR3*25U*	14	355.3	15.8
H24A583CBC	55	1.6	93.0	42.3	97.5	44.4	60/370	270-324/330	3ARR22*24R*	14	355.2	16.1

H24A383DBL	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A423DBL	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A583DBL	55	1.6	87.5	39.8	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1

H24A383DBE	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H24A423DBE	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A583DBE	55	1.6	87.5	39.8	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1

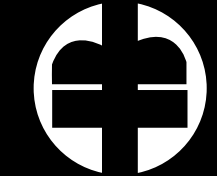
H24A383DBF	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H24A423DBF	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8

H24A383ABK	50	1.5	92.5	42.0	97.0	44.1	40/440	145-175/330	3ARR3*4AA*	14	355.3	15.6
H24A423ABK	50	1.5	92.5	42.0	97.0	44.1	40/440	145-175/330	3ARR3*4AA*	14	355.3	15.8

H24A383DBL	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A423DBL	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A583DBL	55	1.6	87.5	39.8	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1

H24A383DBE	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H24A423DBE	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8
H24A583DBE	55	1.6	87.5	39.8	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1

H24A383DBF	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H24A423DBF	50	1.5	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	15.8



	Electrical Data		Displacement IN ³ /REV CM ³ /REV
	RLA	LRA MCC	

16.3	87	27.5	3.78	61.92
17.5	97	30.0	4.05	66.34
19.7	110	31.2	4.43	72.56
21.5	118	36.4	4.75	77.81
22.8	138	40.0	5.17	84.68
25.1	138	45.0	5.55	90.91
25.5	142	45.0	5.66	92.71
29.0	178	47.0	6.17	101.06

9.8	70	18.0	3.78	61.92
10.7	78	20.0	4.05	66.34
11.7	78	20.0	4.43	72.56
13.0	90	24.0	4.75	77.81
14.3	106	25.0	5.17	84.68
15.4	106	27.0	5.55	90.91
15.8	124	30.0	5.66	92.71
18.0	124	32.0	6.17	101.06

4.9	35	8.3	3.78	61.92
5.2	39	9.5	4.05	66.34
5.8	39	9.5	4.43	72.56
6.4	45	13.0	4.75	77.81
7.1	53	12.5	5.17	84.68
7.7	53	14.0	5.55	90.91
7.7	62	15.0	5.66	92.71
8.7	62	16.0	6.17	101.06

ERIES

- 1 Phase

8451	3030	9.5	2.8	37778	2421	15.6
9155	3105	10.0	2.9	40612	2522	16.1
10372	3570	9.9	2.9	45457	2890	15.7
11414	3930	9.9	2.9	49023	3174	15.4

- 3 Phase

8882	2870	10.3	3.0	39062	2360	16.6
9577	2870	11.4	3.3	42347	2602	16.3
10583	3510	10.3	3.0	46272	2825	16.4
11150	3870	9.8	2.9	48999	3220	15.2
12203	4155	10.0	2.9	54478	3478	15.7
13315	4540	10.0	2.9	58452	3741	15.6
13929	4765	10.0	2.9	60664	3932	15.4
14671	5210	9.6	2.8	63818	4427	14.4

- 3 Phase

8627	2880	10.2	3.0	45380	2804	16.2
9155	3033	10.3	3.0	40798	2533	16.1
10284	3470	10.1	3.0	45166	2873	15.7
11341	3830	10.1	3.0	49306	3137	15.7
11884	4130	9.8	2.9	52937	3336	15.9
12808	4454	9.8	2.9	56672	3675	15.4

	Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS		
			Lbs	Kg	Net Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A IN	MM	IN

H23A35QABC	50	1.5	74.0	33.6	78.5	35.7	35/440	145-175/250	3ARR3*4A*	12.5	317.2	14.6
H23A38QABC	50	1.5	78.0	35.5	82.5	37.5	35/440	145-175/250	3ARR3*4A*	12.5	317.2	14.6
H23A42QABC	50	1.5	78.0	35.5	82.5	37.5	40/440	145-175/250	3ARR3*4A*	12.5	317.2	14.6
H23A46QABC	55	1.6	81.0	36.8	85.5	38.9	40/440	135-155/330	3ARR3*4A*	12.5	317.2	14.6
H23A50QABC	55	1.6	87.5	39.8	92.0	41.8	40/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1
H23A54QABC	55	1.6	87.5	39.8	92.0	41.8	45/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1
H23A56QABC	55	1.6	91.0	41.4	95.5	43.4	55/440	135-155/330	3ARR3*6U*	14.0	355.3	16.1
H23A62QABC	55	1.6	93.0	42.3	97.5	44.3	55/440	135-155/330	3ARR3*4A*	14.0	355.3	16.1

