

COMPRESSION MINI CHILLER WITH AIR-COOLED CONDENSER

RV 184

Description:

A compression chiller is an equipment which removes heat from fluid via vapor compression refrigeration cycle. In the presented unit, this cycle is equipped with an air cooled condenser. The refrigerant temperature will be decreased inside evaporator, then this cold fluid helps water which passes through evaporator coils to reduce its temperature. The low temperature water is then transferred to the building installations by pipelines and will be used for fan coils or other devices.

Specifications:

- Scroll compressor
- R-22 as refrigerant
- Air cooled condenser
- Shell and tube evaporator
- Expansion valve
- Thermostat
- Temperature sensor
- Pressure gauge
- Fan coil
- Installation and training video included
- Instructions manual included
- 10-year warranty

*RV 188 piping set which is ordered separately is required for operation.

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

1. Obtaining coefficient of performance
2. Familiarizing with the basics of air-cooled mini chillers

Required For Operation:

- 380V Three-Phase Electricity
- Desirable Temperature (°C): 10-40
- Relative Humidity: 15% - 80%
- Access To Fresh Air

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Dimensions (L*W*H) mm:1800×700×1000

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