# CLIN8ZONE SPAHEAT PUMP

### UP TO

### **ENERGY SAVINGS!**

Balboa Water Group | Your Single Source Solution

### DESIGNED FOR ULTIMATE COMFORT

### ECO-FRIENDLY

The electric heater has always been a cornerstone in Balboa's spa control systems, reliably heating spas for decades. Now there is an exciting, new option. The all new CLIM8ZONE<sup>®</sup> heat pump line is tailored to fit the precise heating and cooling needs of spa owners. The ecofriendly CLIM8ZONE<sup>®</sup> can be easily tailored to work in conjunction with a traditional electric spa heater, accelerating the heating of the spa while drawing up to 80% less energy, resulting in enormous savings. Fully integrated with our BP Systems, CLIM8ZONE<sup>®</sup> is the most energy efficient and cost-effective way to heat or cool the water of your spa. On-board artificial intelligence optimizes the CLIM8ZONE<sup>®</sup> heat pump based on local external conditions, offering maximum energy efficiency and maximum cost savings in any environment. Unlike other spa heat pumps, CLIM8ZONE<sup>®</sup> can function at low ambient air temperatures. 

#### CLIM8ZONE<sup>®</sup>II





# **REACH YOUR FITNESS GOALS**

SO YOU CAN FULLY ENJOY THE IMPORTANT THINGS IN LIFE



The cooling feature allows users to cool water quickly and precisely, in even the hottest environments. Swim spa owners will be able to exercise in ideal temperatures year-round, so you'll never have to miss a workout due to the elements. Operating effortlessly with our Spa Touch™ line, the CLIM8ZONE<sup>®</sup> heat pump offers a flexible and customizable spa experience you won't find anywhere else. Take control of your health and wellness, with CLIM8ZONE<sup>®</sup>.



## MORE CHOICES MORE FLEXIBILITY





Hello Compact!

#### 3 speed modes:

#### 1 - Auto Smart (Default)

- For heating or cooling.
- Uses artificial intelligence.
- Variable heating/cooling capacity.

- The CLIM8ZONE<sup>®</sup> computer automatically adjusts the compressor frequency up or down using an algorithm that is based on ambient air temperature and water temperature.
- This algorithm balances a best case in most conditions for efficiency and noise vs heating/ cooling output of the CLIM8ZONE<sup>®</sup> unit.
- 2 Manual High (Only available on CLIM8ZONE")
  - For heating or cooling.
  - Highest heating capacity.
  - Fastest water heating/cooling.
  - Low COP (i.e. Low Energy Efficiency).
  - High compressor frequency Fixed, i.e. does not adjust based on environmental conditions.

#### 3 - Manual Low (Only available on CLIM8ZONE")

- For Heating or Cooling.
- · Lowest Heating/Cooling Capacity.
- Slowest Water Heating.
- · High COP (i.e. High Energy Efficiency).
- Low Compressor Frequency Fixed, i.e. does not adjust based on environmental conditions.

#### 4 CLIM8ZONE<sup>®</sup> modes:

- Heat and Cool This mode heats and cools the spa water with the CLIM8ZONE<sup>\*</sup> unit enabled.
- 2 Heat Only This mode only heats the spa water. All cooling with the CLIM8ZONE" unit is disabled.
- 3 **Cool Only** This mode only cools the spa water. All heating on the spa is disabled.
- 4 Disabled

Balboa's Flagship Heat Pump

The CLIM8ZONE<sup>™</sup> unit is disabled.



Modes 1 - 3 are manually selectable.

1 - Continuous

The electric heater (eHeater) is continuously enabled.

#### 2 - Auto

Auto mode activates the electric heater if the water temperature at the start of heating is at least 10  $^\circ$ F below the set temperature.

3 - Disabled

The electric heater is continuously disabled.

4 - Enabled

The electric heater is continuously enabled. This setting is selected automatically when CLIM8ZONE<sup>®</sup> mode is set to "Disabled."

# CREATE A WORLD-CLASS SPA EXPERIENCE

CLIM8ZONE<sup>™</sup> and CLIM8ZONE<sup>™</sup>II are compatible with the following controls.

#### **CONTROL SYSTEMS**



CLIM8ZONE<sup>®</sup> and CLIM8ZONE<sup>®</sup>II are compatible with all BP control systems that contain C8Z software.

#### **CONTROL PANELS**



Spa Touch<sup>™</sup> 3+



TP740



Spa Touch<sup>™</sup> 3



TP740



Spa Touch<sup>™</sup> mini (Coming Soon)



Spa Touch<sup>™</sup> 2



Spa Touch<sup>™</sup> 2



Spa Touch<sup>™</sup> 2



TP740



TP700





PLEASE VISIT US



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Balboa Water Group