

COMPRESSOR MODEL NUMBER SIGNIFICANCE CHART

	PRODUCT SERIES			VARIATION		MOTOR SIZE		DISPLACEMENT CFM		KEY NUMBER		SUCTION VALVE & I/E COVER		OVERLOADS & INT T'STAT		ELECTRICAL		FUTURE DESIGN		MODEL PACKAGING	
MODEL	0	6	D	A	3	1	6	0	8	A	0	5	0	0							
DIGIT	1	2	3	4	5	6	7	8	9	10	11	12	13	14							

1st, 2nd & 3rd DIGITS
06D HERMETIC RECIP COMPRESSOR

6th & 7th DIGITS CFM	CRANKCASE ASSEMBLY	NO. OF CYL	CYL BORE
7	6D20-249	2	1-13/16
8	6D23-249	2	2
9	6D23-249	2	2
13*	6D40-259	4	2
16	6D43-259	4	2
18	6D46-249	4	2
20	6D48-249	4	2
24	6D68-259	6	2
28	6D75-259	6	2
37	6D75-259	6	2

*WAS 1-13/16 BORE

13th DIGIT FUTURE DESIGN

0	ORIGINAL DESIGN AIR COND & REFRIG
2	STD CLEAR MED TEMP
3	LO CLEARANCE A/C & MED TEMP

4th DIGIT VARIATION

LETTER	SERVICE			DESCRIPTION	
	STANDARD	SERVICE	BOTH		
A	X			NO UNLOADERS	
B	X			ELEC UNLOADER	1 STEP
C	X			HGBP	2 STEP
D	X			PRESS UNLOADER	1 STEP
E	X			HGBP	2 STEP
F	X			ELEC UNLOADER	1 STEP
G	X			SCOU	2 STEP
M			X	MED TEMP NO UNLOADERS REPLACES ALL 'A' IN SERVICE	
R			X	REFER - NO UNLOADERS	
X		X		PLUGGED HD - REPLACES B, C, D & E	
H	X			PRESS UNLOADER	1 STEP
J	X			SCOU	2 STEP

8th DIGIT KEY NUMBER SIGNIFICANCE

0	PROD MODEL WITH TERM BOX
1	PKG CPRSR & CONTROL BOX
2	OEM AIR COND CPRSR
3	SPEC CLEAR TERM BOX
5	FUTURE USE
6	REMANUFACTURED SERVICE COMPRESSOR
7	NEW MANUFACTURED SERVICE COMPRESSOR
8	SPECIAL ORDER ONLY
9	SERVICE SPECIAL ORDER

11th & 12th DIGITS ELECTRICAL CHARACTERISTICS

DIGITS	VOLTS	PHASE	HERTZ	START
00				XL
02	575	-	3 - 60	XL
03	200	-	1 - 60	XL
04	230	-	1 - 60	XL
05	230	-	3 - 60	XL
06	400/460	-	3 - 50/60	XL
07	230	-	1 - 50	XL
08	220	-	3 - 50	XL
09	SEE NOTE 4			XL
10	230	-	2 - 60	XL
11	480	-	3 - 60	XL
12	208/230	-	3 - 60	XL
13	380	-	3 - 60	XL
14	200	-	3 - 60	P/W
15	230	-	3 - 60	P/W
18	220	-	3 - 50	P/W
19	230/460	-	3 - 60	XL
21	575	-	3 - 60	XL
26	400/460	-	3 - 50/60	XL
31	575	-	3 - 60	XL
32	208/230	-	3 - 60	XL
36	400/460	-	3 - 50/60	XL
38	415	-	3 - 50	P/W
39	415	-	3 - 50	XL
33	208/230	-	1 - 60	XL
34	220	-	3 - 50	XL

5th DIGIT VARIABLES

DIGIT	MOTOR 2-CYL	MOTOR 4-CYL	MOTOR 6-CYL
0		3 HP	
1	2 HP		5 HP
2			24 LB FT
3		5 HP	27 LB FT
4	3-1/2 HP		
5		5-1/2 HP	38 LB FT
7		5 HP	20 LB FT
8	3 HP	20 LB FT	24 LB FT

9th DIGIT SUCTION SERVICE VALVE VARIABLES

DIGIT	LOCATION	END COVER DESCRIPT	VALVE ORIENTATION	
A	MOT. END	2 BOLT	30°	
B	MOT. END	4 BOLT	30°	
C	MOT. END	2 BOLT	90°	
D	MOT. END	4 BOLT	90° OR 180°	
E	MOT. END	2 BOLT	150°	
F	PUMP END	PLAIN	270°	
G	PUMP END	PLAIN	225°	

10th DIGIT VARIABLES

DIGIT	VARIABLES		
	EXT OVLDS	INTL T'STAT	
A	YES	YES	
B	YES	NO	
C	NO	YES	FOR A, C, & E
D	NO	NO	FOR B, D, & F
E	YES	YES	1st OVERLOAD
F	YES	NO	VARIATION