

# **BP**501/601

"The Next Generation of Spa Controls"

- Wi-Fi Ready
- New Features in New Enclosure
- The first of a new series of systems
- Press & Hold Buttons for ease of use
- Based on Balboa's most popular model's
- Higher flame retardant and impact resistant materials



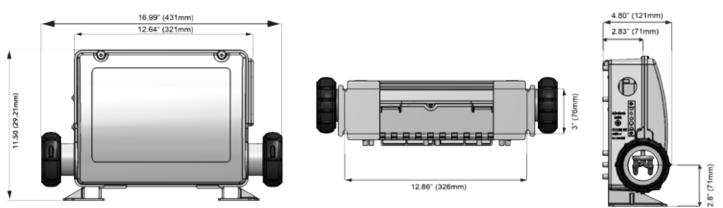


## Incomparable System Reliability

The BP501/601 is the first of a new series based on Balboa's most popular models, utilizing advanced technology and higher flame retardent and impact resistant materials. Wi-Fi Enabled with press and hold buttons for ease of use, meet the newly designed BP501/601.

#### **System Specifications**

Voltage Supply: (BP501: 120V or 240V) (BP601: 230V) Sensors: M7 patented temperature probes Certifications: (BP501: UL recognized) (BP601: NEMKO) Spa Lights Controls: 1 Amp Max



### BP501 System Specifications (UL Recognized)

Material No.	Descriptions	Pump 1	Pump 2 or Blower	Pump 3 (Optional with Expander Card)	Heater
56485	SYSTEM BALBOA BP501G1 800INC – 60 Hz	2 spd or 1 spd with Circ	1 spd	NA	5.5 kW 800 Incoloy
56586	SYSTEM BALBOA BP501G1 825INC – 60 Hz	2 spd or 1 spd with Circ	1 spd	NA	5.5 kW 825 Incoloy
<mark>56487</mark>	(SYSTEM BALBOA BP501G1 TITAN – 60 Hz)	2 spd or 1 spd) with Circ	( <mark>1 spd</mark> )	(NA)	<mark>(5.5 kW Titanium</mark> )
56480	SYSTEM BALBOA BP501G2 800INC	2 spd or 1 spd with Circ	1 spd	2 spd	5.5 kW 800 Incoloy
56486	SYSTEM BALBOA BP501G2 825INC	2 spd or 1 spd with Circ	1 spd	2 spd	5.5 kW 825 Incoloy
56482	SYSTEM BALBOA BP501G2 Titanium	2 spd or 1 spd with Circ	1 spd	2 spd	5.5 kW Titanium

#### BP601 System Specifications - Single Phase (CE Recognized)

Material No.	Descriptions	Pump 1	Pump 2 or Blower	Pump 3 (Optional with Expander Card)	Heater
56497	SYSTEM BALBOA BP601G1 800INC – 50 Hz	2 spd or 1 spd with Circ	1 spd	NA	3.0 kW 800 Incoloy
56498	SYSTEM BALBOA BP601G1 825INC – 50 Hz	2 spd or 1 spd with Circ	1 spd	NA	3.0 kW 825 Incoloy
56499	SYSTEM BALBOA BP601G1 TITAN – 50 Hz	2 spd or 1 spd with Circ	1 spd	NA	3.0 kW Titanium

Note: Refer to tech sheet for optional devices and setups.

Material No.	Descriptions
55911	2" Tailpieces (2-Speed Pump 1). Compatible Plumbing Kits (Coupling nuts and seals included).

# BP501/601 Wi-Fi Enabled

## Wireless System Control

Now you can control your system wirelessly. With a few simple connections and some additional hardware you can have full control of your spa system. To download the software go to the Apple Apps store and download the free spa app, run through the quick setup and your done.



### Powerful, Yet Simple Userface

A sleek new topside panel includes a large easy to read back-lit LCD with simple to follow end user menus. With new press and hold button technology, setting temperature and other common tasks have been simplified. User navigation is intuitive and easier than ever, reducing customer service help calls.

## BP501/601 Panels And Overlays

## **Compatible Topside Panels**

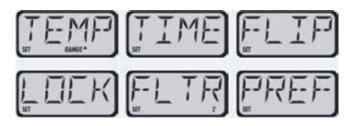


- 9 button with LCD display
- 50204: No Overlay 50261: With Overlay (12512)

#### Documentation Not Required - New User Friendly Interface

The sleek new topside panel includes a large easy to read backlit LCD with simple to follow end user menus. With new press and hold button technology, setting temperature and other common tasks have been simplified. User navigation is intuitive and easier than ever, reducing customer service help calls.







Overlay 12198 (Jet 1, Jet 2, Flip, Warm, Cool)



Overlay 12101 (Jets, Aux, Flip, Warm, Cool)

#### Panel TP600

56046-01 (TP600 15 ft cable no overlay) 56047-01 (TP600 15 ft) 50056-01 (TP600 2 Jets with overlay 12198) 55673-05 (TP600 with overlay 12101) 55676-05 (TP600 no overlay)



Overlay 12511 (Temp, Jets, Light, Aux)



Overlay 12510 (Warm, Cool, Lights, Jets)

**Panel TP400** 55701 (TP400T no overlay) 50260 (TP400T with overlay 12511) 55702 (TP400W no overlay) 50260 (TP400W with overlay 12510)

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