

# 55 KW AIR COOLED CHILLER (FLOOR MOUNT HORIZONTAL FANS)

**BESTic+** - 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: 400 VAC & 480 VAC/3-phase/50Hz - 60Hz

Communication: Modbus Protocol with RS485 signal level

Refrigerant: R32

Coolant: Glycol Solution

• IP Rating: IPx5

## PERFORMANCE SPECIFICATIONS

Cooling 55 kW (187,668 BTU/hr)

PTC Heater: 18 kW (61,420 BTU/hr)

### **WEIGHTS & DIMENSIONS**

• 500 kg (1102 lbs)

1400 mm L x 980 mm W x 1800 mm H
(55 in L x 39 in W x 71 in H)



