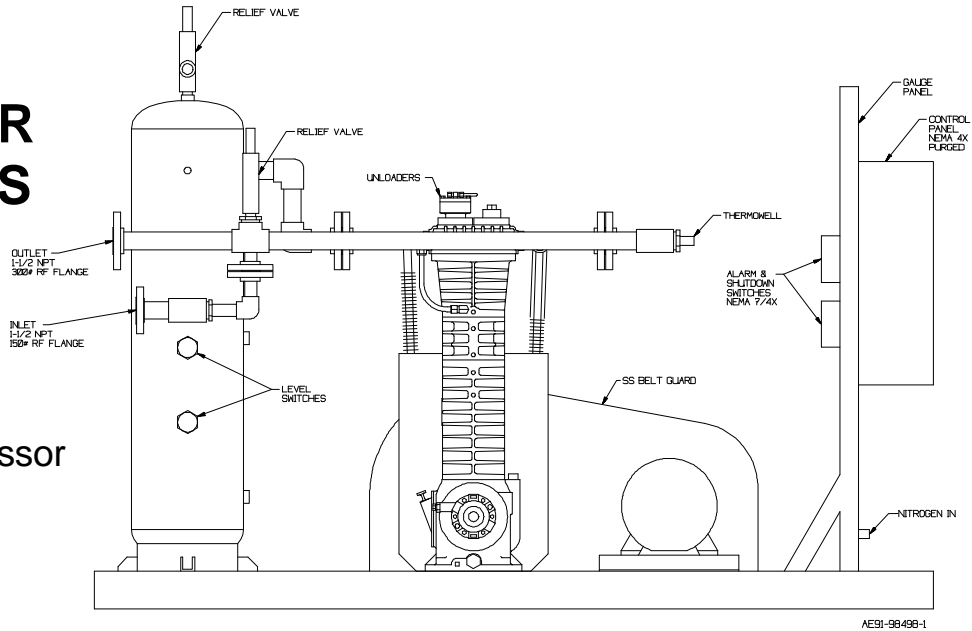


**COMPRESSOR SOLUTIONS**

**HD373-TCZ**  
Evacuation Compressor  
driven @ 695 RPM



**Gas:**

Chlorodifluoromethane  
(R22)  
n = 1.18 MW = 86.5

**Inlet:**

14.5 - 45 psia  
(1.03 - 3.16 kg/cm<sup>2</sup>)  
50°F (10°C)

**Outlet:**

195 psia  
(13.7 kg/cm<sup>2</sup>)

**COMPRESSOR OPTIONS**

SS Valves  
Valve Unloaders  
PTFE O-rings

PTFE/Nickel Treatment  
Triple Rod Seals  
Hydrostatic Test

Nickel Plated Intercooler  
External Oil Filter

**ACCESSORIES**

ASME Code Liquid Trap  
Two Float Switches  
Five Pressure Gauges  
Temperature Gauge  
Two ASME Relief Valves  
Epoxy Paint System

10 HP, TEFC-SD Motor  
Four Pressure Switches  
Temperature Switch  
SS Tubing  
SS Beltguard  
ANSI Flanged Connections

NEMA 4X Control Panel  
(with N<sub>2</sub> Purge System)  
PVC Coated Conduit  
Distance Piece Purge  
(with N<sub>2</sub> Regulators)  
Unloader Solenoid Valve

Two of these Two-Stage HD373 Triple Seal Compressors are being used in Puerto Rico to recover R22 Refrigerant. Release of any CFC (Such as R22) to the atmosphere is being strictly controlled in an effort to protect the earth's ozone layer. Blackmer compressors are of the proper type and size for a wide range of refrigerant transfer and recovery applications. These particular compressors are handling a contaminated product in a corrosive atmosphere necessitating the use of the corrosion resistant options listed above.