

**UTICA
BOILERS**



There Are Some Things You Can Always Depend On...



Utica H₂O

Single Coil Stainless Steel Indirect Water Heaters

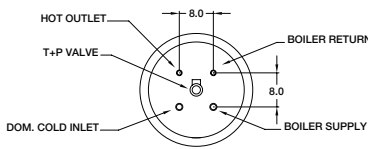
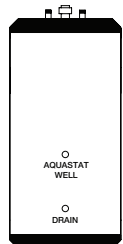
- Easy to install
- All connections on top
- Low pressure drop
- Smooth stainless steel coil
- Minimal standby losses
- Limited Lifetime Warranty (Residential), 5 Year (Commercial)



Utica Boilers offers a complete line of Stainless Steel Single and Dual Coil Indirect Water Heaters, Storage, Buffer and Solar Tanks.

Visit us at www.uticaboilers.com for more information.

Utica H₂O Stainless Steel Single Coil Indirect Water Heaters

Dimensions/Weights	Model	Storage Capacity (Gals.)	Coil Heating Surface Sq. Ft.	Piping Connections NPT	
				Domestic Water In/Out (Inches)	Boiler Water In/Out (Inches)
  STANDARD UNIT	H2OI30UB	30	7.0	3/4	1
	H2OI40UB	40	7.5	3/4	1
	H2OI40LUB	42	7.1	3/4	1
	H2OI50UB	60	8.0	3/4	1
	H2OI60UB	60	8.4	3/4	1
	H2OI60LUB	60	7.5	3/4	1
	H2OI80UB	80	8.0	1	1
	H2OI115UB	115	8.9	1	1
	H2OI80CUB	80	8.0	1-1/4	1-1/4
	H2OI115CUB	115	8.9	1-1/4	1-1/4
	H2OI80HUB	80	13.5	1	1
	H2OI115HUB	115	14.4	1	1
	H2OI80HOCUB	80	13.5	1-1/2	1-1/4
	H2OI115HOCUB	115	14.4	1-1/2	1-1/4

Note: Max. Working pressure 150 psi for all capacities.

General Information (See Installation, Operation and Maintenance Manual for complete instructions)

Model	Max. First Hour Rating Gal./Hr @		Continuous Rating Gal./Hr. @		Boiler Output Required (BTU/Hr.)	Min. Boiler Water Flow Through Coil (Gal./Min.)	Pressure Drop Through Coil (Ft. Water)
	140° F	115° F	140° F	115° F			
H2OI30UB	182	242	155	215	116,200	10.0	2.7
H2OI40UB	202	266	166	230	124,500	10.0	2.9
H2OI40LUB	193	251	157	215	117,900	10.0	2.8
H2OI50UB	222	290	177	245	132,800	10.0	3.1
H2OI60UB	240	311	186	257	139,400	10.0	3.2
H2OI60LUB	220	284	166	230	124,500	10.0	2.9
H2OI80UB	257	328	185	256	138,600	12.0	3.7
H2OI115UB	309	388	206	285	154,200	12.0	4.0
H2OI80CUB	257	328	185	256	138,600	12.0	3.7
H2OI115CUB	309	388	206	285	154,200	12.0	4.0
H2OI80HUB	386	507	314	435	235,670	15.0	9.0
H2OI115HUB	439	568	336	465	251,780	15.0	9.5
H2OI80HOCUB	386	507	314	435	235,670	15.0	9.0
H2OI115HOCUB	439	568	336	465	251,780	15.0	9.5

Note: All ratings are based on 200° F boiler water supply and 50° F cold water inlet.

See installation manual for ratings at different temperatures and flow rates.

Specifications subject to change without notice.

Standard Equipment Factory installed brass drain and relief valves, welded stainless steel cold water dip tube factory installed and pressure tested, Honeywell L4080B aquastat for field installation.

Options (L) Low profile models for applications with low clearances.
(C) Commercial models with larger tappings for higher flow rates.
(HO) High Output models available to meet greater demand.

Certification/Decoding



Intertek

H2O I 30 L UB

I=Indirect Capacity: 30=30 Gals. L=Lowboy UB=Utica Boiler
C=Commercial HO=High Output
50=50 Gals. HOC=High Output Commercial
60=60 Gals. 80=80 Gals. 115=115 Gals.

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

Dimensions & Weights			
Models	Height (Inches)	Dia. (Inches)	Shp. Wgt. (Lbs.)
H2OI30UB	32	22.5	85
H2OI40UB	42	22.5	100
H2OI40LUB	34	26.0	100
H2OI50UB	52	22.5	110
H2OI60UB	60	22.5	125
H2OI60LUB	44	26.5	120
H2OI80UB	54	26.5	140
H2OI115UB	72	26.5	175
H2OI80CUB	54	26.5	120
H2OI115CUB	72	26.5	175
H2OI80HUB	54	26.5	155
H2OI115HUB	72	26.5	190
H2OI80HOCUB	54	26.5	155
H2OI115HOCUB	72	26.5	190

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