H23A35QDBL	50	1.5	73.0	33.2	77.5	35.2	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A38QDBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A42QDBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A46QDBL	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A50QDBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A54QDBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A56QDBL	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A62QDBL	55	1.6	85.0	38.6	88.0	40.0	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1

H23A35QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A38QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A42QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A46QDBE	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A50QDBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A54QDBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A56QDBE	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A62QDBE	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1

- 1 Phase

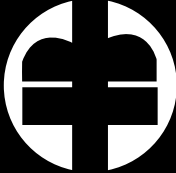
H23A35QABK	50	1.5	74.0	33.6	78.5	35.7	35/370	145-175/250	3ARR3*25AV*	12.5	317.2	14.6
H23A38QABK	50	1.5	78.0	35.5	82.5	37.5	35/370	145-175/250	3ARR3*4AA*	12.5	317.2	14.6
H23A42QABK	50	1.5	78.0	35.5	82.5	37.5	40/440	145-175/250	3ARR3*27AA*	12.5	317.2	14.6
H23A46QABK	55	1.6	85.0	38.6	89.5	40.7	40/440	135-155/330	3ARR3*4AA*	12.5	317.2	14.6

- 3 Phase

H23A35QDBL	50	1.5	73.0	33.2	77.5	35.2	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A38QDBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A42QDBL	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A46QDBL	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A50QDBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A54QDBL	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A56QDBL	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A62QDBL	55	1.6	83.0	37.7	87.5	39.8	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1

- 3 Phase

H23A35QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A38QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A42QDBE	50	1.5	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A46QDBE	55	1.6	74.0	33.6	78.5	35.7	-Not Req'd	-Not Req'd	-Not Req'd	12.5	317.2	14.6
H23A50QDBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1
H23A54QDBE	55	1.6	79.5	36.1	84.0	38.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	355.3	16.1



Motor Input WATTS	Capacity BTU/H	Motor Input WATTS	EER/COP BTU/WH	W/W	@45/100	
					Motor Input WATTS	EER BTU/WH
12306	4120	10.2	3.0	61700	3295	18.7
15081	4950	10.4	3.1	73400	3850	19.1
15668	5100	10.5	3.1	74100	4150	17.9
17902	5700	10.7	3.1	83860	4440	18.9
: 3 Phase						
12717	4180	10.4	3.0	61591	3247	19.0
17130	5480	10.7	3.1	79341	4210	18.8
12833	4180	10.5	3.1	61620	3280	18.8
SERIES (R410A)						
: 3 Phase						
10682	3560	10.2	3.0	51736	2728	19.0
14061	4566	10.5	3.1	67377	3557	18.9
: 3 Phase						
17760	5717	10.6	3.1	83600	4690	17.8
9933	3415	9.9	2.9	49900	2770	18.0

Model	Oil Charge		Weight				ELECTRICAL START COMPONENTS				*DIAGRAMS F			
	OZ	L	Lbs	Kg	Net	Ship	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	IN	MM	IN	MM	
H89A423CBC	65	1.9	106.5	48.3	110.5	50.1	45/370	270-324/330	3ARR22*3P*	14.0	356.1	16.2	356.1	
H89A513CBC	65	1.9	112.7	51.3	117.2	53.3	55/370	270-324/330	3ARR22*3N	15.3	387.7	17.4	387.7	
H89A543CBC	65	1.9	112.7	51.3	117.2	53.3	60/370	270-324/330	3ARR22*3N	15.3	387.7	17.4	387.7	
H89A623CBC	65	1.9	112.7	51.1	117.2	53.2	60/370	270-324/330	3ARR22*24R*	15.3	387.8	17.4	387.8	
H89A423DBL	65	1.9	106.5	48.4	110.5	50.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	356.1	16.2	356.1	
H89A583DBL	65	1.9	112.5	51.1	116.5	53.0	-Not Req'd	-Not Req'd	-Not Req'd	15.3	387.8	17.4	387.8	
H89A423DBV	65	1.9	106.5	48.3	110.5	50.1	-Not Req'd	-Not Req'd	-Not Req'd	14.0	356.1	16.2	356.1	
H89A423DBL	65	1.9	106.5	48.4	110.5	50.2	-Not Req'd	-Not Req'd	-Not Req'd	14.0	356.1	16.2	356.1	
H89A583DBL	65	1.9	112.5	51.1	116.5	53.0	-Not Req'd	-Not Req'd	-Not Req'd	15.3	387.8	17.4	387.8	
H89A723DBV	65	1.9	112.7	51.3	116.7	53.1	-Not Req'd	-Not Req'd	-Not Req'd	16.8	426.7	17.4	426.7	
H89A423DBV	65	1.9	106.5	48.3	110.5	50.1	-Not Req'd	-Not Req'd	-Not Req'd	14.0	356.1	16.2	356.1	

