

Technical Bulletin

BULLETIN NO. 060506

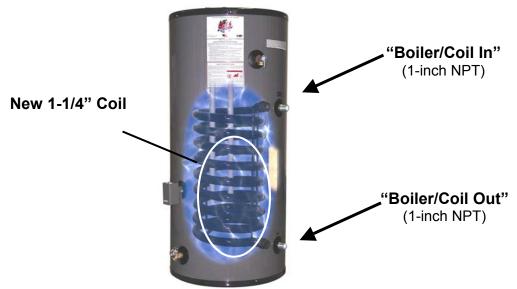
DATE: June 5, 2006 PRODUCTS: Dunkirk Boilers - Hotline Series Indirect Water Heater FROM: ECR Technical Service Department Subject: Coil Change *Models Effected:* HL-30, 40, 50, 80 & 119

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	ST00201D	HL30SK	ST00211D
HL50CT	ST00202D	HL50SK	ST00212D
HL80CT	ST00203D	HL80SK	ST00213D
HL119CT	ST00204D	HL119SK	ST00214D
HL40CT	ST00205D	HL40SK	ST00215D

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.