

ABOUT US

Since 1998, Northern-Air Systems has been a leading provider of specialized cooling systems.

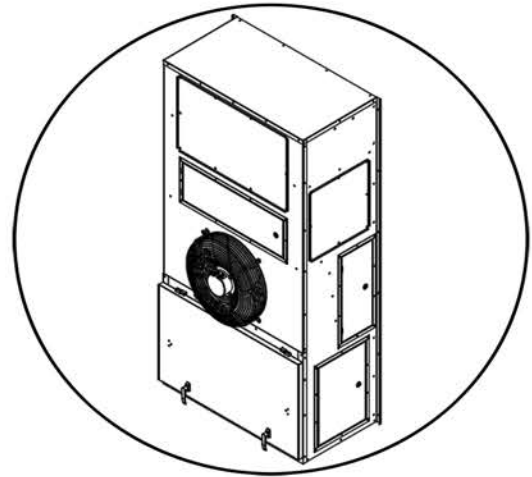
With thousands of systems in operation, we have the lowest downtime on the market. Northern Air Systems has been the trusted name for quality and dependability worldwide.



www.northernairsystems.com
 Phone: (585) 594-5050
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T072WMBGA1SDA00

PRODUCT DATA SHEET



System Description

- 72,000 BTU / hour total cooling capacity at 95°F
- Copeland digital scroll compressor that provides modulating cooling capacity
- 18 kW resistive heat capacity
- 208 VAC, Three-phase, 60-Hz power
- Programmable Logic Controller (PLC)
- High quality German-designed EC axial condenser fan
- High quality EC motorized impeller evaporator blower
- Low ambient operation to -30°F
- 12-18ga sheet metal construction
- Standard white polyester powder coat finish
- Hinged access doors with tool-access latches
- R-407C EPA-compliant refrigerant
- Remote display - 20EPGD1

Electrical Data

- 208 VAC, 3PH, 60Hz
- Heating RLA - 56A
- Cooling RLA - 30A
- SCCR - 50kA
- MCA - 65A | MOP - 70A

Design Specs

- Supply Airflow - 2,400 CFM
- External Static Pressure - 0.8 in WC
- Total Cooling Capacity:
 80°Fdb/67°Fwb Return,
 72,000 BTU/hr
- Weight - 900 lbs

