

Specifications

Rated Cooling Capacity

At 60 Hz
Loop #1: 13 kW @ 20°C

At 50 Hz
Loop #1: 10.8 kW @ 20°C

Rated Heating Capacity

At 230VAC (Nom 60Hz Voltage) 12 kW @ 20°C
At 220VAC (Nom 50Hz Voltage) 10 kW @ 20°C

Rated Coolant Flow and Pressure

At 60 Hz**
Loop #1: 10 GPM @ 40 PSI Avail
At 50 Hz**
Loop #1: 1.5 GPM @ 80 PSI Avail

At 60 Hz**
Loop #2: 10 GPM @ 40 PSI Avail
At 50 Hz**
Loop #2: 1.5 GPM @ 80 PSI Avail

Electrical Configuration (Both Loop #1 & Loop #2)

Frequency and Voltage: @ 50 Hz 200-220 Volts +/- 10%
@ 60 HZ 208-230 Volts +/- 10%
Phase: 3 Phase

Coolant

Loop #1: Water
Loop #2: Water

Facility Water

5°C - 35°C (45°F - 95°F)

Dimensions (H x W x D)

44.5 "H x 31.88" W x 60.88"L

Shipping Weight

800 pounds or 362 kilograms
(900 pounds or 407 kilograms unit wet weight)

Refrigerant

Loop #1: R-407C