@45/130

@45/100

Motor Input
WATTS

Motor Input
WATTS

EER/COP
BTU/WH

EER
BTU/WH

Capacity
BTU/H

Motor Input
WATTS

EER
BTU/WH

1 Phase

2 Phase

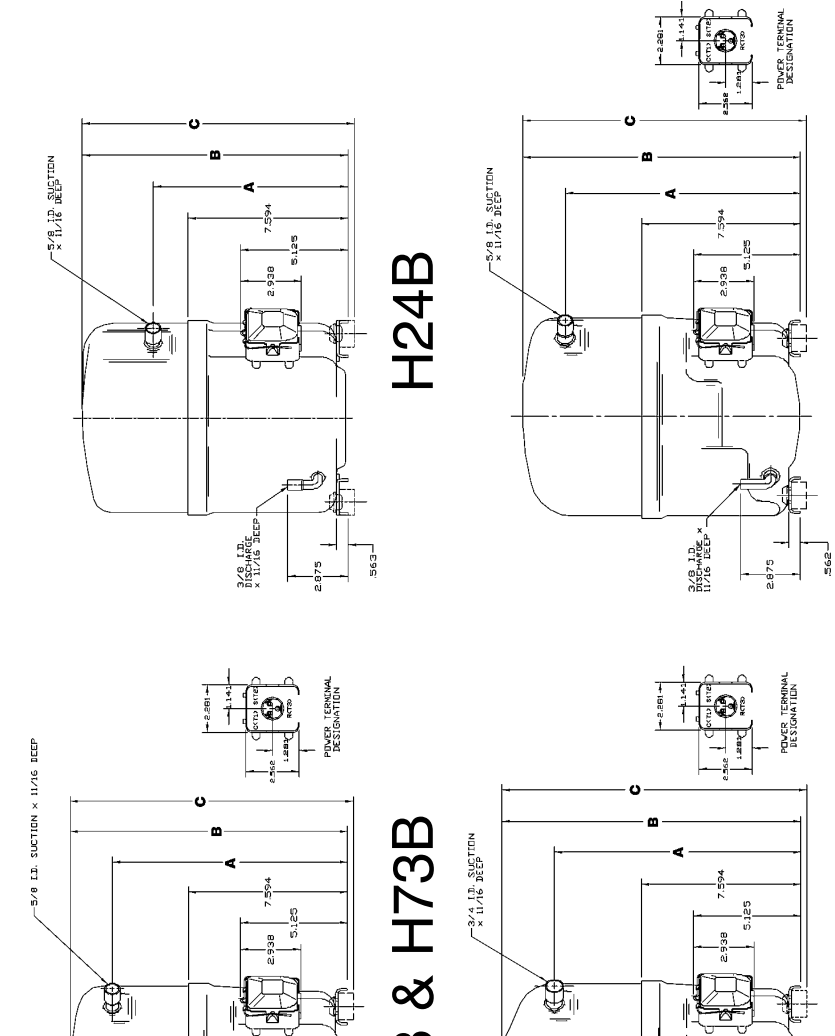
3 Phase

4284	1580	9.2	2.7	22000	1300	16.9
4665	1670	9.5	2.8	23600	1370	17.2
5282	1870	9.6	2.8	26200	1520	17.2
5516	1960	9.6	2.8	27400	1600	17.1
6485	2280	9.7	2.8	31315	1851	16.9
6983	2440	9.8	2.9	33600	1940	17.3
8363	2920	9.8	2.9	39200	2290	17.1
8979	3080	9.9	2.9	41600	2420	17.2
9389	3240	9.9	2.9	43600	2540	17.2
10159	3464	10.0	2.9	46538	2701	17.2

