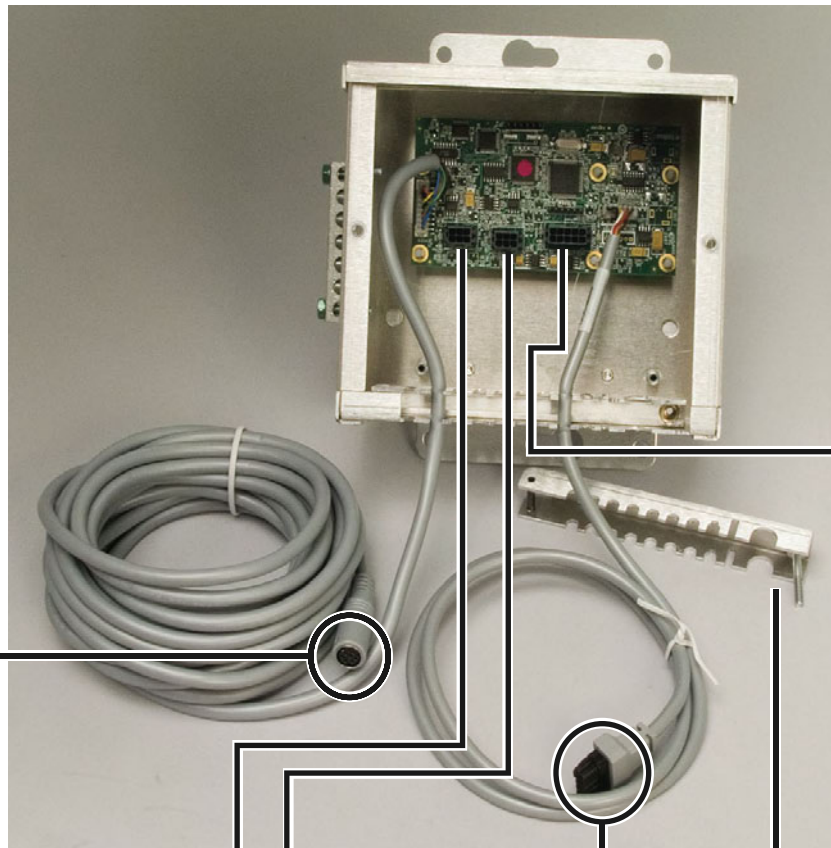


Balboa Menu Panel ADCM Hub System Installation

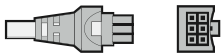
Description: The Balboa Menu Panel ADCM Hub System is the interface between the EL/GL Spa Control and Balboa's Menu Panels.

Mount the ADCM Hub System box to a firm surface in the equipment bay and connect wires as described below.

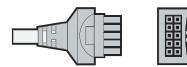


Connect to Jensen Stereo Remote Connection on Stereo unit.

Y-Cable 25482 must be added in order to utilize a Dolphin Remote for Stereo Control along with the Menu Panel(s).



Connections (J9 & J10) are interchangeable between the Spa Side Menu Panel and the transceiver for the In-home Panel.



Connect to ADCM Port J69 on EL or GL PCBAs Mach 3 or higher.

Replace cable clamp when all wires are positioned in separate slots.

When the ADCM Hub System box is connected to the Spa Control system, use this connector (J7) for FAST Testing. For firmware updates, ESM must be plugged directly into the ADCM port (J69) on the EL/GL system board while the ADCM Hub System Box is disconnected.

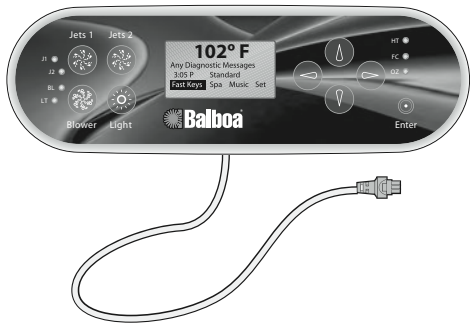
(cont'd on reverse side)

Menu Panel Installation and Training Instructions for use with the ADCM Hub System

After installing the ADCM Hub System...

Adding a Spa Side Panel:

If you have a Spa Side Panel, turn off power to the Spa. Insert the cable into J9 or J10 in the ADCM Hub System box. Replace the cable clamp when all wires are connected and positioned in separate slots. Turn power back on to the Spa. The system will recognize the Spa Side Panel immediately. The panel is now ready to use.



Adding a Hand Held Panel:

1 If you have a Hand Held Panel, turn off power to the Spa. Insert the transceiver cable into J9 or J10 in the Hub System box.

Replace the cable clamp when all wires are connected and positioned in separate slots. Turn power back on to the Spa. Proceed to "Linking the Hand Held Panel to the Control System".



2

Linking the Hand Held Panel to the Control System

The hand held panel must be added, or "linked" before it will communicate with the system. Proceed to "To Link Panel to the Spa Control System".



To Exit all Menu Screens except Fast Keys, Arrow Left

3

To Link Panel to the Spa Control System

"Home" Screen > Set > > Link Panel > .

To link your wireless panel to the system, press . Follow the on-screen instructions:

**Shut off power to spa.
Turn spa power back on and
then push select on this
panel within 30 seconds.**

Additional screens will follow: "Linking Panel...Please Wait"; then, "Panel Linked Successfully". "Starting Up" will also blink.

If the "Priming Mode" screen appears, follow the instructions. You'll probably choose "Exit Priming Mode" if you're simply creating a link from the Wireless Panel to the Spa Control System. Once completed, "Acquiring System Config." will blink on the Home display.

Warning! Shock Hazard! No User Serviceable Parts.

Do not attempt service of this control system. Contact your dealer or service organization for assistance. Follow all owner's manual power connection instructions. Installation must be performed by a licensed electrician and all grounding connections must be properly installed.