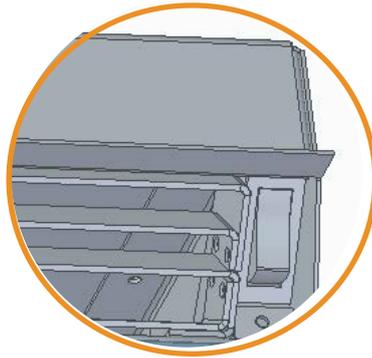


# THE REMOTE CONTROL INSTRUCTION

## // PAIRING THE REMOTE CONTROL

The ON/OFF switch is located on the front, top right hand side of the appliance. Press the O/I button once to turn the fire on. The appliance will then automatically start with the LED flame-effect activated.



Within 1 minute of turning the power on by the main ON/OFF switch (located on the front, top right hand side of the appliance), press and hold and the  and  buttons on the remote control for 3 seconds, to remotely pair to the appliance, the LCD only displays bL (displayed at the display temperature position) and flashes for 5 seconds, then returns to the current display state. The remote is then paired to the appliance.



## // OPERATING THE APPLIANCE

### 1) Standby

Turns the appliance ON/OFF standby, the default settings are: heater set to 82°F/27°C, the main flame effect is F1, the Fuel bed is L1 (no temperature display).

### 2) Flame Control

Changes the flame effect brightness F1, F2, F3, F4, F1 (cycle adjustment)

### 3) Heater

Heater button switches to the temperature adjustment option when the weekly timing function is adjusted. Then use the ⊕ and ⊖ buttons to select the desired temperature. The temperature cannot be adjusted while the daily timer control is in use. Only the heating function can be switched.

Temperature Setting range:

Centigrade: 17°C, 18°C, 19°C, 20°C, 21°C, 22°C, 23°C, 24°C, 25°C, 26°C, 27°C, ON, 17°C (Cycle)  
Fahrenheit: 62°F, 63°F, 64°F, 65°F, 66°F, 67°F, 68°F, 69°F, 70°F, 71°F, 72°F, 73°F, 74°F, 75°F, 76°F, 77°F, 78°F, 79°F, 80°F, 81°F, 82°F, ON, 62°F (Cycle)

\*Press and hold the heater button for 3 seconds can transfer from °C to °F.

### 4) Fuel Bed

Changes the colour of the fuel bed. L1, L2, L3, L4, L1 (cycle adjustment)

### 5) Sleep Timer

Adjusts the timer: 1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H, 9H, OF, 1H (cycle)

### 6) Down Light

Turns the down lighting ON/OFF, (the down light symbol will be lit when it is turned on).

### 7) Time and Week Settings

Press to enter the time and week timer settings.



**8) Lower temperature 1°C or F°** Press this button to lower the temperature by -1°, incrementally, while the heating is turned on.

**9) Raise Temperature 1°C or F°** Press this button to raise the temperature by +1°, incrementally, while the heating is turned on.

**10) Date Set**  
To choose from Monday to Sunday or week timer mode option. Option mode: 1-2-3-4-5-6-7-A-oF.

**11) Non Operational**  
This button is non operational with this model.

The 433.92MHz remote only use for the ON/OFF switch

# // OPERATING THE APPLIANCE

CONTINUED

## Standby Button:

Turns the appliance ON/OFF standby, the default settings are: heater set to 27°C, the main flame effect is F1, the Fuel bed is L1 (no temperature display).

## Changing Flame Effect:

In the power-on state, press this button, the digital screen displays the flame position and the flame indicator is bright, and the main flame position can be adjusted.

The flame brightness settings are: F1, F2, F3, F4, **Set as follows:**

| Button    | Display | Flame Effect           |
|-----------|---------|------------------------|
| 1st Press | F1      | Full                   |
| 2nd Press | F2      | Medium                 |
| 3rd Press | F3      | Low                    |
| 4th Press | F4      | Cycle through settings |

## Heating Operations:

**1)** Press the heater button to turn the heating function on and off and adjust the temperature setting. Heater is divided into temperature settings: 17°C, 18°C, 19°C, 20°C, 21°C, 22°C, 23°C, 24°C, 25°C, 26°C, 27°C, ON, 17°C (Cycle)

**2)** Press and hold the heater button for 3 seconds to convert the temperature unit from °C to °F. The temperature display window will flash. After the temperature is set, the display unit will flash 5 times, then automatically save the settings and exit the setting state. After the display unit is turned on, if there is no operation within 10 seconds, the setting status is also exited.

**3) Fan delay function:** After the appliance is turned off, the fan will continue running for 15 seconds then stop.

**Open Window Detection function:** When the appliance is heating and the ambient temperature suddenly drops  $\geq 5^{\circ}\text{C}$  within 10 minutes, and the environment cannot be warmed up within 30 minutes the appliance will automatically display "OP". The heating function will then be automatically turned off, and when the "OP" is displayed, it can be turned off and then restarted by turning off and on the appliance to clear the fault code.

**4)** This appliance has a non-self-resetting overheat protection device (thermal cut-out) which will activate if the air inlets or outlets are obstructed. For safety reasons the fire will NOT switch on again automatically, the following procedure must be carried out before the fire can be operated.

