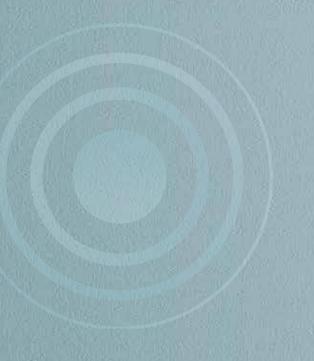




# CONTROL OPTION SIMPLE, SMART AND WIRELESS



## **Wireless Controls**

Less wires means fast, easy installation saving you time and money.

## Range of Control

00 ft (30m) range with no line of sight needed for control. Simply click and go.

## Compact Design

Smart design allows for Wireless Remote to be hand neld or wall mounted so it is easily hidden from sight, so as not to intrude on your space.

## Simplified Wiring Installation

Greater controllability with one-touch pairing

No routing or control unit required.

# **Control your Heat Output**

Vary your heat output for complete flexibility



ON | OFF 4-CHANNEL REMOTE CONTROLLER (GAS & ELECTRIC)

The Bromic Smart-Heat Wireless On | Off Controller can switch power supply to two separate outputs, enabling independent 'On | Off' control without even having to move from your seat.



DIMMER CONTROLLER (ELECTRIC ONLY)

The Bromic Smart-Heat Mireless
Dimmer Controller allows you
to adjust the heat from 1-100%
for perfect comfort and
complete flexibility.



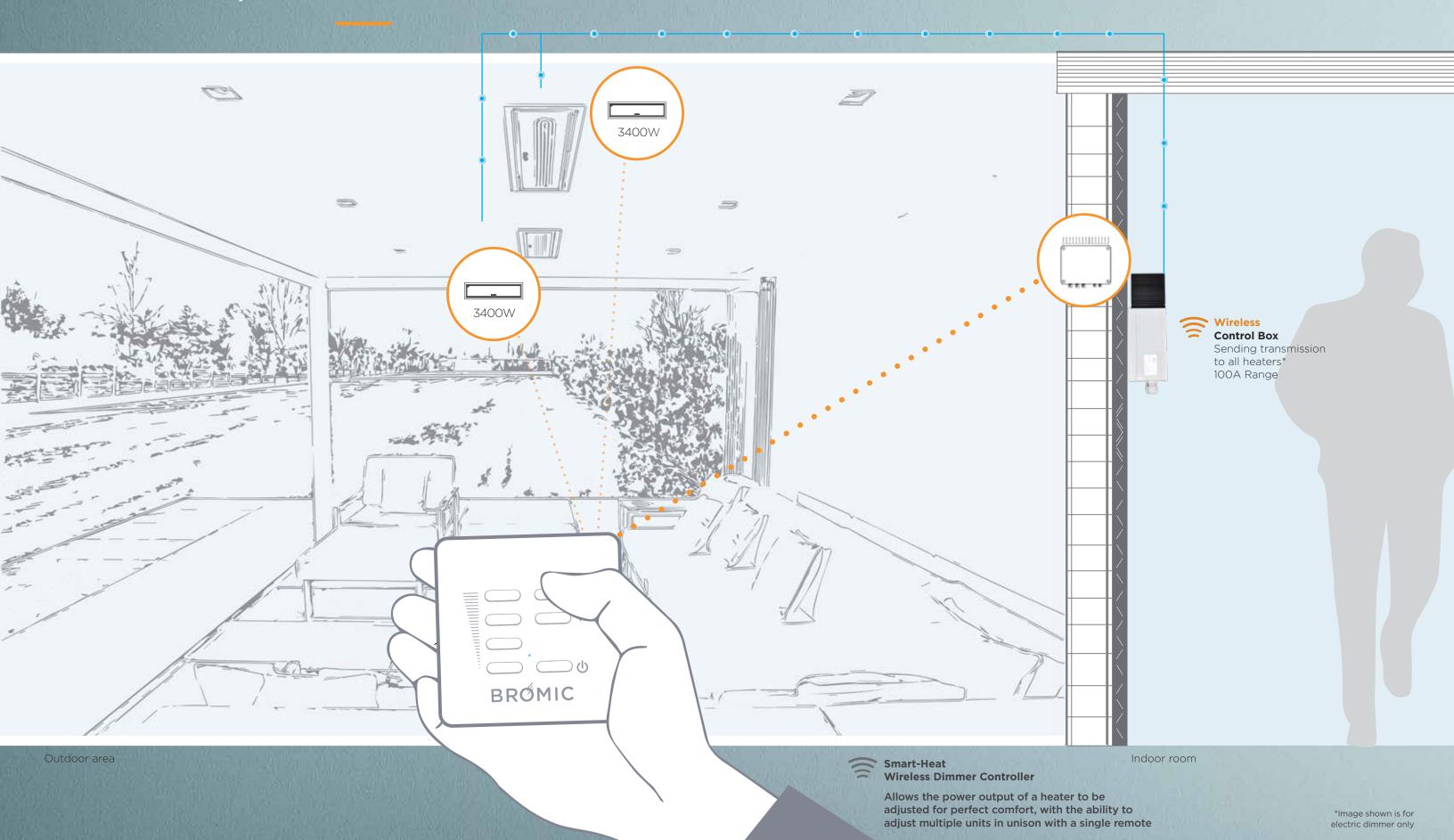
BROMIC SMART-HEAT™LINK

The Bromic Smart-Heat™ Link is compatible with some of the leading Home Automation systems, allowing you to easily control your Bromic outdoor heaters from your home automation control panel.\*

