



Trinity Tft – Common Vent Manifold System

Submittal Sheet

Section 1 - Specifications
Section 2 - Dimensions

Project Name: _____ Date: _____
Location: _____
Engineer: _____
Contractor: _____ Rep: _____

1 SPECIFICATIONS

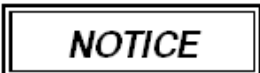
General Specifications

- ▶ Product Features
 - 6” Exhaust Vent Outlet and Combustion Air-Inlet manifolds
 - Manifolds can be assembled to direct Exhaust Gas and Combustion Air-Inlet piping to the left or right
 - Includes Support Brackets to secure Exhaust and Air-Inlet Manifolds to the boilers
 - Exhaust Manifold is designed with a 3/8” per foot slope for condensate drainage
 - Exhaust Manifold includes a drain with integrated trap to capture condensate and prevent the escape of combustion gases
 - Integrated Non-Return Check Valves to prevent combustion gas from entering inactive boilers
 - Long vent lengths – maximum 100’ equivalent of 6” venting; for each Exhaust and Air-Inlet
- Optional sidewall or roof Direct Vent termination
- CSA Certified for North America (check with your local authority – common vent systems are NOT yet approved in some Canadian Provinces)
- Common Vent Manifold System components are UL-1738 and ULC-S636 listed
- Boilers and Common Vent Manifold System can be mounted to the wall or NTI’s Floor Stands
- The installer is responsible for supplying the required venting and termination components; boilers are sold separately.
- ▶ Optional Floor Stand and Floor Stand Twinning Kit;
 - P/N 84624 – Tft300-399 Floor Stand
 - P/N 85063 – Floor Stand Twinning Kit

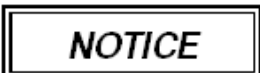
Product Code	CVM2 300-399	CVM3 300-399
Boiler Model	Trinity Tft300-399	
Quantity of Boilers	2	3
Exhaust Vent Size	6”	
Air-Inlet Vent Size	6”	
Manufacture Type	Centrotherm – InnoFlue	
Max Vent Length	100’	



The Trinity Tft – Common Vent Manifold Systems are designed for use with NTI Trinity Tft300-399 boilers only.



Check with your local authority for common vent system rules and regulations.



Trinity Tft boilers are sold separately.



NY Thermal Inc.

NY Thermal Inc. 30 Stonegate Drive, Saint John, NB E2H 0A4 Canada

Technical Service: 1-800-688-2575 Fax: 1-506-432-1135 Web: [http:// www.nythermal.com](http://www.nythermal.com)

NY Thermal Inc. reserves the right to change these specifications without notice



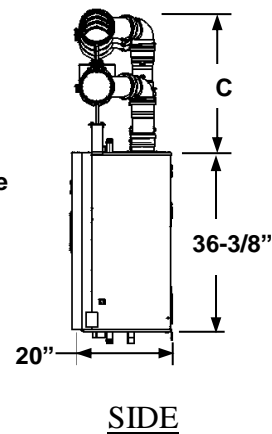
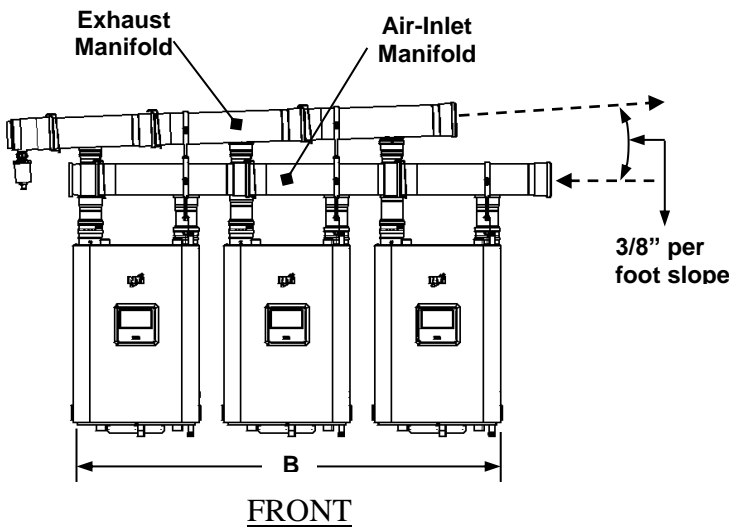
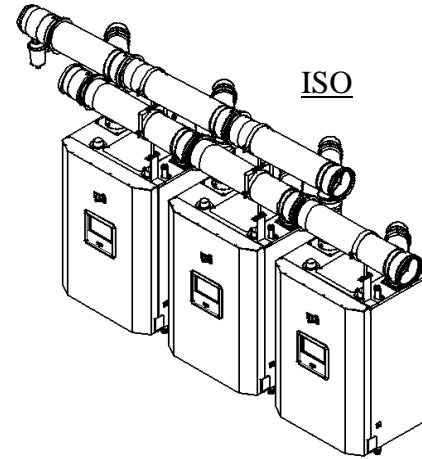
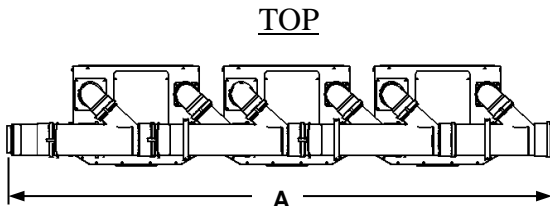
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2 DIMENSIONS

Product Dimensions – in.



Common Vent Manifold System Dimensions – in.

Product Code	Dimension A	Dimension B	Dimension C
CVM2 300-399	85	55 3/4	27
CVM3 300-399	110	85 3/4	28

Common Vent Manifold System Recommended Clearances – in.

Front	Top	Sides	Back	Bottom
36	6	6	0	25



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