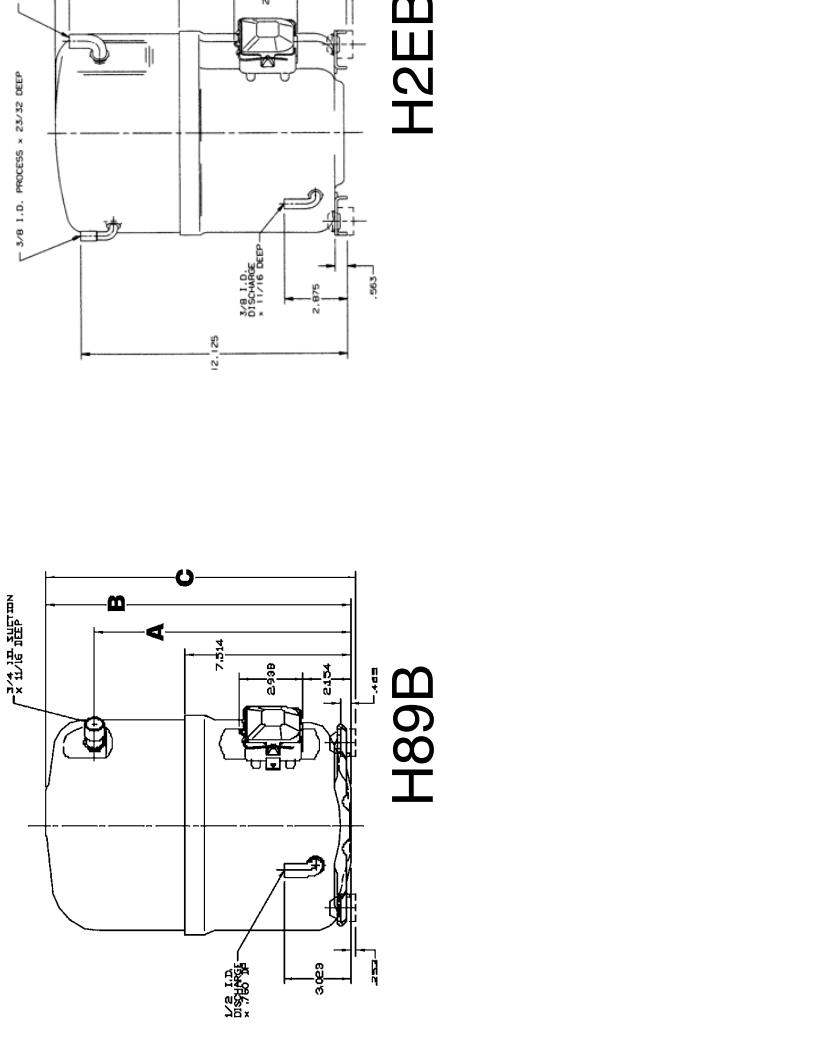
	Electrical Data			Displacement	
	RLA	LRA	MCC	IN/REV	CM/REV
H89B153ABC	6.9	48	13.0	1.34	21.95
	7.4	48	13.0	1.41	23.10
	8.2	48	14.0	1.56	25.55
	8.8	55	15.5	1.61	26.37
	10.1	60	17.0	1.82	29.81
	11.0	66	19.0	1.91	31.29
H89B223ABC	13.5	83	23.0	2.18	35.71
	14.0	93	25.0	2.30	37.67
	14.8	93	25.0	2.40	39.31
	16.2	105	28.0	2.53	41.44
	6.1	58	10.0	1.56	25.47
	7.2	58	14.0	1.91	31.29
H89B283ABC	8.7	78	15.6	2.18	35.71
	8.7	58	15.0	1.82	29.81
	11.6	79	18.0	2.18	35.71
	11.8	79	20.0	2.23	36.53
	13.5	87	23.5	2.40	39.37
	13.9	88	27.0	2.26	37.02
H89B323ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B363ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B403ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B443ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
H89B483ABC	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
H89B523ABC	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
H89B563ABC	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
H89B603ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B643ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B683ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B723ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
H89B763ABC	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
H89B803ABC	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
H89B843ABC	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
H89B883ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B923ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B963ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B1003ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
H89B1043ABC	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
H89B1083ABC	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
H89B1123ABC	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
H89B1163ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B1203ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B1243ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B1283ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
H89B1323ABC	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
H89B1363ABC	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
H89B1403ABC	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
H89B1443ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B1483ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B1523ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B1563ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
H89B1603ABC	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
H89B1643ABC	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
H89B1683ABC	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
H89B1723ABC	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
H89B1763ABC	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
	4.6	40	9.0	2.30	37.63
H89B1803ABC	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29
	4.3	40	8.4	2.18	35.71
H89B1843ABC	4.6	40	9.0	2.30	37.63
	5.1	40	9.0	2.53	41.45
	5.8	42	9.5	2.62	42.92
	3.0	30	5.5	1.56	25.47
	3.4	30	5.9	1.68	27.55
	3.6	30	7.0	1.91	31.29</

