

## TICA HEATING H20 GL Series



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.uticaboilers.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

	Max. First Hour Rating	Continuous Rating	Boiler Output Needed	Boiler Water Flow Through the Coil	Pressure Drop Through the Coil	
Item Number	Gal./Hr. @	Gal./Hr. @	MDH	(Cal/Min)	(Ft. Water)	
	115° F	115° F	MBH	(Gal./Min.)		
H2OIG40UH	198	162	105	14.0	10.7	
HZOIG400H	256	220	120	14.0		
H2OIG50UH	212	169	110	14.0	10.7	
nzoigaun	310	268	140	14.0		
H2OIG80UH	228	164	110	14.0	15.9	
nzOlGouun	346	281	180	14.0		
H2OIC10ELIU	270	175	115	14.0	10.7	
H2OIG105UH	440	345	220	14.0	19.7	

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. Water tank temperature gauge.







Honeywell Aquastat L4080B1352 (Field installed)



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

