

Stainless Steel Indirect Water Heaters

- Abundant Hot Water
- Low Operating Cost
- Long Life
- Limited Lifetime Warranty

Heat-Flo

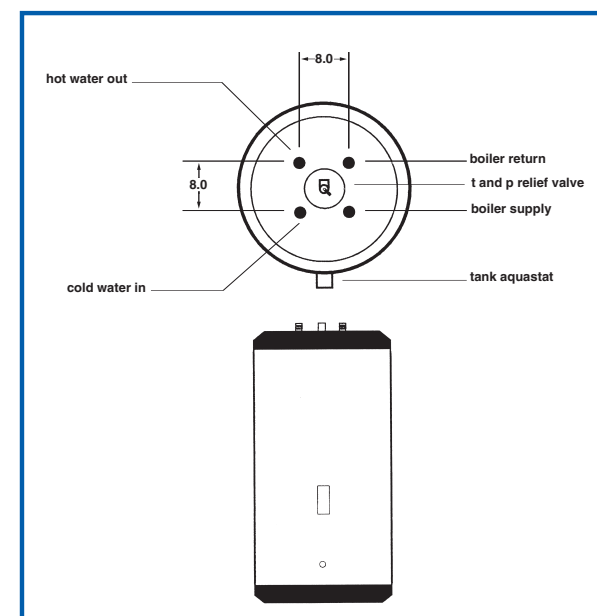
HEATING PRODUCTS

Heat-Flo
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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 to heat all the water in the tank. Simply add another zone to your existing heating boiler.

Model	Storage Volume (gal)	Coil Heating Surface (sq. ft.)	Dimensions (Inches)		Piping Connections		Max Working Pressure (psi)	Approx Ship Weight (lbs)
			Height	Diameter	Domestic Water In/Out	Boiler Water Supply/Return		
HF-30	30	7.1	32.0	22.5	3/4	1	150	85
HF-40	40	7.4	42.0	22.5	3/4	1	150	100
HF-40 LOW	42	7.4	34.0	26.5	3/4	1	150	100
HF-50	50	8.0	52.0	22.5	3/4	1	150	110
HF-60	60	8.3	60.0	22.5	3/4	1	150	125
HF-60 LOW	60	8.3	44.0	26.5	3/4	1	150	120
HF-80	80	8.3	54.0	26.5	1	1	150	139
HF-115	115	8.7	72.0	26.5	1	1	150	175



Features and Benefits Include:

1. **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.
2. **Easy Installation**
 - All connections are on top for a neat, clean installation.
 - Brass drain and relief valves are factory installed.
 - Honeywell 4006 aquastat control is standard.
3. **Residential and Commercial**
 - Models are available with 30, 40, 50, 60, 80 and 115 gallon tanks.
 - Bank together 80 and 115 gallon units for applications with high water heating demands.
 - Limited lifetime warranty residential installations, 5 years commercial.



Model	Max First Hour Rating (gal/hr)		Continuous Rating (gal/hr)		Boiler Output (BTU/hr)	Min Boiler Water Flow Through Coil (gal/min)	Pressure Drop Through Coil (ft water)
	140F	115F	140F	115F			
HF-30	162	244	135	217	117,500	10.0	3.4
HF-40	179	266	143	230	124,500	10.0	3.5
HF-40LOW	179	265	141	227	123,000	10.0	3.5
HF-50	196	289	151	244	124,500	10.0	3.6
HF-60	214	312	160	258	139,700	10.0	3.9
HF-60LOW	210	306	156	252	136,500	10.0	3.9
HF-80	232	330	160	258	139,700	10.0	3.9
HF-115	273	365	170	265	139,700	10.0	3.9

Note: All Ratings are based on 200 degree F boiler water supply and 50 degree F cold water inlet. In the interest of continuous improvement, specifications are subject to change without notice.