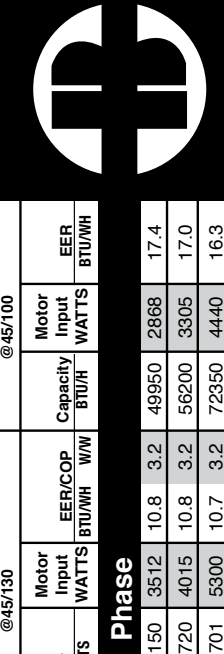
Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Net Lbs	Net Kg	Ship Lbs	Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A IN	MM	IN
H89B183DBL	40	1.2	67.0	30.5	70.0	31.8	-Not Req'd	-Not Req'd	11.1	282.6
H89B243DBL	40	1.2	67.0	30.5	70.0	31.8	-Not Req'd	-Not Req'd	11.6	295.3
H89B283DBL	40	1.2	73.5	33.4	76.5	34.8	-Not Req'd	-Not Req'd	11.6	295.3
H89B223ABH	40	1.2	72.0	32.7	77.1	35.0	3ARR3*10AS*			
H89B323ABH	40	1.2	76.0	34.6	79.0	35.9	3ARR3*10AU*			
H89B343ABH	40	1.2	77.5	35.3	82.6	37.6	3ARR3*10AU*			
H89B183DBV	40	1.2	67.0	30.5	70.0	31.8	-Not Req'd	-Not Req'd	11.1	282.6
H89B203DBV	40	1.2	67.0	30.5	70.0	31.8	-Not Req'd	-Not Req'd	11.1	282.6
H89B243DBV	40	1.2	67.0	30.5	70.0	31.8	-Not Req'd	-Not Req'd	11.6	295.3
H89B283DBV	40	1.2	73.5	33.4	76.5	34.8	-Not Req'd	-Not Req'd	11.6	295.3
H89B303DBV	40	1.2	73.5	33.4	76.5	34.8	-Not Req'd	-Not Req'd	12.1	308.0
H89B343DBV	40	1.2	73.5	33.4	76.5	34.8	-Not Req'd	-Not Req'd	12.1	308.0
H89B363DBV	40	1.2	73.5	33.4	76.5	34.8	-Not Req'd	-Not Req'd	12.1	308.0

Diagrams



B FAMILY





Capacity WATTS	Motor Input WATTS	EER/COP		Capacity BTU/H	Motor Input WATTS	EER BTU/WH
		BTU/WH	W/W			

1 Phase

11150	3512	10.8	3.2	49950	2868	17.4
12720	4015	10.8	3.2	56200	3305	17.0
16701	5300	10.7	3.2	72350	4440	16.3

3 Phase

11341	3430	11.3	3.3	50125	2750	18.2
12911	3925	11.2	3.3	57115	3160	18.1
14524	4420	11.2	3.3	63790	3670	17.4
15698	4860	11.0	3.2	68000	3950	17.2
16847	5310	10.8	3.2	73030	4360	16.8

3 Phase

11341	3430	11.3	3.3	50125	2750	18.2
12911	3925	11.2	3.3	57115	3160	18.1
13967	4345	11.0	3.2	61600	3580	17.2
14524	4420	11.2	3.3	63790	3670	17.4
15698	4860	11.0	3.2	68000	3950	17.2
16847	5310	10.8	3.2	73030	4360	16.8

hase

11341	3430	11.3	3.3	50125	2750	18.2
12911	3925	11.2	3.3	57115	3160	18.1
14524	4420	11.2	3.3	63790	3670	17.4
15698	4860	11.0	3.2	68000	3950	17.2
16847	5310	10.8	3.2	73030	4360	16.8

ERIES

1 Phase

9096	2870	10.8	3.2	40850	2300	17.8
10857	3415	10.8	3.2	47450	2695	17.6
11737	3635	11.0	3.2	51140	2865	17.8

3 Phase

9213	2800	11.2	3.3	41600	2235	18.6
10835	3300	11.2	3.3	47600	2640	18.0
12617	3805	11.3	3.3	54310	3000	18.1
13791	4160	11.3	3.3	59345	3280	18.1
14298	4390	11.1	3.3	61850	3495	17.7

3 Phase

9213	2800	11.2	3.3	41600	2235	18.6
10835	3300	11.2	3.3	47600	2640	18.0
12617	3805	11.3	3.3	54310	3000	18.1
13791	4160	11.3	3.3	59345	3280	18.1
14298	4390	11.1	3.3	61850	3495	17.7

hase

9213	2800	11.2	3.3	41600	2235	18.6
10835	3300	11.2	3.3	47600	2640	18.0
12617	3805	11.3	3.3	54310	3000	18.1

Electrical Data RLA LRA MCC	Displacement IN ³ /REV CM ³ /REV

17.2	118	28.0	4.02	65.85
18.4	118	30.0	4.51	73.87
25.0	147	45.0	5.81	95.13

10.4	110	20.0	4.02	65.85
11.6	110	21.0	4.51	73.87
12.9	137	25.0	5.14	84.19
13.9	137	25.0	5.50	90.09
15.0	114	25.0	5.81	95.13

5.0	54	11.0	4.02	65.85
5.8	54	11.0	4.51	73.87
6.2	54	12.0	4.93	80.75
6.6	69	13.0	5.14	84.19
7.1	69	13.0	5.50	90.09
7.7	64	11.5	5.80	95.13

4.1	44	8.0	4.02	65.85
4.6	44	8.5	4.51	73.87
5.4	58	10.0	5.14	84.19
5.7	58	10.0	5.50	90.09
6.0	52	9.6	5.81	95.13

15.1	99	24.0	4.02	65.85
16.8	99	27.0	4.51	73.87
17.0	115	30.0	4.93	80.75

10.8	115	20.0	4.02	65.85
11.6	115	20.0	4.51	73.87
13.2	145	25.0	5.14	84.19
13.8	145	25.0	5.50	90.09
14.2	126	23.0	5.81	95.13

