

STAINLESS STEEL INDIRECT WATER HEATERS



Heat-flo's high efficiency indirect water heaters are made with quality stainless steel materials that provide excellent heat transfer and a longer tank life, as well as abundant hot water and low operating costs. Indirect water heaters work in conjunction with a boiler to heat the water that's circulated through the heat exchanger in the tank.

When paired with an high efficiency boiler, Heat-flo's indirect water heaters can generate over 50% more hot water than many water heaters of similar size.

FEATURES AND BENEFITS INCLUDE:

QUALITY DESIGN & 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.
- Over 2" of insulation, providing less than 1° / hr. heat loss.
- Flexible thermoplastic jacket that will not corrode and resists denting.

EASY INSTALLATION

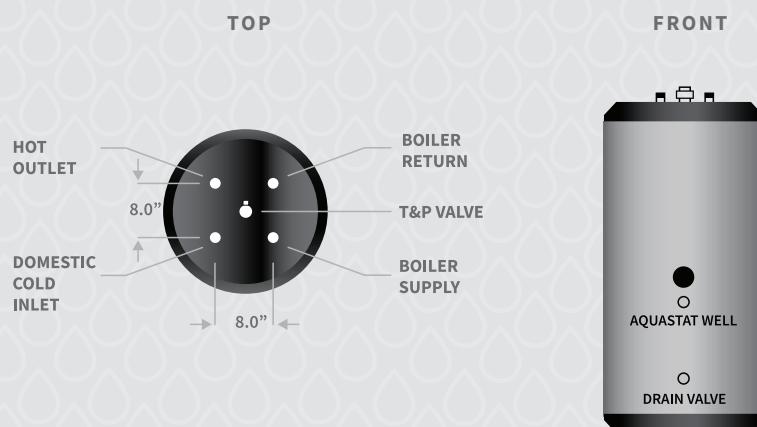
- All connections are on top on the standard units for a neat, quick, and clean installation.
- Brass drain and relief valves are factory installed.
- A high quality thermal control is standard.

RESIDENTIAL & COMMERCIAL

- HF-40R is a 40-Gallon red-jacket unit.
- Color matches most black and red high-efficiency boilers.
- Limited warranty residential installation.



SYSTEM CONNECTION CONFIGURATION



HF-40R





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



ALL HEAT-FLO PRODUCTS ARE
PROUDLY ENGINEERED & BUILT
IN THE USA



DIMENSIONS & CAPACITIES

MODEL	Storage Volume (Gal.)	Coil Heating Surface (Sq. ft)	Dimensions (inches) (Ht.) (Dia.)		Piping Connections NPT		Max. Tank Working Pressure (psi)	Max. Coil Working Pressure (psi)	Approximate Shipping Wt. (Lbs.)
					Domestic Water In/Out	Boiler Water In/Out			
HF-40R	40	7.7	44.0	23.5	3/4	1	150	90	100

180° F BOILER SUPPLY RATINGS

MODEL	First Hour Rating (Gal./Hr.)		Continuous Rating (Gal./Hr.)		Boiler Output Needed (BTU/Hr.)	Boiler Water Flow Through Coil (Gal./Min.)	Pressure Drop Through Coil (Ft. Water)
	140° F	115° F	140° F	115° F			
HF-40R	193	254	157	218	117,870	14.0	5.7



**RAISING
THE
STANDARD**



Heat-flo

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