

**UTICA  
BOILERS**



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



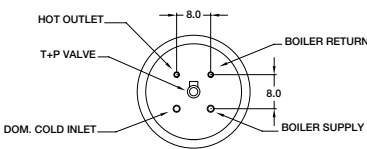
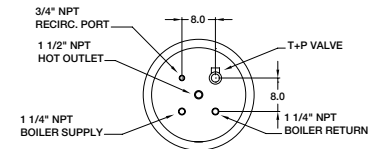
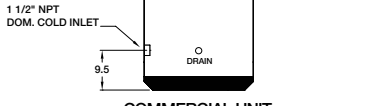
## Utica H<sub>2</sub>O

Single Coil Stainless Steel Indirect Water Heaters

- Easy to install
- All connections on top
- Low pressure drop
- Smooth stainless steel coil
- Minimal standby losses



# Utica H<sub>2</sub>O 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)
  	H20I30UB	30	7.0	3/4	1
	H20I40UB	40	7.5	3/4	1
	H20I40LUB	42	7.1	3/4	1
	H20I50UB	50	8.0	3/4	1
	H20I60UB	60	8.3	3/4	1
	H20I60LUB	60	7.5	3/4	1
	H20I80UB	80	8.0	1	1
	H20I115UB	115	8.9	1	1
	H20I80CUB	80	8.0	1-1/2	1-1/4
	H20I115CUB	115	8.9	1-1/2	1-1/4
	H20I80HOUB	80	13.4	1	1
	H20I115HOUB	115	14.4	1	1
	H20I80HOCUB	80	13.4	1-1/2	1-1/4
	H20I115HOCUB	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			
H20I30UB	182	242	155	215	116,200	10.0	2.7
H20I40UB	202	266	166	230	124,500	10.0	2.9
H20I40LUB	193	251	157	215	117,900	10.0	2.8
H20I50UB	222	290	177	245	132,800	10.0	3.1
H20I60UB	240	311	186	257	139,400	10.0	3.2
H20I60LUB	220	284	166	230	124,500	10.0	2.9
H20I80UB	257	328	185	256	138,600	12.0	3.7
H20I115UB	309	388	206	285	154,200	12.0	4.0
H20I80CDK	257	328	185	256	138,600	12.0	3.7
H20I115CUB	309	388	206	285	154,200	12.0	4.0
H20I80HOUB	386	507	314	435	235,670	15.0	9.0
H20I115HOUB	439	568	336	465	251,780	15.0	9.5
H20I80HOCUB	386	507	314	435	235,670	15.0	9.0
H20I115HOCUB	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. For 180° F boiler water supply multiply ratings by 0.86. 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 available for applications with larger connections. (HO) High Output models available to meet greater demand.

### Certification



**Intertek**

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.)
H20I30UB	34.0	23.5	85
H20I40UB	44.0	23.5	100
H20I40LUB	36.0	28.0	100
H20I50UB	54.0	23.5	110
H20I60UB	62.0	23.5	125
H20I60LUB	46.0	28.0	120
H20I80UB	56.0	28.0	140
H20I115UB	74.0	28.0	175
H20I80CUB	56.0	28.0	140
H20I115CUB	74.0	28.0	175
H20I80HOUB	56.0	28.0	155
H20I115HOUB	74.0	28.0	190
H20I80HOCUB	56.0	28.0	155
H20I115HOCUB	74.0	28.0	190

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