

SERVICE BULLETIN

#20536579

DATE: 8/11/2011

MODELS: All Helios Marathon Portables

ISSUE: New Coil Configuration

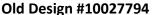
NOTES: Effective 10/5/2011, all Helios Marathon (H850) portable units will

feature a new coil configuration. This change will replace the spine tube

heat exchanger with a new coiled heat exchanger.

The new style spiral tube replaces the spine tube segment of the old style heat exchanger, shown in *Figure 1*. The new heat exchanger coil, #14961937, is also a direct replacement for any older style units. The new assembly will use the same nut and ferrule design as, #10027794, that it is replacing. The flow rate and output temperature are not affected by this new design.







New Design #14961937

(Figure 1 - - Helios Marathon Heat Exchanger Coil Change)

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The heat exchangers are shown installed in the H850 in *Figure 2*. This demonstrates the differences between the installation of the different coils.





Old Design #10027794

New Design #14961937

(Figure 2 - - Helios Marathon Heat Exchangers Installed)

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