



## Installation Instructions - Supplemental

### AGA–Rated T&P Relief Valve Kits

Installation of the AGA – Rated Temperature and Pressure Relief Valve Kit must be performed by a qualified service installer, service agency or the gas supplier. These instructions are to supplement the Installation and Maintenance Manual provided with your Primera water heater or boiler.

Before you begin, read and follow these instructions, as well as the information contained in the Primera® Installation and Maintenance Manual. To obtain an additional copy of the Primera® Installation and Maintenance Manual, or for any questions, call Riverside Hydronics, LLC at 1-800-990-5918.

**WARNING: If the information in the supplied instructions and manual(s) is not followed exactly, a fire, explosion or exposure to hazardous materials may result, causing property damage, personal injury or loss of life.**

Following is a list of all components contained in the kit.  
Refer to the ASSEMBLY DRAWING, during assembly.

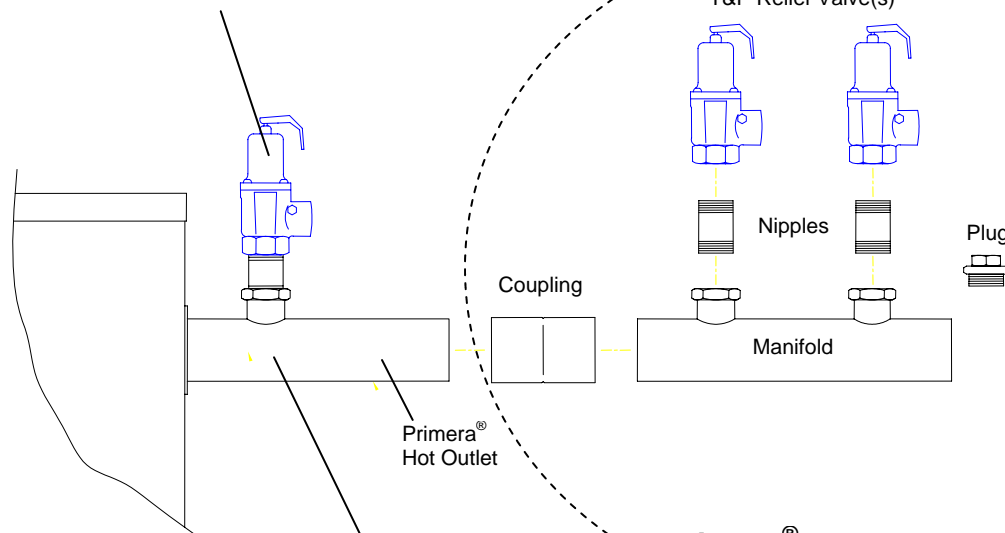
PART No.	COMPONENT DESCRIPTION	Kit Part Number & Part Quantity			
		103410	103411	103412	103413
6526	NIPPLE, BRASS 1" x 2"	1	1	2	2
5430	VALVE, T&P RELIEF 1" WATTS #140-S-3, 150 PSI	1	1	1	*
104178	ASSEMBLY, MANIFOLD, AGA CU 2" x 12"	*	1	1	1
6462	PLUG, BRASS 1"	*	1	*	*
6364	COUPLING, COPPER 2"	*	1	1	1
5432	VALVE, T&P RELIEF 1" WATTS #N-240X-6, 150 PSI	*	*	1	2

**Caution:** Do not install a reducing coupling, valve or other restriction in the relief valve(s) discharge line. The discharge line shall allow complete drainage of the valve and line. Relief valves should be manually operated at least once a year.

**Warning:** To prevent burns caused by hot water discharge and water damage, the discharge from the relief valve must be piped to a suitable floor drain for disposal when relief occurs.

## ASSEMBLY DRAWING

**Primera® Model 400 (B,W)** requires replacement of factory-installed 3/4" valve with 1" valve from kit number 103410. On all other models, factory-installed 3/4" valve must remain in place.



**IMPORTANT:**  
Wrap this area with wetted material in accordance with good plumbing practice before soldering new part.

**Primera® Model 750 to 2000 (B,W)**  
Dashed circle contains additional parts to be assembled from kit numbers 103411, 103412 or 103413. Not all AGA kits will contain all the parts illustrated.