

Elite Series Hot Tub Control Systems



ELSpaControl Elite Hot Tub Control Systems

- State of the art design
- Output connectors on the board
- Rigid heater mounting enclosure
- Plastic enclosures available on certain models
- Multi-level diagnostic capabilities and easy installation and serviceability





EL8000 System



EL1000 System



ML900



ML700



ML550



ML551



ML400



ML260



ML240



ML200



AX10



AX20



AX30



AX40

Next Generation Hot Tub Control Systems

The Elite Series (EL) family of hot tub control systems were designed using Balboa's patented M7 temperature and water flow sensing technology and a new universal control platform. These features increase the reliability, ease of installation and serviceability of the control. Innovative features include having output connectors on the board, which eliminates a maze of wires in the enclosure and ultimately reduces assembly time and margin for error.

EL Series

DEVICE / FUNCTION SUPPORTED	EL8000	EL2000	EL1000
Circ Pump	Yes	Yes	Yes
Single Pump Control	2 Speed	2 Speed	2 Speed
2nd Pump Control	2 Speed	2 Speed	1 Speed
3rd Pump Control*	2 Speed	1 Speed	n/a
4th Pump Control*	2 Speed	1 Speed	n/a
5th Pump Control*	1 Speed	n/a	n/a
6th Pump Control*	1 Speed	n/a	n/a
Blower	Multi-speed	1 Speed	1 Speed
Dimensions (inches)	15.02 x 12.25 x 3.56	11.25 x 12.25 x 4.60	10.56 x 12.25 x 4.60
Spa Light Control FiberEFX™	Yes	Yes	Yes
Main Panel Capacity	4	3	2
AX Panel Capacity	4	2	2
3- Level Spa Light Control	Yes	n/a	n/a
Halogen Fiber Optic Control	Yes	Yes	n/a
Heater	1–5.5kW	1–5.5kW	1–5.5kW
Voltage Supply	120/240VAC @ 50/60Hz		
Real Time Clock (Memory)	Yes (Yes)	Yes (Optional)	Yes (No)
Synchronized MoodEFX™ 	Yes	Yes	Yes
GFCI Detection	Yes	Yes	Yes
IR/RF Connector	Yes	Yes	Yes
Plastic Enclosure	n/a	Yes	Yes
Diagnostic Capabilities	FAST™	FAST™	FAST™
Accessories	Ozone  Dolphin Remote  Spa Monitor 		

* Specific combinations of functions may not be available. Ask your sales rep for details.

ELCON0910

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