5.0	54	11.0	4.02	65.85
5.7	54	10.5	4.51	73.87
6.7	62	13.0	5.14	84.19
7.3	62	13.0	5.50	90.09
7.9	58	12.0	5.81	95.13

4.0	42	8.0	4.02	65.85
4.6	42	9.0	4.51	73.87
5.4	52	10.0	5.14	84.19

Model	Oil Charge OZ L	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E.		*DIAGRAMS		
		Lbs	Kg	Lbs			Relay	IN	MM	IN	IN

H28A383ABC	50	1.5	83.5	38.0	88.5	40.2	50/370	145-175/250	3ARR3*3P*	14	355.3	16.1
H28A423ABC	50	1.5	83.5	38.0	88.5	40.2	60/370	145-175/250	3ARR3*3P*	14	355.3	16.1
H28A583CBC	55	1.6	93.0	42.2	97.5	44.2	60/370	270-324/330	3ARR22*24R*	15.6	395.3	16.1

H28A383DBL	50	1.5	86.5	39.3	90.5	41.1	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBL	50	1.5	86.5	39.3	90.5	41.1	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBL	55	1.6	95.0	43.2	100.0	45.5	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A543DBL	55	1.6	95.5	43.4	100.5	45.7	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A583DBL	55	1.6	87.5	39.7	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	15.6	395.3	16.1

H28A383DBV	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBV	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A473DBV	55	1.6	87.5	39.8	91.5	41.6	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBV	55	1.6	94.0	42.7	99.0	45.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A543DBV	55	1.6	94.5	43.0	99.5	45.2	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A583DBE	55	1.6	87.5	39.7	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	15.6	395.3	16.1

H28A383DBF	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBF	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBF	55	1.6	93.5	42.5	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A543DBF	55	1.6	94.0	42.7	99.0	45.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A583DBF	55	1.6	87.5	39.7	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	15.6	395.3	16.1

H28A383ABK	50	1.5	83.5	38.0	88.5	40.2	50/370	145-175/250	3ARR3*24P*	14	355.3	16.1
H28A423ABK	50	1.5	83.5	38.0	88.5	40.2	55/370	145-175/250	3ARR3*24P*	14	355.3	16.1
H28A473ABK	55	1.6	95.0	43.2	100.0	45.5	65/440	161-193/250	3ARR3*6AS	14	355.3	16.1

H28A383DBL	50	1.5	86.5	39.3	90.5	41.1	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBL	50	1.5	86.5	39.3	90.5	41.1	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBL	55	1.6	95.0	43.2	100.0	45.5	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A543DBL	55	1.6	95.5	43.4	100.5	45.7	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A583DBL	55	1.6	87.5	39.7	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	15.6	395.3	16.1

H28A383DBV	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBV	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBV	55	1.6	94.0	42.7	99.0	45.0	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A543DBV	55	1.6	94.5	43.0	99.5	45.2	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A583DBV	55	1.6	87.5	39.7	92.5	42.0	-Not Req'd	-Not Req'd	-Not Req'd	15.6	395.3	16.1

H28A383DBF	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A423DBF	50	1.5	87.0	39.5	91.0	41.4	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1
H28A503DBF	55	1.6	93.5	42.5	98.5	44.8	-Not Req'd	-Not Req'd	-Not Req'd	14	355.3	16.1



1 Phase

	Motor Input WATTS	EER/COP BTU/WH	Capacity BTU/H	Motor Input WATTS	EER BTU/WH
1 Phase					
2611	890	10 2.9	11684	728	16.0
6074	1900	10.9 3.2	27028	1533	17.6
3119	1030	10.3 3.0	13708	838	16.4
7256	2210	11.2 3.3	32100	1800	17.8
3404	1130	10.3 3.0	14847	911	16.3
8069	2500	11.0 3.2	35206	1986	17.7
4313	1400	10.5 3.1	18355	1117	16.4
8979	2785	11.0 3.2	38820	2231	17.4
5223	1690	10.5 3.1	22059	1350	16.3
9859	3035	11.1 3.2	42032	2435	17.3

3 PHASE

1 Phase

5196	1712	10.3	3.0	22990	1384	16.6
13146	4079	11.0	3.2	57723	3306	17.5
7922	2540	10.6	3.1	34425	2011	17.1
116578	5250	10.8	3.2	71400	4200	17.0

3 PHASE

1 Phase

5721	1850	10.5	3.1	24800	1,450	17.1
10974	3400	11.0	3.2	48400	2,650	18.3

3 Phase

6279	2050	10.4	3.1	27500	1650	16.7
11824	3870	10.4	3.1	52300	3050	17.1
6924	2300	10.3	3.0	30200	1850	16.3
12793	4300	10.1	3.0	56300	3350	16.8

