

For Residential and Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

ThermalPro™ Header

1½" BSP Threaded Connections

The ThermalPro™ Boiler Header provides an easy way to combine ThermalPro Boiler Stations together on a single manifold. Greatly reduce installation time and money as ThermalPro stations are connected directly to the header through union connections.

Boiler Station Headers are available to connect 2, 3, 4, or 5 ThermalPro units and come with an insulating cover.

Specifications

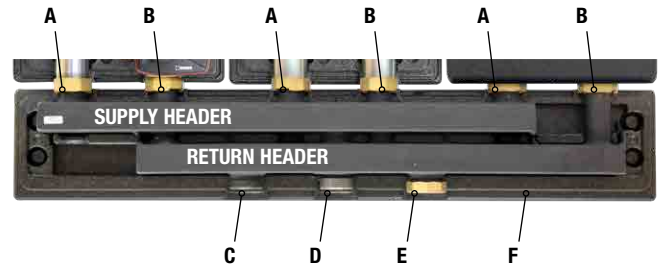
ThermalPro Boiler Headers speed up installation by connecting directly to each ThermalPro distribution panel and the boiler supply and return piping. Each header provides balanced flow and unified water temperature to each distribution panel for optimum performance. Boiler Headers are enclosed in the same insulated casement as the distribution panels providing a clean, unified appearance.

Features

Each ThermalPro Header comes standard with the following:

- Brass female unions to connect to distribution panels
- Fully integrated supply and return arrangement
- Alternate return piping location for field flexibility
- Fully encompassing expanded polystyrene insulated enclosure

Tailpieces are required to transition between the ThermalPro Header and the boiler supply or return line. Sets are available in either Sweat x BSP or FNPT x BSP. Not included with header.



- A ThermalPro Supply
- B ThermalPro Return
- C Boiler Return
- D Boiler Supply
- E Alternate Boiler Return
- F Insulated Enclosure

✓	ORDER #	DESCRIPTION
	81015294	2 Station Module Boiler Header
	81015295	3 Station Module Boiler Header
	81015296	4 Station Module Boiler Header
	81015297	5 Station Module Boiler Header
	81015298	Mounting Bracket
	81010373	1¼" FNPT x BSP Tailpiece Set (2)
	81010374	1¼" Sweat Union x BSP Tailpiece Set (2)
	81015246	2" FNPT x BSP Tailpiece Set (2)

⚠ CAUTION

This Engineering Sheet is not intended to provide full installation instructions and safety information. In order to avoid property damage or injury, please refer to the complete installation manual and product safety information provided with the product.

⚠ WARNING

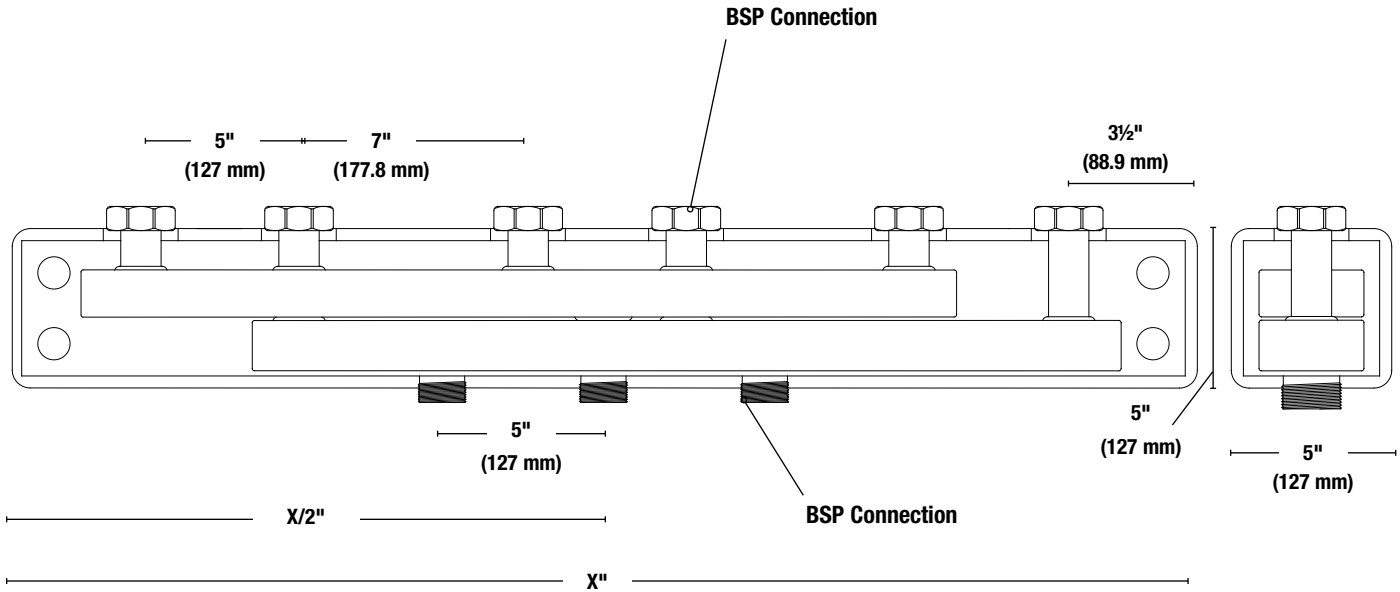
General Safety Instructions

THIS UNIT SHOULD BE INSTALLED ONLY BY QUALIFIED PERSONNEL!

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



Typical Dimensions

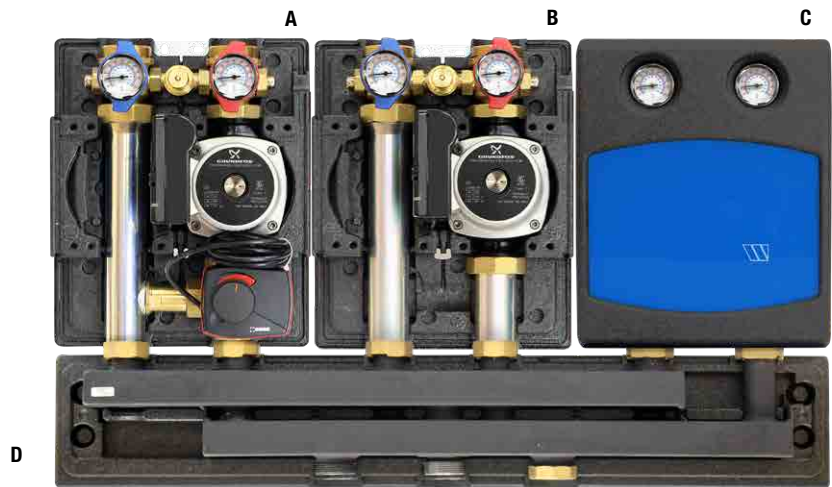


DESCRIPTION	X
2 Station Module Boiler Header	24"
3 Station Module Boiler Header	36"
4 Station Module Boiler Header	48"
5 Station Module Boiler Header	60"

Typical Configuration

ThermalPro™ panels can be "chained" together with the use of a Header Manifold. A maximum of five ThermalPro panels can be chained together. All electrical wiring must be done at the time of installation. Mixing and circulator controls are not included with the ThermalPro panel.

- A Mixing Panel
- B Non-Mixing Panel
- C Panel with Cover Installed
- D Header Manifold



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