

On/Off Control Switch Replacement Remote

Troubleshooting Guide



Bromic On/Off Controller

- US - BH3130010-2
- AU - 2620275-1
- EU - BH3130019-1

REQUIREMENTS

You will need to have access to the control board inside the On/Off Switch. If the cover is in place, you can easily remove the cover by pressing on the top half of the cover and pushing up.

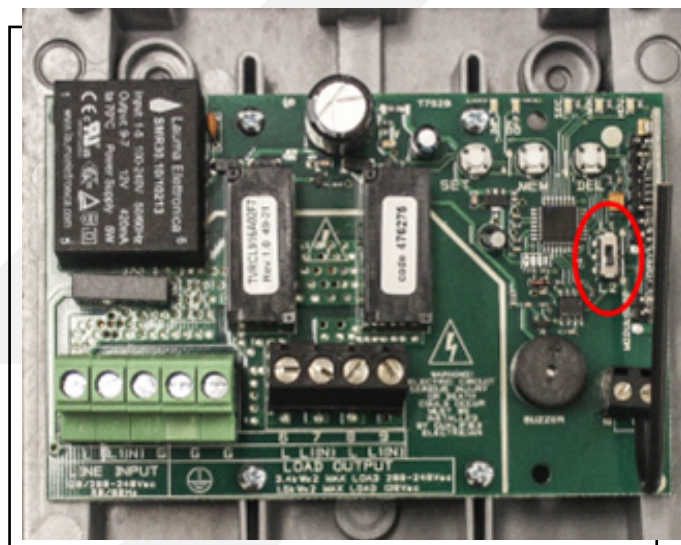
The On/Off Switch has 2 channels and you will need to program both channels of the new remote by repeating the directions for Channel 1 and Channel 2.

Below are the basic steps for programming a replacement remote for the On/Off Controller.

1. Identify the L1 and L2 toggle channel selector and place in the L1 position:

If the ignition probes are too close to the ceramic burners, the heater will not stay lit and the thermocouple and igniter probe spacing will need to be re-calibrated.

If the distance is not set properly the unit will light but shut down after 10-15 seconds. When this happens, the probes will need to be re-calibrated to be approximately 1/8 inch (3.175 mm) distance from the ceramic burners with needle nose pliers. Simply hold the probes with a pliers and rotate them to create the 1/8 in spacing. Please see below to identify the probes.

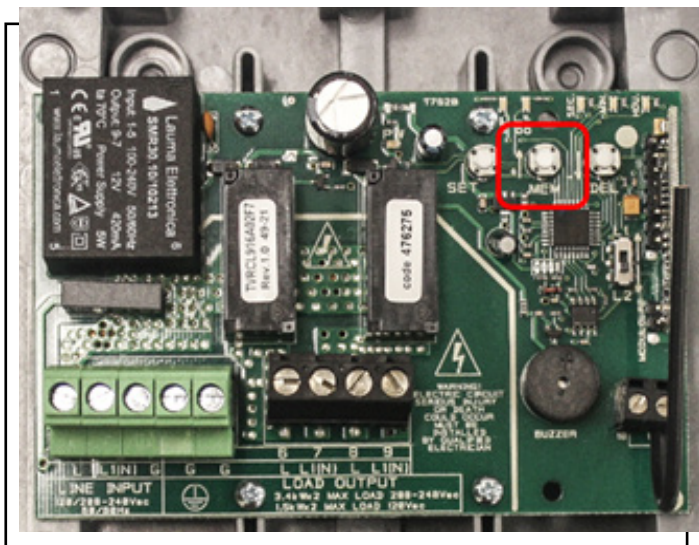


2. Programming Channel 1 of the new remote.

Press the MEM button 2 times and hold. There will be a continuous beep while holding the MEM button.

While holding the MEM button with one hand, press and hold the top On button on the white remote. The beep will change to intermittent beeping and you can release both buttons.

Channel 1 is now set.

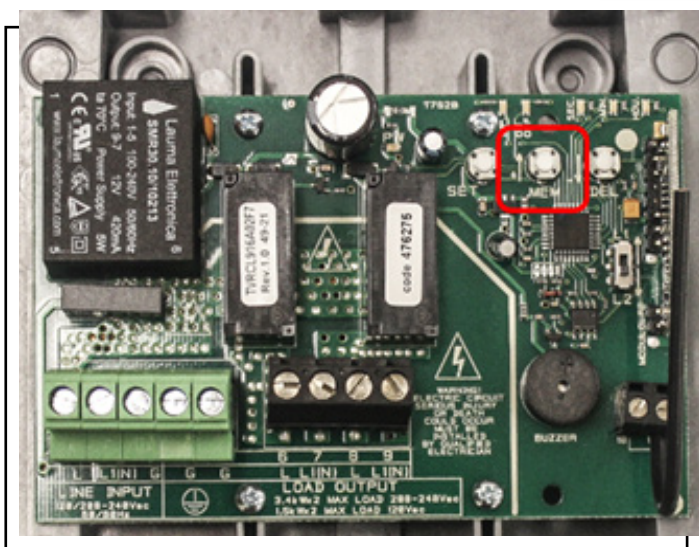


3. Programming Channel 2 of the new remote.

Move the channel selector into the L2 Position.

Repeat the directions from step 2 selecting the bottom On Button.

Both channels will be programmed.



4. Test Remote

If this does not resolve the issue, you will need to schedule a troubleshooting call with Bromic Tech Support.

When contacting our Tech Team we request you submit model numbers of the heaters and controls, photos of the installed products and installation wiring along with proof of purchase to validate any warranty.

Please remember to request service calls 48 hours in advance to ensure availability.

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