

# **Technical Bulletin**

#### **BULLETIN NO. 060506**

**DATE: June 5, 2006** 

PRODUCTS: Utica Boilers - Hotline Series Indirect Water Heater

**FROM: ECR Technical Service Department** 

**Subject: Coil Change** 

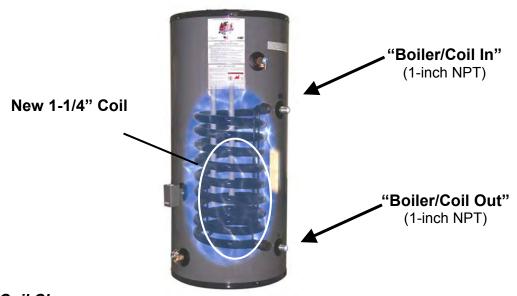
Models Effected: HL-30, 40, 50, 80 & 119

### **Description of Change**

Effective immediately the HotLine Series Indirect Hot Water Heaters have changed as follows: (see illustration below)

- HL30, HL40 & HL50 have relocated their "boiler/coil in" and "boiler/coil out" tapings. Previously on the top, these connections are now on the side of the tank.
- All HotLine sizes (HL30 HL119): Internal coil diameters have increased from 3/4" to 1-1/4". Coil connections for all sizes will now be 1-inch NPT.

**NOTE:** The change in the coil does not effect the location or size of the domestic Hot and Cold connections.



## Reasons for Coil Change

- Better heat transfer due to more coil surface area resulting in improved output (recovery rate) of the tank.
- Improved flow through coil due to lower head loss.

## Product Description and Model Numbers (Note: Trade Prices have not changed)

OLD DESCRIPTION	OLD MODEL #	<u>NEW</u> DESCRIPTION	NEW MODEL #
HL30CT	ST00201	HL30SK	ST00211
HL50CT	ST00202	HL50SK	ST00212
HL80CT	ST00203	HL80SK	ST00213
HL119CT	ST00204	HL119SK	ST00214
HL40CT	ST00205	HL40SK	ST00215

#### For Additional Information

Please feel free to contact our Technical Service Department at 1-800-325-5479 if you have any questions pertaining to the information contained in this bulletin.