



Model Number Descriptions

Compressor Model Number

Digits 1, 2, 3, 4, — Compressor

Model

CHHP= Positive displacement,
helical rotary (twin screw)
hermetic compressor

Digits 5, 6, 7— Size

0N2= 120 Tons
0N1= 100 Tons
0M2= 85 Tons
0M1= 70 Tons
0L2 = 60 Tons
0L1 = 50 Tons
0K2= 40 Tons
0K1 = 35 Tons

Digit 8— Unit Voltage

A = 200/60/3
R = 220/50/3
C = 230/60/3
D = 380/60/3
H = 575/60/3
T = 460/60/3 or 400/50/3

Digit 9— Internal Relief

K = 450 psid

Digits 10, 11— Design Sequence

XX = Factory Assigned

Digit 12— Capacity Limit

N = Standard capacity controls
(no capacity limit)

Digits 13, 14, 15— Motor kW Rating

134 = 134 kW (N2/60Hz)
112 = 112 kW (N2/50Hz)
092 = 092 kW (M2/60Hz)
077 = 077 kW (M2/50Hz)
069 = 069 kW (L2/60Hz)
058 = 058 kW (L2/50Hz)
050 = 050 kW (K2/60Hz)
041 = 041 kW (K2/50Hz)
112 = 112 kW (N1/60Hz)
093 = 093 kW (N1/50Hz)
077 = 077 kW (M1/60Hz)
065 = 065 kW (M1/50Hz)
057 = 057 kW (L1/60Hz)
048 = 048 kW (L1/60Hz)
043 = 043 kW (K1/60Hz)
036 = 036 kW (K1/60Hz)

Digit 16— Volume Ratio

A = High volume ratio
N = Low volume ratio