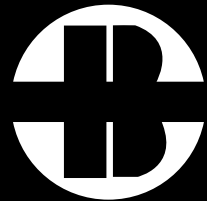


PRODUCT INFORMATION & SPECIFICATIONS

Compressor
solutions
that exceed
expectations.

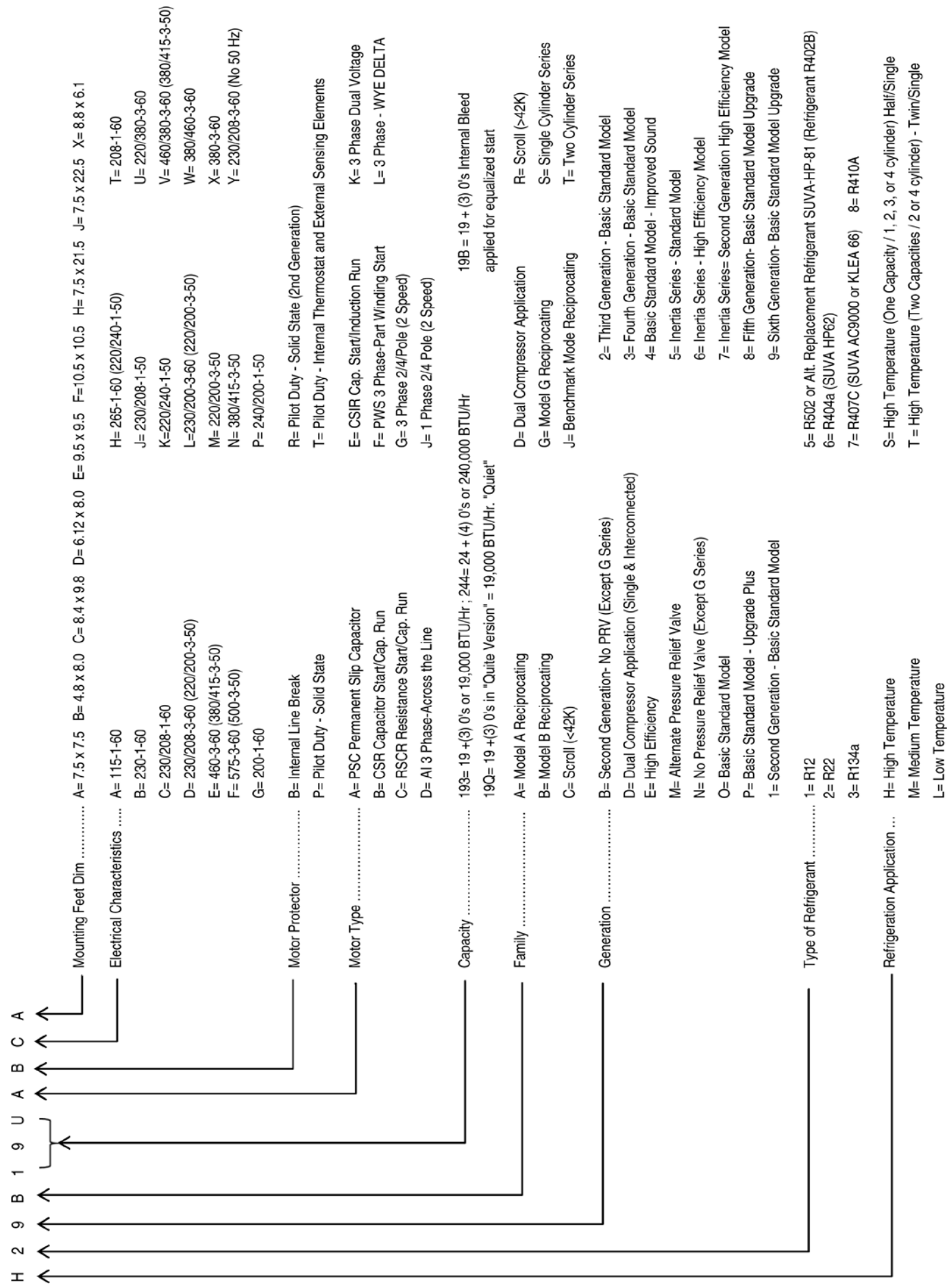




NOTE:

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

COMPRESSOR MODEL NUMBER SYSTEM



H25AQ SERIES

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

230/208 VOLTS - 1 Phase

H25A32QCBC	32000	9389	2805	11.4	3.3	39769	2209	18.0
H25A35QCBC	34900	10240	3050	11.4	3.4	43439	2411	18.0
H25A38QCBC	37900	11121	3315	11.4	3.4	47172	2618	18.0
H25A42QCBC	41800	12265	3655	11.4	3.4	52026	2888	18.0
H25A46QCBC	46100	13527	4030	11.4	3.4	57378	3185	18.0
H25A50QCBC	49000	14378	4285	11.4	3.4	60988	3385	18.0
H25A54QCBC	53500	15698	4675	11.4	3.4	66589	3696	18.0
H25A56QCBC	55600	16314	4945	11.2	3.3	69203	3909	17.7
H25A62QCBC	61000	17899	5430	11.2	3.3	75924	4289	17.7

