



# Hot Water Booster/ Storage Tanks

# Heat-Flo

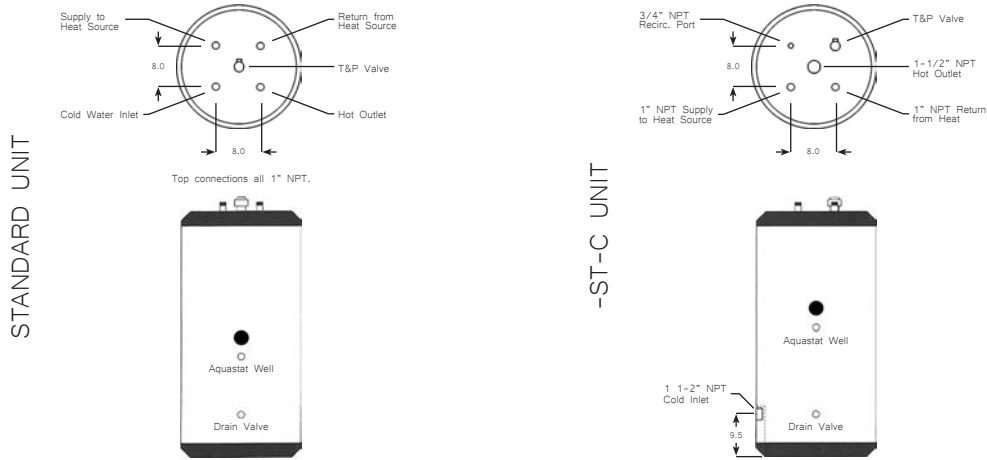
HEATING PRODUCTS



Conforms to UL STD 174 and NSF/ ANSI 372  
Certified to CAN/ CSA STD C22.2 No. 110-94

# Hot Water Storage/ Booster Tanks

Heat-Flo offers quality, well-insulated hot water storage tanks that provide the abundant hot water that today's homes require. Homes with multiple baths, hot tubs, and body sprays increase the requirement for the "dump loads" that tankless coils, instantaneous water heaters, and plate heat exchangers can not provide. By adding hot water storage, the system designer can achieve an energy efficient balance between heat input and storage by taking full advantage of a high efficiency heat source. The result will be reduced burner cycling, and abundant hot water.



## Features and Benefits Include:

### Quality Design and Construction

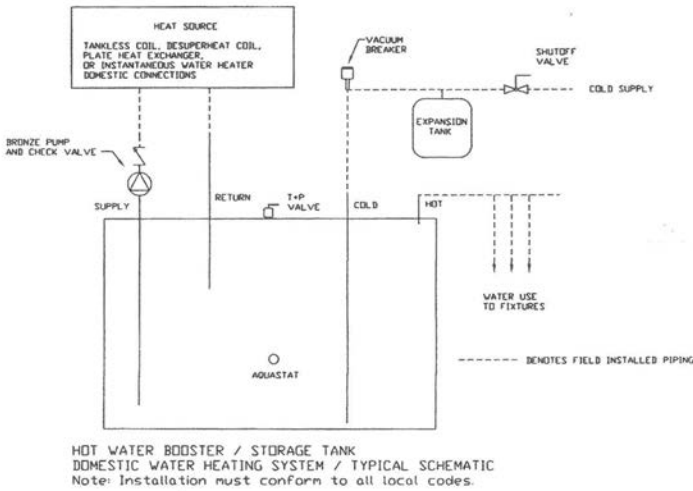
- All stainless steel.
- R-12 insulation, less than 1°/ hr. heat loss.
- Flexible thermoplastic jacket that won't dent or corrode.
- Stainless steel dip tubes.

### Easy Installation

- All connections are on top on standard units. Connecting to a high efficiency wall-mount boiler or instantaneous water heater is about as easy as it gets.
- Units are provided with two separate connections for heat source supply and return and an aquastat. The result is excellent temperature control and no guesswork. These two connections are hydraulically decoupled from cold and hot. High hot water draw rates will not affect the circulator/ control performance.

### Residential and Commercial

- Models available with 30, 40, 60, 80, and 115 gallon tanks.
- Banking together 80 and 115 gallon units for applications with high water heating demands.



Model	Storage Volume (Gal.)	Dimensions (Inches)		Piping Connections - N.P.T		Max Working Pressure (psi)	Approx. Shipping Wt. (Lbs.)
		Height	Diameter	Cold/ Hot In/ Out	Heat Source Supply/ Return		
30-ST	30	34.0	23.5	1	1	150	75
40-ST	40	44.0	23.5	1	1	150	90
40L-ST	42	36.0	28.0	1	1	150	90
60-ST	60	62.0	23.5	1	1	150	115
60L-ST	60	46.0	28.0	1	1	150	110
80-ST	80	56.0	28.0	1	1	150	140
115-ST	115	74.0	28.0	1	1	150	175
80-ST-C	80	56.0	28.0	1 1/2	1	150	140
115-ST-C	115	74.0	28.0	1 1/2	1	150	175

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