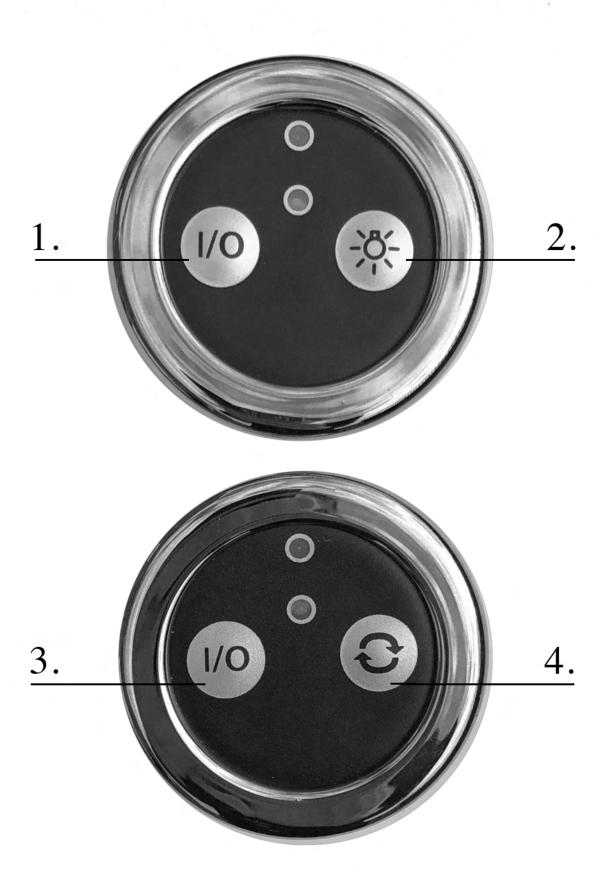




# Luna Spas 💝



# **Super Lux control instructions**

The controls are composed of a power control box and a keyboard.

When the controls are connected to the power network, the relative led is illuminated (the control is on stand by).

#### FUNCTIONING OF THE CONTROLS

## 1. Whirlpool Pump Control

The pump can be activated only if the water level sensor picks up the presence of water in the bath. At this stage all functions of the control can be activated. If you try to activate the pump the relative led will flash, to signal the absence or a low level of water in the bath. By pressing the ON/OFF PUMP button, the pump is activated and the relative led illuminates. By pressing the ON/OFF PUMP button again the pump is deactivated. This function has a time out period which can't be accumulated by pressing again this button. Functioning without water in the bath (water level sensor deactivated)

#### General Notes

This control is composed of the following inputs and outputs:

#### **INPUTS**:

- Capacitive water level sensor input
- Keyboard input
- Power input 230Vac

# OUPUTS:

- Output for ON/OFF PUMP 230Vac with max relay 1,4 KW

## 2. Chromo Therapy LED control - (option)

The Chromo Light function is always enabled, regardless to the water level. By pressing the button shortly, the spots switch on with white light (full-colour mode), then subsequent key presses select all remaining fixed colours and automatic programs.

# 3. Air Spa control and power boost - (option)

When the ON/OFF blower button is pressed, the relative led lights up and the blower is activated at low speed. By pressing the "v" button you may step up the speed of the blower to maximum power before the next press goes back to the lowest speed. By pressing the blower button for more than two seconds, you activate the pulsated cycle. This cycle automatically increases and decreases the speed of the blower high to low. This function can be activated for a maximum period of 20 minutes at a time.

### Power boost

To activate the Power Boost, turn the diverter, pictured below, a full turn. This will divert the air, from the jets in the base of the bath, into the whirlpool system.



Blow Dry Cycle.

When the blower is activated, as soon as the sensor picks up the absence of water, due to the draining of the bath, automatically the cleaning cycle of the blower nozzles will be activated after 10 minutes.

This cycle activates the blower at a low voltage twice at two minute intervals of activation with a one minute pause in between; during this cycle the keyboard buttons can't be activated and the led of the blower flashes for the entire cleaning cycle.

#### **General Notes**

The control is composed of the following inputs and outputs:

#### **INPUTS**

- Capacitive level sensor input
- Keyboard input
- Power input 230Vac

## **OUTPUT**

- Adjustable blower output of 230Vac max 1 KW