COMPRESSOR MODEL NUMBER SYSTEM

H 2 9 B 1 9 U A B C A

Mounting Feet Dim ..... A= 7.5 x 7.5 B= 4.8 x 8.0 C= 8.4 x 9.8 D= 6.12 x 8.0 E= 9.5 x 9.5 F=10.5 x 10.5 H= 7.5 x 21.5 J= 7.5 x 22.5 X= 8.8 x 6.1

Electrical Characteristics .....

- A= 115-1-60
- B= 230-1-60
- C= 230/208-1-60
- D= 230/208-3-60 (220/200-3-50)
- E= 460-3-60 (380/415-3-50)
- F= 575-3-60 (500-3-50)
- G= 200-1-60
- H= 265-1-60 (220/240-1-50)
- J= 230/208-1-50
- K=220/240-1-50
- L=230/200-3-60 (220/200-3-50)
- M= 220/200-3-50
- N= 380/415-3-50
- P= 240/200-1-50
- T= 208-1-60
- U= 220/380-3-60
- V= 460/380-3-60 (380/415-3-50)
- W= 380/460-3-60
- X= 380-3-60
- Y= 230/208-3-60 (No 50 Hz)

Motor Protector .....

- B= Internal Line Break
- P= Pilot Duty - Solid State
- R= Pilot Duty - Solid State (2nd Generation)
- T= Pilot Duty - Internal Thermostat and External Sensing Elements

Motor Type .....

- A= PSC Permanent Slip Capacitor
- B= CSR Capacitor Start/Cap. Run
- C= RSCR Resistance Start/Cap. Run
- D= AI 3 Phase-Across the Line
- E= CSIR Cap. Start/Induction Run
- F= PWS 3 Phase-Part Winding Start
- G= 3 Phase 2/4/Pole (2 Speed)
- J= 1 Phase 2/4 Pole (2 Speed)
- K= 3 Phase Dual Voltage
- L= 3 Phase - WYE DELTA

Capacity .....

- 193= 19 +(3) 0's or 19,000 BTU/Hr ; 244= 24 + (4) 0's or 240,000 BTU/Hr
- 19Q= 19 +(3) 0's in "Quite Version" = 19,000 BTU/Hr. "Quiet"
- 19U= 19 +(3) 0's in "Upgrade" = 19,000 BTU/Hr. "Upgrade"
- 19B = 19 + (3) 0's Internal Bleed applied for equalized start

Family .....

- A= Model A Reciprocating
- B= Model B Reciprocating
- C= Scroll (<42K)
- D= Dual Compressor Application
- G= Model G Reciprocating
- J= Benchmark Mode Reciprocating
- R= Scroll (>42K)
- S= Single Cylinder Series
- T= Two Cylinder Series

Generation .....

- B= Second Generation- No PRV (Except G Series)
- D= Dual Compressor Application (Single & Interconnected)
- E= High Efficiency
- M= Alternate Pressure Relief Valve
- N= No Pressure Relief Valve (Except G Series)
- O= Basic Standard Model
- P= Basic Standard Model - Upgrade Plus
- 1= Second Generation - Basic Standard Model
- 2= Third Generation - Basic Standard Model
- 3= Fourth Generation - Basic Standard Model
- 4= Basic Standard Model - Improved Sound
- 5= Inertia Series - Standard Model
- 6= Inertia Series - High Efficiency Model
- 7= Inertia Series= Second Generation High Efficiency Model
- 8= Fifth Generation- Basic Standard Model Upgrade
- 9= Sixth Generation- Basic Standard Model Upgrade

Type of Refrigerant .....

- 1= R12
- 2= R22
- 3= R134a
- 5= R502 or Alt. Replacement Refrigerant SUVA-HP-81 (Refrigerant R402B)
- 6= R404a (SUVA HP62)
- 7= R407C (SUVA AC9000 or KLEA 66)
- 8= R410A

Refrigeration Application ...

- H= High Temperature
- M= Medium Temperature
- L= Low Temperature
- S= High Temperature (One Capacity / 1, 2, 3, or 4 cylinder) Half/Single
- T = High Temperature (Two Capacities / 2 or 4 cylinder) - Twin/Single