



The Design of the Future



The Titan™

The Design of the Future

- The next generation system packs more power functions into a single box replacing two of the first generation controls
- New controls use the same patented technology as the BWG spa controls
- Embedded seal switches in a chemical resistant compound provide years of durability and strength
- Enhanced performance. Improved reliability.



BALBOA
water group

PATENTS PENDING

The Control System Box

Variable Speed Control Box | Primary Valve Control Box

The CE approved Titan™ Bath Control System broke new ground in the Bath market as the first ever advanced operating system for bath tubs to measurably reduce difficult software configurations, older IR links and multiple set-ups. In addition, the technologically advanced bath control panel has been developed utilizing the BWG patented spa control technology. The bath control panel is a modern rendition of the old standby, but with flexibility, strength, simplified programmable menus and most importantly, our internal seal switches, which are embedded in a chemical resistant compound that provide years of durability and temperature accuracy.

Specifications	
Mechanical	Dimensions
System Variable Speed Bath Control (part number: 90031)	109.22 mm H x 185.42 mm W x 63.5 mm D
System Primary Valve Bath Control (part number: 90018)	109.22 mm H x 185.42 mm W x 63.5 mm D
Enclosure Material	
Main Enclosure	IR Transmittable Material
Top & Panels	Balboa Patented Spa Technology Process
Electrical	
Single or Variable Speed Pump	230V/13.5A
Single or Variable Speed Blower	230V/13.5A
Valve Equipment	Optional

90018 | Primary Valve Control Box
Accepts 6 pin or 8 pin Mini DIN cables
5 Discreet paired output connectors for valves

90031 | Variable Speed Control Box
Accepts 4,6 or 8 Mini DIN pin cables

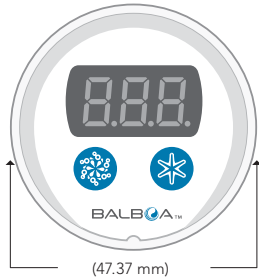


Note: Depending on the configuration of the tub, only one control box may be necessary.

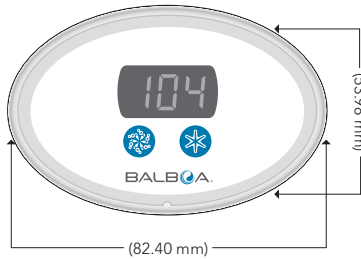
Bath Controls

The Design of the Future

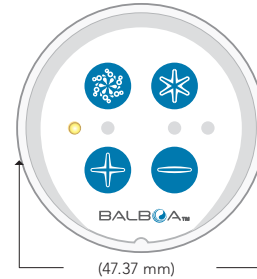
90011
2-BUTTON ROUND
BATH CONTROL
Therapy and Light



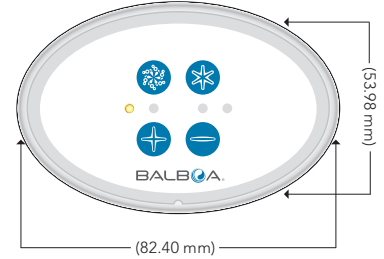
90016
2-BUTTON OVAL
BATH CONTROL
Therapy and Light



90013-01
4-BUTTON ROUND
BATH CONTROL
Blower, Light & Speed Buttons



90015
4-BUTTON OVAL
BATH CONTROL
Blower, Light & Speed Buttons



DISPLAY

The water temperature will display during a user session



THERAPY BUTTON

A button press turns the therapy on/off



LIGHT BUTTON

The light can be controlled independently of all other features

SESSION TIMER

Turning on the device starts a session timer that lasts for 30 minutes. The timer can be altered using User Preferences



BLOWER ON-OFF

Press the blower button once to turn the blower ON at the highest speed. To turn the blower OFF, press the blower button once



INCREASE/DECREASE SPEED

Press & hold the + or - button



LIGHT BUTTON

The light can be controlled independently of all other features

SESSION TIMER

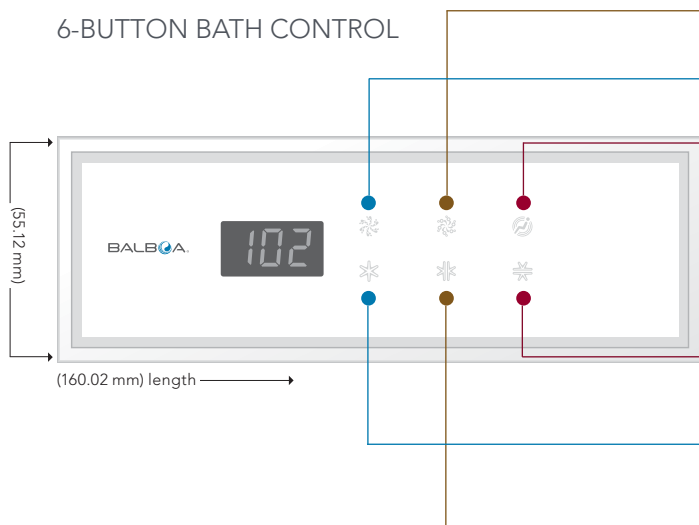
Turning on the device starts a session timer that lasts for 30 minutes. The timer can be altered using User Preferences

MODES

Press the blower button twice to put the blower in pulse mode

Press the blower button three times to put the blower in wave mode

6-BUTTON BATH CONTROL



THERAPY BUTTON

Button press turns therapy on/off

BLOWER BUTTON

Allows for a "purge" cycle Press & hold alters the speed

BACK JET BUTTON

6-BUTTON BATH CONTROL

Therapy | Light | Blower | Massage | Back Jet | Massage

MASSAGE BUTTON

Change speed (back jet/pillow)

LIGHT BUTTON

Can be controlled independently of all other features

MASSAGE BUTTON

Change speed (back jet/pillow)

THE TITAN™ 0911

© 2011 HydroAir International. A Division of Balboa Water Group. All rights reserved.

Roustvej 50 | DK-6800 Varde | p +45 75 22 46 88 | www.hydroair.dk

PATENTS PENDING