3 PHASE

1 Phase

5531	1800	10.5	3.1	24738	1462	16.9
13820	4150	11.3	3.3	60500	3400	17.8
5868	1900	10.5	3.1	26389	1592	16.6
15757	4890	11.0	3.2	69648	4041	17.2

*Data Subject to Revision

Electrical Data		Displacement	
RLA	LRA MCC	IN/REV	CM/REV

3.9	33	8.0	0.95	15.56
8.5	64	16.0	2.23	36.53
4.8	41	9.5	0.93	15.23
9.9	65	17.5	2.18	35.71
5.2	41	9.0	1.16	19.00
11.2	65	18.0	2.81	46.03
8.5	48	10.6	1.41	23.10
12.5	84	21.0	3.06	50.12
7.5	48	11.0	1.67	27.35
13.2	84	22.0	3.32	54.38

7.0	88	14.0	1.85	30.30
17.8	130	33.0	4.58	75.02
11.3	80	21.0	2.63	43.08
23.2	142	43.0	5.60	91.73

Model	Oil Charge OZ	Weight			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	Kickstart Part No.	*DIAGRAMS	
		Lbs	Net Kg	Ship Lbs				A	

T27B224CBC-1	35	1.0	71	32.3	74.5	33.9	30/440	216-259/330	KSTS216	12.5	317.0	15
T27B224CBC-2	35	1.0	71	32.3	7.5	3.4	30/440	216-259/330	KSTS216	12.5	317.0	15
T27B264CBC-1	35	1.0	71	32.3	74.5	33.9	45/440	216-259/330	KSTS216	12.5	317.0	15
T27B264CBC-2	35	1.0	71	32.3	74.5	33.9	45/440	216-259/330	KSTS216	12.5	317.0	15
T27B284CBC-1	35	1.0	71	32.3	74.5	33.9	45/440	216-259/330	KSTS216	12.5	317.0	15
T27B284CBC-2	35	1.0	71	32.3	74.5	33.9	45/440	216-259/330	KSTS216	12.5	317.0	15
T27B324CBC-1	35	1.0	71	32.3	74.5	33.9	50/440	243-292/330	KSTS243	12.5	317.0	15
T27B324CBC-2	35	1.0	71	32.3	74.5	33.9	50/440	243-292/330	KSTS243	12.5	317.0	15
T27B355CBC-1	35	1.0	71	32.3	74.5	33.9	50/440	243-292/330	KSTS243	12.5	317.0	15
T27B355CBC-2	35	1.0	71	32.3	74.5	33.9	50/440	243-292/330	KSTS243	12.5	317.0	15

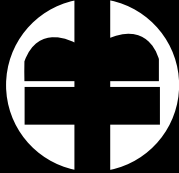
T26A464BBC-1	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T26A464BBC-2	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T26A564BBC-1	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T26A564BBC-2	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4

T28A425CBK-1	55	1.6	90.0	40.9	94.5	43.0	55/370	324/440	KSTS324	12.5	317.1	14.3
T28A425CBK-2	55	1.6	90.0	40.9	94.5	43.0	55/370	324/440	KSTS324	12.5	317.1	14.3

T28A505DBZ-1	55	1.6	74.0	33.7	77.0	35.0	Not Req'd	Not Req'd	Not Req'd	12.5	317.1	14.3
T28A505DBZ-2	55	1.6	74.0	33.7	77.0	35.0	Not Req'd	Not Req'd	Not Req'd	12.5	317.1	14.3
T28A545DBZ-1	55	1.6	74.0	33.7	77.0	35.0	Not Req'd	Not Req'd	Not Req'd	12.5	317.1	14.3
T28A545DBZ-2	55	1.6	74.0	33.7	77.0	35.0	Not Req'd	Not Req'd	Not Req'd	12.5	317.1	14.3

T29A464BBC-1	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T29A464BBC-2	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T29A544BBC-1	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4
T29A544BBC-2	65	1.9	106	48.2	110.0	50	55/370	324-356/330	KSTS324	15.2	387.0	17.4

Capacity WATTS	Motor Input WATTS	EER/COP BTU/WH W/W	@45/100	
			Motor Input WATTS	EER BTU/WH



3 Phase

26026	8580	10.3	3.0	118016	6912	17.1
30486	10025	10.4	3.0	130782	8057	16.2
35651	12030	10.1	3.0	156344	9923	15.8

hase

26026	8580	10.3	3.0	118016	6912	17.1
30486	10025	10.4	3.0	130782	8057	16.2
34917	12010	9.9	2.9	118445	6946	17.1

hase

25879	8600	10.3	3.0	118500	6950	17.1
34916	12050	9.9	2.9	156900	9800	16.0

RIES

e

2121244	7020	10.3	3.0	114231	6707	17.0
24762	8155	10.3	3.0	114231	6707	17.0
29342	9800	10.2	3.0	130286	8167	16.0

e

2121244	7020	10.3	3.0	100323	5789	17.3
24762	8155	10.3	3.0	114231	6707	17.0
28462	9790	9.9	2.9	126417	8058	15.7

