HIGH OUTPUT

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 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 storage 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

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

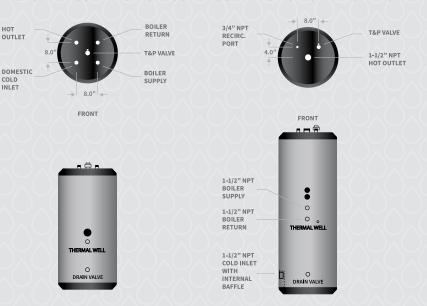
- Tanks and coils are all stainless steel construction.
- Large, smooth-wall coils deliver full output for years no finned tubing to collect lime and sediment.
- Over 2" of insulation, providing less than 1° / hr. heat loss.
- Flexible thermoplastic jacket that will not corrode and resists denting.

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 well comes standard.

RESIDENTIAL & COMMERCIAL

- Models are available in 60, 80 and 115 gallon tanks.
- Bank together 80 and 115 gallon units for applications with high water heating demands.
- Limited warranty residential installation, 5 year commercial.



SYSTEM CONNECTION CONFIGURATIONS FOR EACH MODEL

STANDARD & HO UNITS





HF-60-HO / HF-80-HO HF-80-HO-C / HF-115-HO HF-115-HO-C / HF-85-XHO HF-115-XHO

XHO UNITS



RAISING THE STANDARD





OVER 100' OF COILED, PREMIUM STAINLESS STEEL TUBING.

HF-115-XHO

XHO Unit Heat Exchanger

DIMENSIONS & CAPACITIES

MODEL	Storage Volume	Coil Heating Surface			Piping Connections NPT		Max. Tank	Max. Coil	Approximate
							Working Pressure	Working Pressure	Shipping Wt.
		(Sq. ft)			In/Out	In/Out	(psi)	(psi)	(Lbs.)
HF-60-HO	60	15.1	62.3	23.5	1	1	150	90	140
HF-80-HO	80	14.8	55.2	28.0	1	1	150	90	155
HF-80-HO-C	80	14.8	55.2	28.0	1 1/2	1 1/4	150	90	155
HF-115-HO	115	15.6	74.5	28.0	1	1	150	90	190
HF-115-HO-C	115	15.6	74.5	28.0	1 1/2	1 1/4	150	90	190
HF-85-XHO	87	28.7	62.3	28.0	1 1/2	1 1/2	150	90	215
HF-115-XHO	115	28.7	74.5	28.0	1 1/2	1 1/2	150	90	240

180° F BOILER SUPPLY RATINGS

MODEL	First Hour Rating (Gal./Hr.)		Continuou (Gal./		Boiler Output Needed	Boiler Water Flow Through Coil	Pressure Drop Through Coil
HF-60-HO	353	468	299	414	220,880	14.0	10.1
HF-80-HO	366	479	294	407	220,440	14.0	9.9
HF-80-HO-C	386	507	314	435	235,510	21.0	10.5
HF-115-HO	413	532	310	429	232,135	14.0	15.8
HF-115-HO-C	423	545	320	442	239,530	21.0	16.7
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

Note: All ratings are based on 180°F boiler water supply and 50°F cold water inlet.

In the interest of continuous improvement, specifications are subject to change without notice.



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