SCREW COMPRESSOR INFORMATION GUIDE

MIR PACKAGE MODEL DESIGNATION

N 200 V L D X- 3.6- T- E- 200

Compressor Motor Horse Power

Economizer Option
[E] Economizer Valve Kit and/or
Subcooler (DX Shell & Tube/Plate)

Oil Cooler Option
[T] Thermosyphon [W] Water-Cooled
[Y] Yosaku Liquid Injection
[DX] Direct Expansion

Compressor Vi (Internal Volume) Setting
[L] Low = 2.6 [M] Medium = 3.8 [H] High = 5.6

Compressor Modification
[B] Booster Application
[DD] Vi Discharge Port Setting
[S] Short Cut Rotors
[SS] Short Cut Rotors

Compressor Discharge Port
[D] Horizontal [G] Vertical

Compressor Rotor Length
[S] Short [M] Medium [L] Long

Compressor Model
[V] Manually Adjustable Vi Setting
[UD] Fixed Vi Setting
[Xi] Automatic Adjustable Vi Setting

Compressor Size
[160,200,250,320,etc.]
Describes the diameter of the rotors (mm)
within the compressor

Refrigerant
[N] NH_3 = Ammonia
[F] R-22/R-23/R-134A = Freon
[C] CO_2 = Carbon Dioxide
[P] R-290/C_3H_8 = Propane