



# Heat-Flo

HEATING PRODUCTS

## Stainless Steel High Output Indirect Water Heaters

- Abundant Hot Water
- Low Operating Cost
- Long Life



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

Intertek

# High Output Indirect Water Heaters

Heat-Flo offers quality indirect water heating systems that provide abundant hot water, low operating cost, and long life. Hot water from any heating boiler is circulated through the coil inside the tank to heat all the water in the tank. Heat-Flo offers extra high output coils in both the HF-85-XHO, with an 87-gallon tank, and the HF-115-XHO, with a 115-gallon tank. Units can be banked together for applications with high water heating demands.

Model	Storage Volume (Gal.)	Coil Heating Surface (Sq. Ft.)	Dimensions (Inches)		Piping Connections (NPT)		Max. Tank Working Pressure (psi)	Max. Coil Working Pressure (psi)	Approx. Shipping Wt. (Lbs.)
			(Ht.)	(Dia.)	Domestic Water In/ Out	Boiler Water In/ Out			
HF-85-XHO	87	28.7	64.0	28.0	1 1/2	1 1/2	150	90	215
HF-115-XHO	115	28.7	74.0	28.0	1 1/2	1 1/2	150	90	240

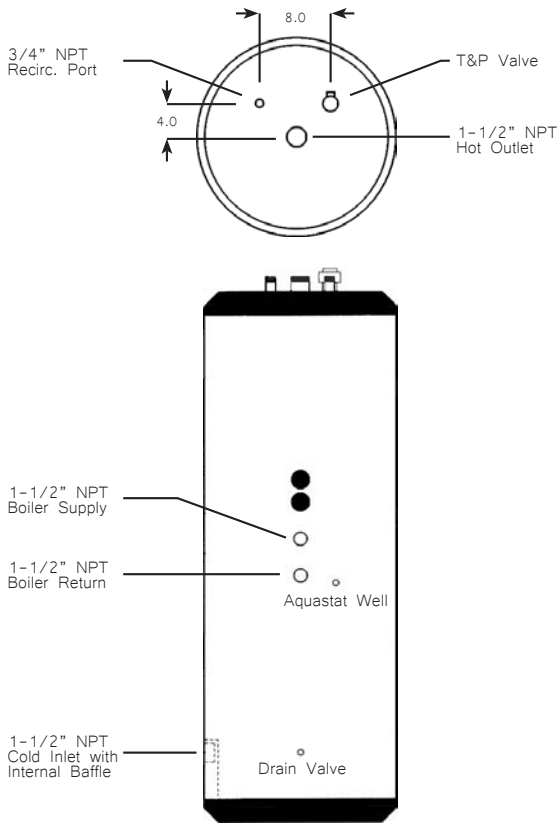
## Features and Benefits Include:

### Quality Design and Construction

- Tanks and coils are all stainless steel construction.
- Large, smooth-wall coils deliver full output for years. No finned tubing to collect lime and sediment.
- Includes over 2" of insulation, less than 1°/ hr. heat loss, and a flexible thermoplastic jacket that will not dent or corrode.

### Easy Installation

- Relief valves are included.
- Honeywell L4080B aquastat control is standard.
- Models are available with 85 and 115-gallon tanks.
- Bank together 85 and 115-gallon units for applications with high water heating demands.



-XHO Unit



-XHO Unit Heat Exchanger  
Over 100 Ft. of Coil

## 200° F Boiler Supply Ratings

Model	First Hour Rating (Gal./Hr.)		Continuous Rating (Gal./Hr.)		Boiler Output (BTU/ Hr.)	Boiler Water Flow Through Coil (Gal./ Min.)	Pressure Drop Through Coil (Ft. Water)
	140° F	115° F	140° F	115° F			
HF-85-XHO	738	992	660	914	495,000	28.0	13.0
HF-115-XHO	763	1017	660	914	495,000	28.0	13.0

## 180° F Boiler Supply Ratings

HF-85-XHO	649	868	571	790	428,000	28.0	13.0
HF-115-XHO	674	893	571	790	428,000	28.0	13.0

All ratings are based on a 50° F cold water inlet.

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