Job or Customer :	
Location :	
Engineer :	
☐ Complies with Spec ☐ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

These panels work with Trinity TFT boilers. The dark grey color of the enclosure is similar to the TFT boilers.
The panel has three or four Grundfos UPS15-58 pumps. There is a primary pump, a DHW pump and one or two heating pumps. The primary and DHW pumps are controlled by the boiler. On the TFT01 model, the heating pump is controlled by a thermostat (supplied separately) wired to the boiler. On the TFT02 model, each heating pump is controlled by a thermostat (supplied separately) wired to the terminal strip on the panel. The water temperature is controlled by the boiler.

Technical Data

Max Ambient Temperature: ..... 120°F (49°C)
Min Operating Temperature: ..... 40°F (4°C)
Max Operating Temperature: ..... 200°F (93°C)
Max Operating Pressure: ..... 125 psi (862 kPa)
Power Supply: ..... 120/24 V(ac)
Primary Pump: ..... Grundfos UPS15-58
DHW Pump: ..... Grundfos UPS15-58
Radiant 1 Pump: ..... Grundfos UPS15-58
Radiant 2 Pump: ..... Grundfos UPS15-58 (CAD02 only)
Auxiliary Terminal: ..... 1 dry contact, max. load 1.5A (CAD02 only)
Piping: ..... ¾" 304SS Tubing
Piping Connections: ..... 1" FNPT
Material - Backplate: ..... 16 Gauge galvanized steel
Material - Enclosure: ..... Powder coated steel

Standards / Listings

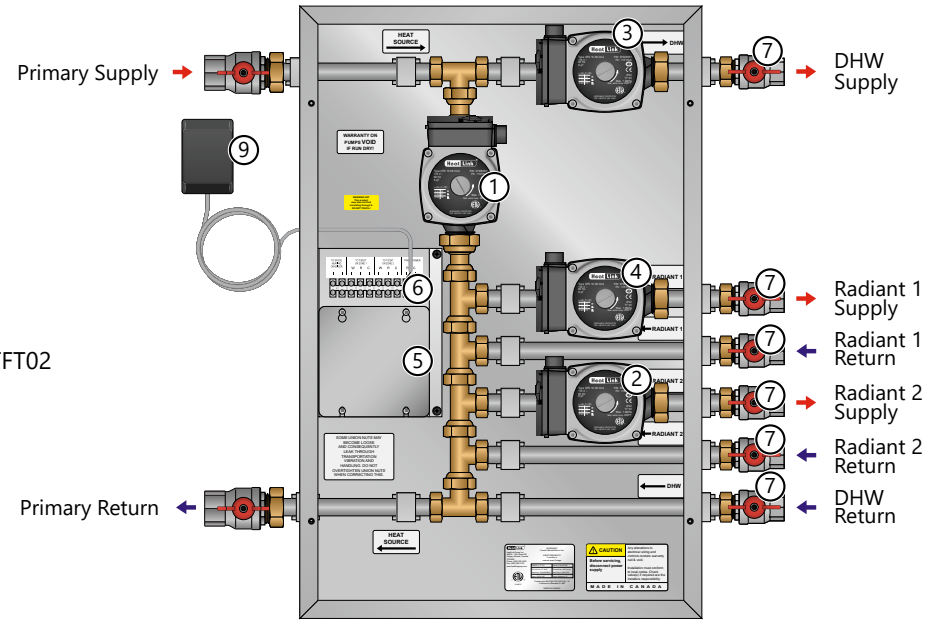
CAN/CSA-C22 No.14, UL508
cETLus

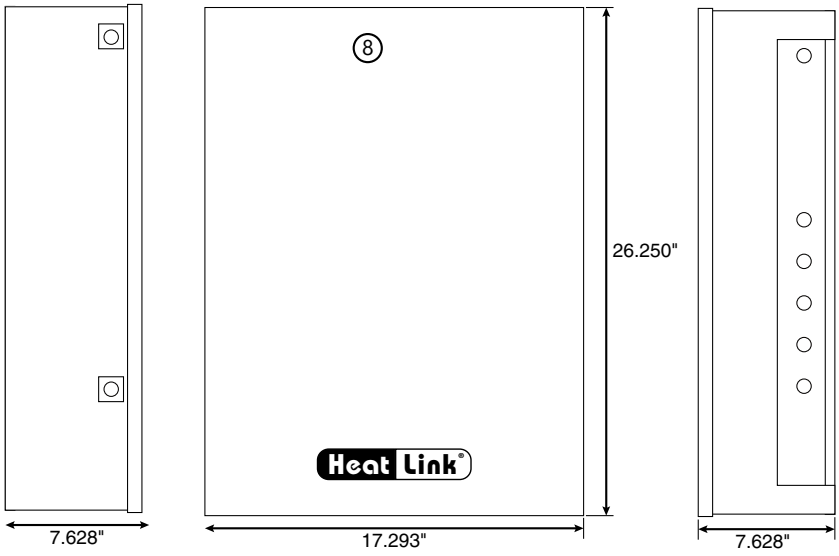
Qty	Stk. #	Nominal Panel Output	Nominal Flow
	TFT01	80,000 Btu/hr	6.0 US gpm @ 35°F ΔT
	TFT02	100,000 Btu/hr	10.0 US gpm @ 35°F ΔT

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Panel Components

1. Primary Pump
2. DHW Pump
3. Radiant 1 Pump
4. Radiant 2 Pump (TFT02 only)
5. Electrical Connection Box
6. 24V Terminal Strip (TFT02 only)
7. Isolation Valve
8. Panel Enclosure
9. 20VA 24Vac Plug-in Transformer (TFT02 only)





Installation

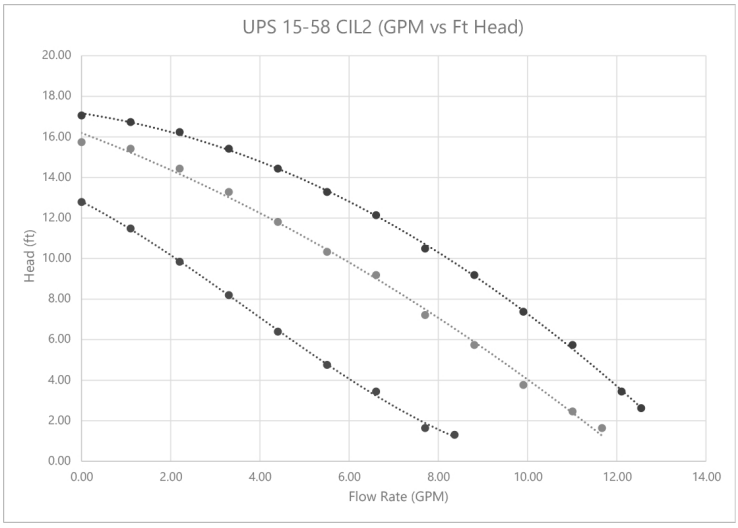
Installation must follow all of HeatLink's instructions and guidelines.

Maintenance

Maintenance must follow all of HeatLink's instructions and guidelines.

Related Documents

- TFT Panels Installation, Operation, and Maintenance Manual Instructions (L6TFT00)
- HeatLink Limited Heating Warranty



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