

# **UTICA BOILERS** **H<sub>2</sub>O GL Series**

## Glass Lined Indirect Water Heater

- Easy to Install
- 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
- Residential Limited Warranty:  
Tank, 8-Years; Parts, 5-Years
- 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.)       |
| H2OIG40UB   | 42             | 14                   | 45                  | 24       | 1                         | 1                   | 180          |
| H2OIG50UB   | 53             | 14                   | 51                  | 24       | 1                         | 1                   | 200          |
| H2OIG80UB   | 79             | 20.7                 | 48                  | 30       | 1                         | 1                   | 243          |
| H2OIG105UB  | 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            |                      |                                    |                                |
| H2OIG40UB   | 198                    | 162               | 105                  | 14.0                               | 10.7                           |
|             | 256                    | 220               | 120                  |                                    |                                |
| H2OIG50UB   | 212                    | 169               | 110                  | 14.0                               | 10.7                           |
|             | 310                    | 268               | 140                  |                                    |                                |
| H2OIG80UB   | 228                    | 164               | 110                  | 14.0                               | 15.9                           |
|             | 346                    | 281               | 180                  |                                    |                                |
| H2OIG105UB  | 270                    | 175               | 115                  | 14.0                               | 19.7                           |
|             | 440                    | 345               | 220                  |                                    |                                |

Note: 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. |
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All specifications subject to change without notice.  
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