



The Utica Heating GL Series of Single Coil Glass Lined Indirect Water Heaters is an affordable water storage heating solution.

The glass lined indirect water heater offers an affordable solution in areas where high chloride levels in the domestic water supply can corrode a stainless steel tank.

The internal coil delivers unmatched performance with a large surface area resulting in high domestic hot water ratings.

## FEATURES

- 5 Sizes Available:  
(31, 42, 53, 79, 106 Gallon Capacities)
- Low Pressure Drop
- Magnesium Anode Rod (Corrosion Protection)
- Enameled Coated Steel Tank and Coil
- Minimal Standby Losses
- Flexible Scratch Resistant Jacket
- Aquastat Sensor Well
- Temperature Pressure Relief Valve
- 1" Tappings to Accommodate Higher Flow Rates
- Blue and Red color coded trim rings to identify the supply and return lines.
- Removable top cover plate allows quick access to inspect the tank and anode rod. Makes tank cleaning and anode rod replacement easier.
- Built in tapping for recirculation loop results in less piping for the installer.
- Tank water temperature gauge
- Residential Limited Warranty:  
Tank, 7-Years; Parts, 2-Years
- Residential Limited Lifetime Warranty  
Tank Models Available  
Go to [www.cticaboilers.com](http://www.cticaboilers.com) for details
- Commercial Limited Warranty:  
Tank, 5-Years; Parts, 2-Years

# H2O Glass Lined Indirect Water Heater

Item Number	Storage Volume	Coil Heating Surface	Dimensions (Inches)		Piping Connections N.P.T.		Approx. Wgt.
	Gallons	Square Feet	Height	Diameter	Domestic Water In/Out	Boiler Water In/Out	(lbs.)
H2OIG40UH	42	14	45	24	1	1	180
H2OIG50UH	53	14	51	24	1	1	200
H2OIG80UH	79	20.7	48	30	1	1	243
H2OIG105UH	106	26	62	30	1	1	393

Item Number	Max. First Hour Rating	Continuous Rating	Boiler Output Needed	Boiler Water Flow Through the Coil	Pressure Drop Through the Coil
	Gal./Hr. @	Gal./Hr. @	MBH	(Gal./Min.)	(Ft. Water)
	115° F	115° F			
H2OIG40UH	198	162	105	14.0	10.7
	256	220	120		
H2OIG50UH	212	169	110	14.0	10.7
	310	268	140		
H2OIG80UH	228	164	110	14.0	15.9
	346	281	180		
H2OIG105UH	270	175	115	14.0	19.7
	440	345	220		


All ratings are based on 180° F boiler water supply temperature. Domestic hot water 70° F rise, 45° F water inlet temperature. Specifications subject to change without notice.

Standard Equipment

Smooth enameled coil, magnesium anode rod and temperature pressure relief valve, Honeywell Aquastat.



Honeywell Aquastat L4080B1352 (Field installed)

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



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All specifications subject to change without notice.  
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