Electrical Data RLA LRA MCC	Displacement IN/REV CM³/REV

24.0	145	40.0	10.22	167.40
29.3	166	45.0	11.63	190.50
36.0	205	56.0	13.40	219.49

12.3	72	19.0	10.22	167.40
14.6	87	22.0	11.63	190.50
17.0	85	25.0	13.40	219.49

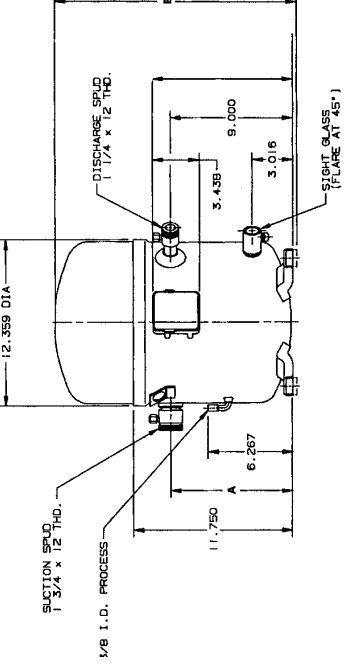
10.0	60	14.5	10.22	167.42
13.4	66	20.0	13.40	219.52

23.7	145	34.5	10.22	167.40
29.0	175	42.6	11.63	190.50
36.0	215	51.0	13.40	219.49

12.0	72	18.0	10.22	167.40
14.2	77	20.2	11.63	190.50
16.5	80	25.0	13.40	219.49

Model	Oil Charge OZ L	Weight			ELECTRICAL START COMPONENTS			*DIAGRAMS F		
		Net			Run Capacitor MFD/VOLTS	Start Capacitor MFD/VOLTS	G.E. Relay	A		
		Lbs	Kg	Shp Lbs				IN	MM	IN
H2BG094DBD	96 2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H2BG104DBD	96 2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG124DBD	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG094DBE	96 2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H2BG104DBE	96 2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG124DBE	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG094DBF	96 2.8	128.0	58.2	138.0	62.8	-Not Req'd	-Not Req'd	9.0	228.3	17.6
H2BG124DBF	96 2.8	146.0	66.4	155.0	70.5	-Not Req'd	-Not Req'd	9.0	228.3	18.3

H2BG094DBD	96 2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H2BG104DBD	96 2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG124DBD	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG094DBE	96 2.8	128	58.2	138	62.7	-Not Req'd	-Not Req'd	9	228.4	17.6
H2BG104DBE	96 2.8	144	65.5	153	69.5	-Not Req'd	-Not Req'd	9	228.4	18.3
H2BG124DBE	96 2.8	146	66.4	155	70.5	-Not Req'd	-Not Req'd	9	228.4	18.3



H2BG

Product Marketing Bulletin

Subject: *KICKSTART* aftermarket start assist

start assist is acceptable for use as a field installed start assist for Bristol Compressors or **must verify** that the start capacitor included in the integrated start kit package **voltage rating** as listed below.

330 volts may be used where 250 volts is specified. All KS8 and TO-5 kits made 006 are rated for 330 volts.

wires for installation in parallel with the system run capacitor.

service life, Bristol Compressors recommends the specified 3-wire start
any combination noted on each individual compressor model specification

Hz) Start Capacitor (Type II) Bristol Model (230/208V- 60Hz)

108-130 µF_d/250V H*3B, H*4B, H2*C
H20J 15 thru 25
H21J 14 thru 25

108-130 µF_d/330V H2EB 153 thru 223

189-227 µF_d/250V H*3A, H*4A,H*3B
H*4B, H*5B, H*6B
H7*B
H29B
H20J 27, 29

KICKSTART (60 Hz)

Start Capacitor (Type II)

Bristol Model (230/208V- 60Hz)

TO-5 (330 volts)

189-227 µF_d/330V

H2*J 27 thru 38
H80J 18 thru 22
H81J 18 thru 22
H82J **EXCEPT** 42 thru 44
H2EB 263 thru 323
H2EB 18S thru 32S

KS1

270-324 µF_d/330V

H*5A, H*6A, H*7A
H*8A, H*9A, H89B
H2*J 40 thru 44
H80J 29 thru 38
H81J 28 thru 38
H82J42 thru 46

(TO-5 may be substituted for KS8)

For TS (Twin Single) products, please refer to individual compressor model specification

Use of any other start components or devices is not recommended and will void a



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