

## ABOUT US

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

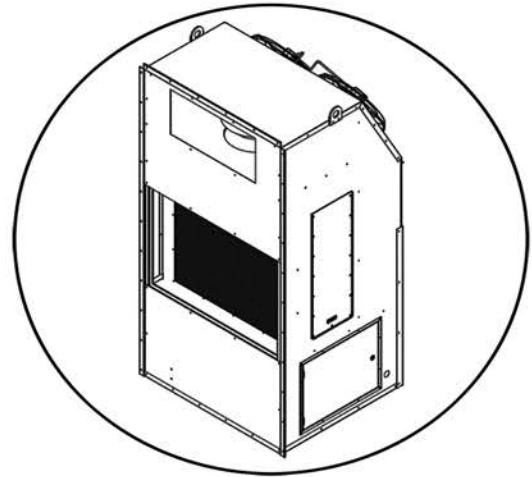
With thousands of systems in operation, we have the lowest downtime on the market. Northern Air Systems has been the trusted name for quality and dependability worldwide.



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 Phone: (585) 594-5050  
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## V150WMGNB1SHA03

### PRODUCT DATA SHEET



### System Description

- Carlyle semi-hermetic compressor that provides three stages of cooling capacity
- Programmable Logic Controller (PLC)
- Low ambient operation to -30°F
- High quality German-designed axial condenser fan & centrifugal evaporator blower
- 12-18ga sheet metal construction with 1/8" structural steel frame
- Standard white polyester powder coat finish
- Hinged access doors with tool-access latches
- R-134A EPA-compliant refrigerant
- No resistive heat provided



### Electrical Data

- 575 VAC, 3PH, 60Hz
- Heat Load - 0A
- Cooling Load - 25A
- SCCR - 50kA
- MCA - 66A | MOP - 110A



### Design Specs

- Supply Airflow - 4,000 CFM
- External Static Pressure - 0.8 in WC
- Total Cooling Capacity:  
 80°Fdb/67°Fwb Return,  
 150,000 BTU/hr
- Weight - 1,500 lbs

### Northern Air Systems

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

### Northern Air Technology

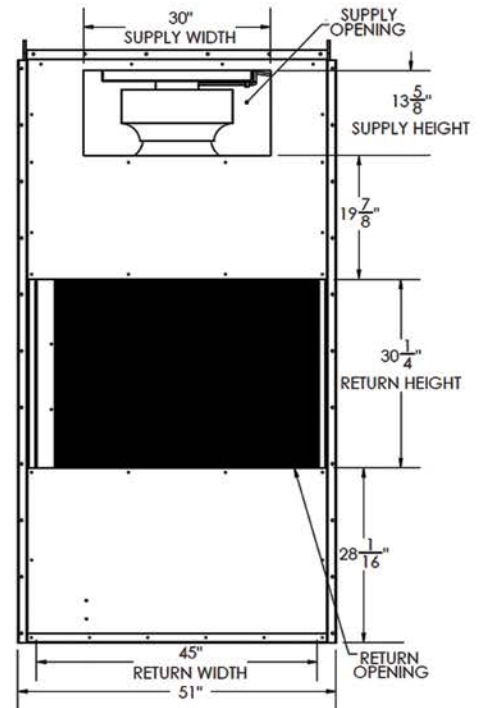
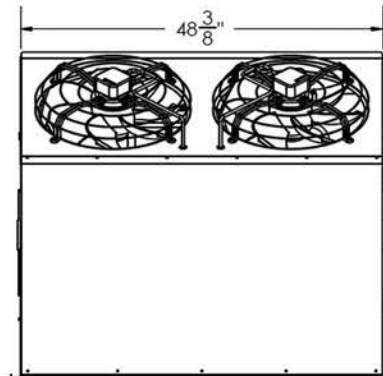
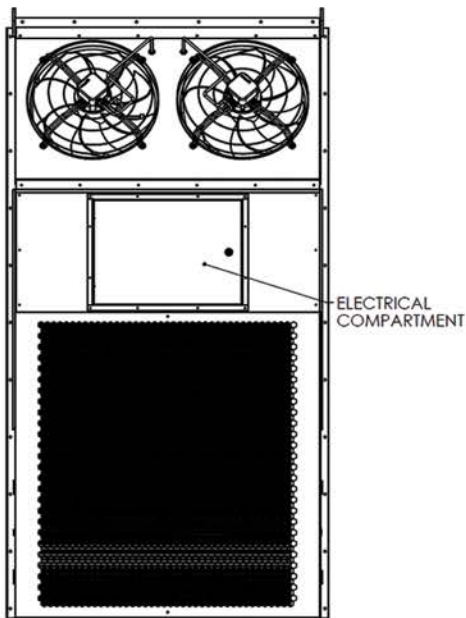
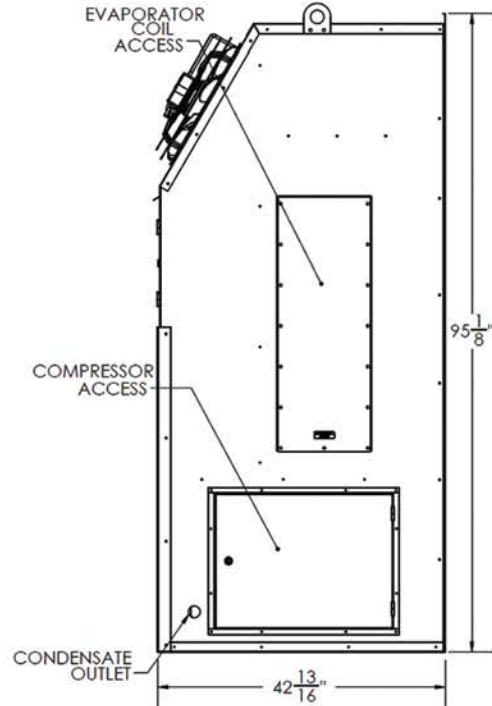
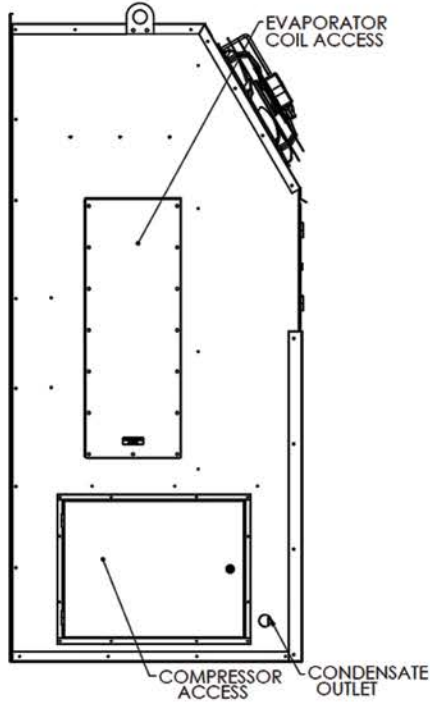
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