7.5 KW AND 10 KW AIR COOLED CHILLER

3=5ic* - Bergstrom Energy Storage Thermal - intelligent cooling

FEATURES

- · Liquid battery cooled design
- Additional Positive Temperature Coefficient (PTC) heater to assist in lower ambient temperatures
- High efficiency variable speed blower for precise air flow
- Variable speed DC compressor for precise temperature control
- High reliability
- Industrial grade design
- Ease of installation

TECHNICAL INFORMATION

Input Power: 220 VAC/1-phase/50Hz - 60Hz

Communication: Modbus Protocol with RS485 signal level

Refrigerant: R32

Coolant: Glycol Solution

• IP Rating: IPx5

PERFORMANCE SPECIFICATIONS

Cooling: 7.5 kW (25,600 BTU/hr)
10 kW (34,120 BTU/hr)

PTC Heater: 2 kW (6,825 BTU/hr)

WEIGHTS & DIMENSIONS

• 150 kg (3303 lbs)

1,260 mm L x 300 mm W x 1,400 mm H
(50 in L x 12 in W x 55 in H)