Northern Air Systems

3605 Buffalo Rd
 Rochester, NY 14624
 Phone: (585) 594-5050
 General Info: info@northernairtech.com
 ISO 9001 Certified

Northern Air Technology

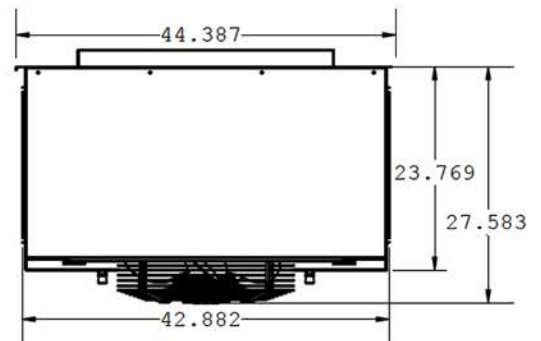
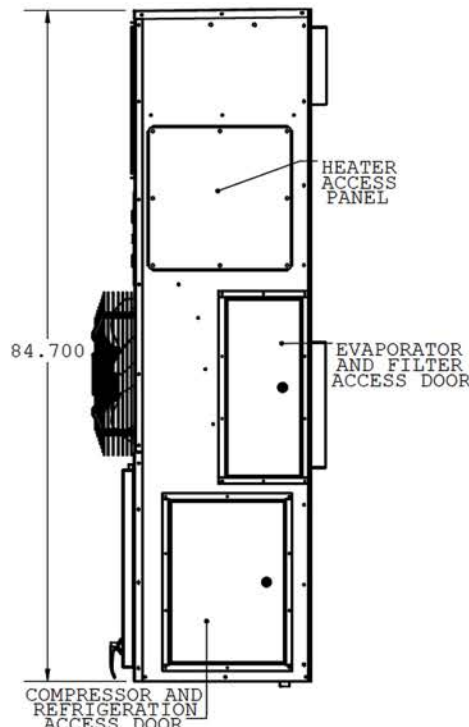
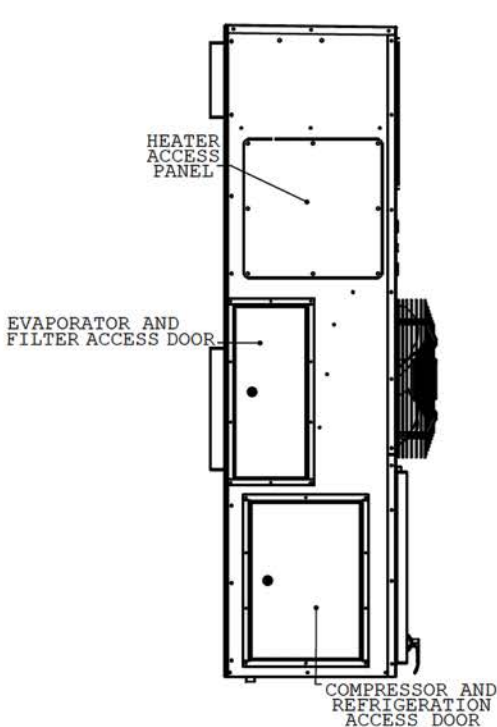
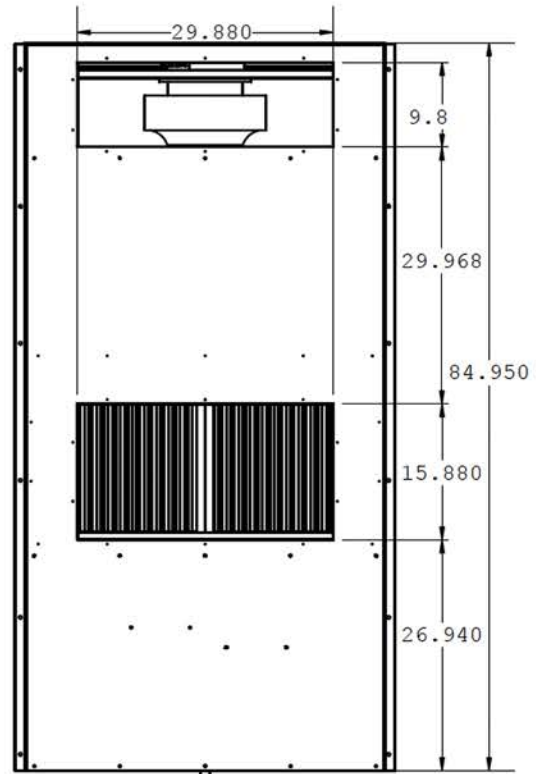
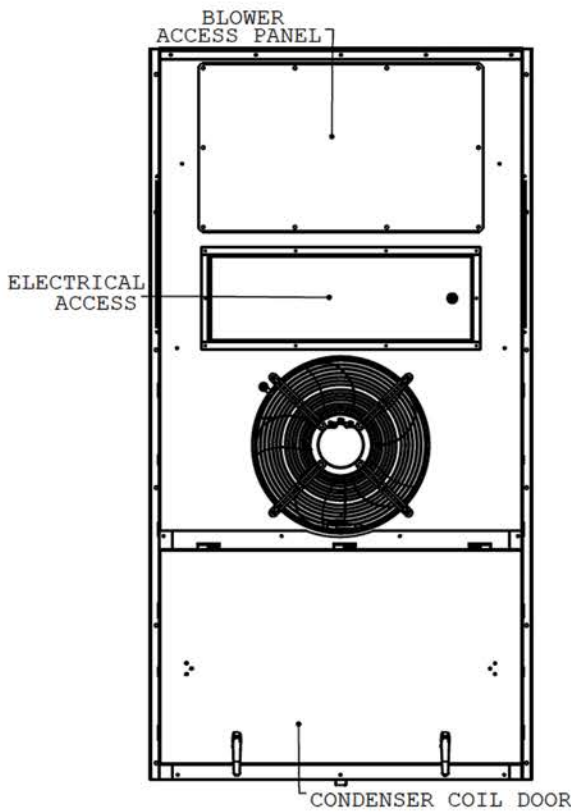
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Explosion Proof HVAC
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