

Model M Compressor Nomenclature Chart

C R H M - 3 0 0 A - 4 R A I

Refrigerant Compressor

Reciprocating Piston

Hermetic Motor

Development Sequence (Type)

Model (Tons)

	Nom. Tonnage	# Cyl	Refrigerant	Design Sequence
100 =	10	3	R-12	-
130 =	13	4	R-12	-
170 =	17	5	R-12	A, B, C
170 =	17	6	R-12	D, E, F, G & J
190 =	19	6	R-12	-
150 =	15	3	R-22	-
160 =	16	4	R-22	-
200 =	20	4	R-22	-
250 =	25	5	R-22	A, B, C
250 =	25	6	R-22	D, E, F, G & J
300 =	30	6	R-22	-

Electrical

A = 200/60/3
 B = 200/230-460/60/3
 C = 460/60/3
 D = 575/60/3

E = 200/50/3
 F = 230/50/3
 G = 397/50/3
 W = 230/60/3

Number of Cylinders That Unload

0 = None
 1 = One Cylinder
 2 = Two Cylinders
 3 = Three Cylinders
 4 = Four Cylinders

Design Sequence

A E
 B F
 C G
 D J
 R = Remanufactured

Control Voltage

A = 60 cyc. 115 Volt
 B = 60 cyc. 230 Volt

Junction Box

T = Top
 S = Side