

## ABOUT US

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

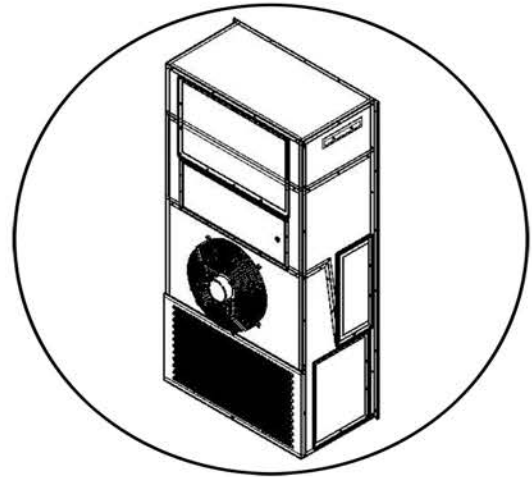
With thousands of systems in operation, we have the lowest downtime on the market. Northern Air Systems has been the trusted name for quality and dependability worldwide.



www.northernairsystems.com  
 Phone: (585) 594-5050  
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## T048WMBDA1SDA04

### PRODUCT DATA SHEET



### System Description

- Programmable Logic Controller
- Single stage scroll compressor
- Hot gas bypass
- Low ambient operation to +20°F with fan cycling control.
- Soft start kit
- 6.0 kW resistive heat capacity
- Standard gloss white polyester powder coated exterior
- High-quality German-designed axial condenser fan (EC fan)
- High quality German designed centrifugal evaporator blower (EC fan)
- Bolt on access panels
- R-407C EPA-compliant refrigerant



### Electrical Data

- 230 VAC, 1PH, 60Hz
- Heating FLA - 32A
- Cooling FLA - 31A
- MCA - 70A | MOP - 80A



### Design Specs

- Supply Airflow - 1,800 CFM
- External Static Pressure - 0.8 in WC
- Total Cooling Capacity:  
 80°Fdb/67°Fwb Return,  
 48,000 BTU/hr
- Weight - 750 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

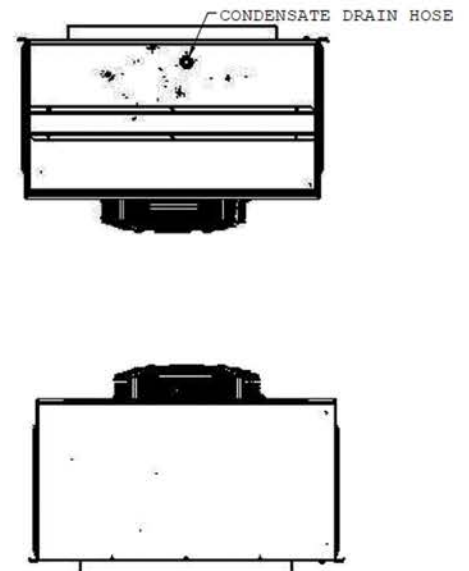
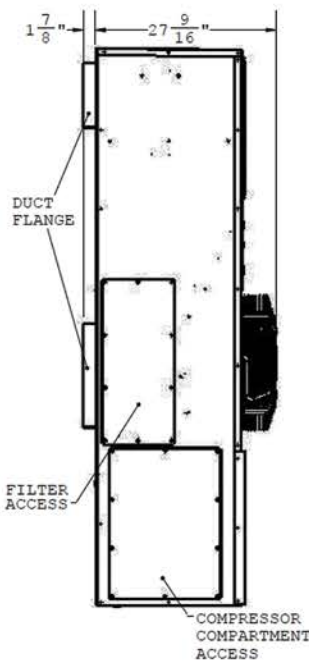
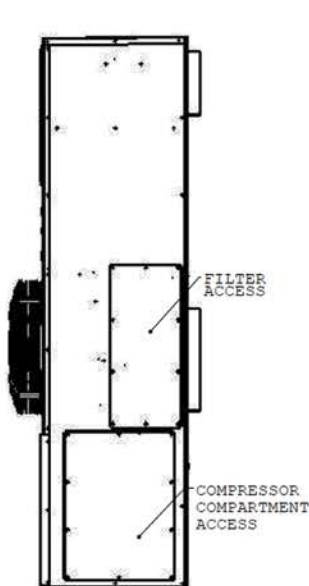
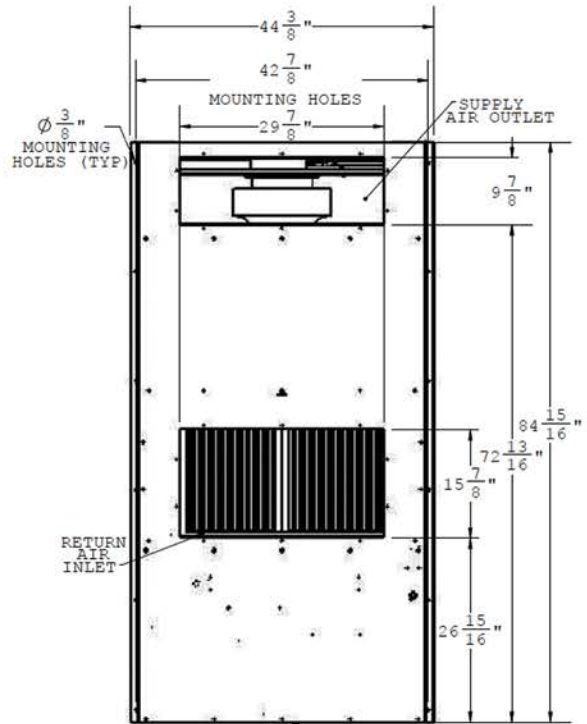
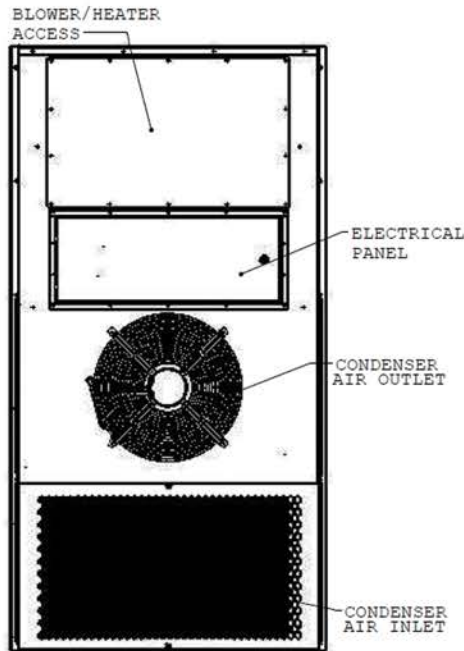
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