Requires RS232 plugin

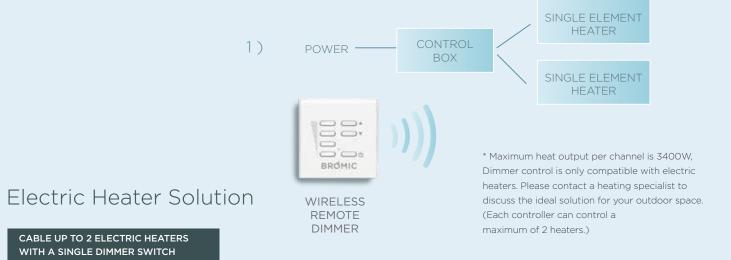


# CONTROLS SIMPLE, SMART AND WIRELESS



# WIRING DIAGRAMS

# **SET UP SOLUTIONS**



#### INSTALLATION OPTIONS Option 1: 1 x 6000W Tungsten Option 2: 1 x 4000W Tungsten Option 3: 2 x 3400W Platinum Option 4: 2 x 3000W Tungsten

Tungsten

Platinum

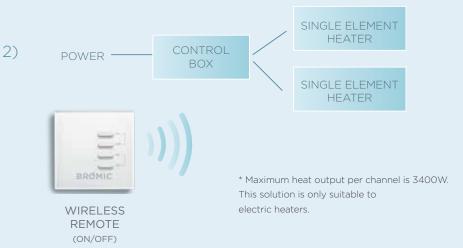
CABLE UP TO 2 ELECTRIC HEATERS

WITH A SINGLE DIMMER SWITCH

(SEE OPTIONS)

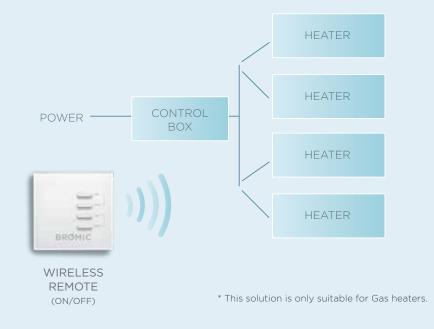
Option 5: 2 x 2000W

Option 6: 2 x 2300W



# Gas Heater Solution

CONTROL UP TO 4 GAS HEATERS WITH A SINGLE ON/OFF SWITCH



# ON OFF SMART-HEAT™ CONTROLLER

#### FOR BROMIC GAS & ELECTRIC HEATER

MODEL NUMBER	BH3130010-1
POWER SUPPLY	110/230VAC, 31A max, Single Phase
MAX OUTPUT POWER CHANNEL	3400W @ 230VAC 1500W @ 110VAC
FUSE PROTECTION	32A (FWC high speed)
RECEPTION FREQUENCY	916MHz
OPERATING TEMPERATURE RANGE	-4 to 122°F
MAXIMUM # OF REMOTES CONNECTED PER CONTROL BOX	42 (84 heaters per controller)
DIMENSIONS	7"x 5.5" x 3.3"
PROTECTION CLASS	IP54



# DIMMER SMART-HEAT™ CONTROLLER

#### FOR BROMIC ELECTRIC HEATERS

MODEL NUMBER	BH3130011-1
POWER SUPPLY	110/277VAC 50/60Hz (29A.max)
MAX OUTPUT POWER CHANNEL	6800W @ 277VAC (25A) 6800W @ 240VAC (28.5A.) 3080W @ 110VAC (28A.)
FUSE PROTECTION	32A (FWC high speed)
RECEPTION FREQUENCY	916MHz
OPERATING TEMPERATURE RANGE	-4/86°F
MAXIMUM # OF REMOTES CONNECTED PER CONTROL BOX	42 (84 heaters per controller)
DIMENSIONS	9" x 7.9" x 2.95"
PROTECTION CLASS	IP54





# HOME AUTOMATION

# BROMIC SMART-HEAT™ LINK

MODEL NUMBER	BH3130097
POWER SUPPLY	+5VDC
CARRIER FREQUENCY	US/CA/AU 916 MHz, EU 868 MHz
TRANSMISSION RANGE TO CONTROLLER	100 feet
WORKING TEMPERATURE	14°F to 131°F



<sup>^</sup>Arrange all the necessary safety devices and use only materials complying with the standard of electrical installations.



v3 19 02 2021

## **ASIA PACIFIC**

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