230/200 VOLTS - 3 Phase

H25A32QDBL	32000	9389	2775	11.5	3.4	39829	2191	18.2
H25A35QDBL	34900	10240	3025	11.5	3.4	43438	2389	18.2
H25A38QDBL	37900	11121	3285	11.5	3.4	47172	2594	18.2
H25A42QDBL	41800	12265	3620	11.5	3.4	52026	2861	18.2
H25A46QDBL	46100	13527	3995	11.5	3.4	57378	3156	18.2
H25A50QDBL	49000	14378	4245	11.5	3.4	60988	3354	18.2
H25A54QDBL	53500	15698	4635	11.5	3.4	66589	3663	18.2
H25A56QDBL	55600	16314	4900	11.3	3.3	69203	3874	17.9
H25A62QDBL	61000	17899	5375	11.3	3.3	75924	4249	17.9

460 VOLTS - 3 Phase

H25A32QDBE	32000	9389	2775	11.5	3.4	39829	2191	18.2
H25A35QDBE	34900	10240	3025	11.5	3.4	43438	2389	18.2
H25A38QDBE	37900	11121	3285	11.5	3.4	47172	2594	18.2
H25A42QDBE	41800	12265	3620	11.5	3.4	52026	2861	18.2
H25A46QDBE	46100	13527	3995	11.5	3.4	57378	3156	18.2
H25A50QDBE	49000	14378	4245	11.5	3.4	60988	3354	18.2
H25A54QDBE	53500	15698	4635	11.5	3.4	66589	3663	18.2
H25A56QDBE	55600	16314	4900	11.3	3.3	69203	3874	17.9
H25A62QDBE	61000	17899	5375	11.3	3.3	75924	4249	17.9

H25AQ SERIES

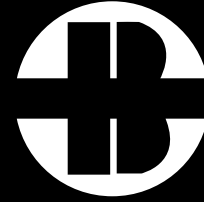
220/200 VOLTS - 3 Phase

H25A32QDBL	27200	7981	2360	11.5	3.4	33848	1861	18.2
H25A35QDBL	29670	8706	2570	11.5	3.4	36923	2031	18.2
H25A38QDBL	32220	9454	2790	11.5	3.4	40094	2205	18.2
H25A42QDBL	35530	10425	3080	11.5	3.4	44222	2432	18.2
H25A46QDBL	39185	11498	3395	11.5	3.4	51840	2851	18.2
H25A50QDBL	41650	12221	3610	11.5	3.4	51840	2851	18.2
H25A54QDBL	45475	13343	3940	11.5	3.4	56605	3114	18.2
H25A56QDBL	47260	13867	4165	11.3	3.3	58822	3293	17.9
H25A62QDBL	51850	15214	4570	11.3	3.3	64535	3612	17.9

380/415 VOLTS - 3 Phase

H25A32QDBE	27200	7981	2360	11.5	3.4	33854	1862	18.2
H25A35QDBE	29670	8706	2570	11.5	3.4	36929	2031	18.2
H25A38QDBE	32215	9453	2790	11.5	3.4	40096	2205	18.2
H25A42QDBE	35530	10425	3080	11.5	3.4	44222	2432	18.2
H25A46QDBE	39185	11498	3395	11.5	3.4	48772	2683	18.2
H25A50QDBE	41650	12221	3610	11.5	3.4	51840	2851	18.2
H25A54QDBE	45475	13343	3940	11.5	3.4	56601	3113	18.2
H25A56QDBE	47260	13867	4165	11.3	3.3	58822	3293	17.9
H25A62QDBE	51850	15214	4570	11.3	3.3	64535	3612	17.9

*Data Subject to Revision



Electrical Data			Displacement	
RLA	LRA	MCC	IN³/REV	CM³/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

60 HZ

Model	Oil Charge	OZ	L	Weight				ELECTRICAL START COMPONENTS			DIMENSIONS					
				Net		Ship		Run Capacitor	Start Capacitor	G.E. Relay	*DIAGRAMS FOUND ON PAGE 46					
				Lbs	Kg	Lbs	Kg				A		B		C	

H25A32QCBC	65	1.9	92	41.8	96.7	44.0	40/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1	409.4	16.4	417.2
H25A35QCBC	65	1.9	92	41.8	96.7	44.0	40/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1	409.4	16.4	417.2
H25A38QCBC	65	1.9	92	41.8	96.7	44.0	45/370	270-324/330	3ARR22*3S*	14.0	355.3	16.1	409.4	16.4	417.2
H25A42QCBC	65	1.9	100	45.5	104.7	47.6	45/370	270-324/330	3ARR22*3P*	15.2	387.0	17.4	441.1	17.7	449.0
H25A46QCBC	65	1.9	100	45.5	104.7	47.6	55/370	270-324/330	3ARR22*3P*	15.2	387.0	17.4	441.1	17.7	449.0
H25A50QCBC	65	1.9	105	47.7	109.7	49.9	55/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4	441.1	17.7	449.0
H25A54QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4	441.1	17.7	449.0
H25A56QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*3N*	15.2	387.0	17.4	441.1	17.7	449.0
H25A62QCBC	65	1.9	105	47.7	109.7	49.9	60/370	270-324/330	3ARR22*24R*	15.2	387.0	17.4	441.1	17.7	449.0

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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	441.1	17.7	449.0
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	441.1	17.7	449.0
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	441.1	17.7	449.0
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	441.1	17.7	449.0

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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	409.4	16.4	417.2
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	441.1	17.7	449.0
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	441.1	17.7	449.0
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	441.1	17.7	449.0
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	441.1	17.7	449.0

50 HZ

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	409.4	16.4	417.2
H25A35QDBL	65	1.9													



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