**NOTE:** The flame-effect will remain operational if the cut-out is activated, only the fan heater is prevented from working.

Switch OFF the appliance at the wall socket or outlet. Leave the fire OFF for a period of no less than 10 minutes, ensuring all obstructions are removed. Switch the appliance ON at the wall. Ensure the appliance is turned ON at the control switches. If the fire fails to operate correctly, repeat the above procedure.

Refer to section 11.0 for more information about the Safety Cut-Out System.

## // OPERATING THE APPLIANCE

CONTINUED

### Fuel Bed Color Options:

Once powered, press the "Fuel Bed" button and the LCD screen on the remote will display the fuel bed icon. Now, the fuel bed color can be adjusted. The different settings are: L1, L2, L3, L4, L5, L6; Fuel bed light. **Set as follows:**

| Button    | Display | Flame Effect |
|-----------|---------|--------------|
| 1st Press | L1      | Red          |
| 2nd Press | L2      | Orange       |
| 3rd Press | L3      | Red +Orange  |
| 4th Press | L4      | Blue         |
| 5th Press | L5      | Yellow       |
| 6th Press | L6      | Auto Cycle   |

### Setting Sleep Timer:

In the timed display, press the "Sleep Timer" button to adjust the time, plus one hour for each press. (You can't enter the weekly timing selection, you can only set the current automatic shutdown time. This function is available when the weekly timing function is turned on. Will not operate). Timing range: 1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H, 9H, 0F, 1H (cycle adjustment).

### Control Down Lighting:

Turns the down lighting lights on and off.

### Setting Clock and Timer:

Use the date button to choose from Monday to Sunday or week timer mode option. Option mode: 1-2-3-4-5-6-7-A-oF.

#### Clock setting:

**1)** At standby state (after the unit is plugged in and before pressing "main power"), press and hold the Setting button  on the remote for 3 seconds, the digital display will then flash "00:00".

**2)** Press  on the remote control to set the hour, press the remote control  to set the minutes.

**3)** Press "Setting"  to enter the setting of the week timer. Press  to select Sunday to Saturday, The date symbol will light up after the day is selected. When finished, press the  button to exit setting.

**NOTE:** The current clock must be set after the initial power-on or power-off, otherwise the clock will remain "00:00" status and you won't be able to set the week timer function.

### Heat settings:

Use the remote control's Heater button  to select the temperature. The system default parameters are: 27°C. Press  &  buttons to select the temperature when the heating is turned on. Temperature range: 16° - 27°C; ON; 16°C; (Cycle).

### Timing switch ON/OFF preset:

**1)** While in the standby state, press the sleep timer  button

on the remote for three seconds to pre set timing switch on/off the week timer.

Enter mode 1, while the display is "1 ON", the clock will be "01:00", press  to set hour, press  to

set minute, press  to set the week, every press on the  will show SU, MO, TU, WE, TH, FR, SA and flash in turn, you can use the  key to select or de-select the desired date. The  indicates all of the selected days. Press the "Heater"  button to enter the temperature setting, then press

the  &  button to set temperature.



## // OPERATING THE APPLIANCE

CONTINUED

2) Press “Setting”  again to set the timer switch off, the display is 1 OFF, the clock is displayed as “02:00”, press  to set hour, press  to set minute, the date of the timer off is the same as the timer on, you can't change this manually. After setting, press  to enter the setting of mode 2, which operates the same as mode 1. You can set mode 1 to mode 7 with the above method. Press  or  on the remote for 3 seconds to save setting and exit week timer setting.



3) After the preset timing ON/OFF switch, you can use the clock/timer  button to select the desired timing mode 1-2-3-4-5-6-7 - auto option, after the option shows five seconds without any operation, it will save the selected option and enter the current setting of the option, the

timer logo of the display lightens and will automatically run the preset switch setting program. You can individually select each setting of modes 1-7 for automatic ON/OFF switching, or you can preset the desired settings, and then select “auto mode” for multiple preset series executions.

4) If you want to set the ON/OFF switch and temperature setting for different periods of the week, then set the switching time and temperature of each day from Sunday to Monday in mode 1-7.

After setting, use the “auto mode” to run timing switch and then the system will run the week timer of 1-7 modes. You can also set 1-7 modes within 1 day, use the “auto mode” to run timing switch ON/OFF within one day. Be aware that when you use “auto mode”, you need to make sure the settings of times does not overlap each other, otherwise the timer will not operate.

5) After entering the week timer setting, press the  button for 3 seconds to exit the week timer mode, then the timer symbol will be extinguished. You can check the 1-7 timer settings by pressing the “Setting”  button. For example: press  to display (1 ON “01:00” temperature 27°C), press  again to display (1 OFF “02:00” temperature 27°C). Press the “Setting” button again to display (2 On “03:00” temperature 26°C) then press the Setting button to display (2 OFF “13:00” temperature 27°C). The wireless remote control and the appliance must be kept within 4 meters to prevent the remote control and the appliance from failing due to the distance exceeding the effective remote control range when working at the weekly timing. After the weekly time is turned on, the remote controller automatically controls the appliance at the set appointment time.

## // REPLACING THE REMOTE CONTROL BATTERY:

When the battery becomes weak, the range of the remote control becomes shorter. Replace with two (2) new AAA batteries.

1. Slide open the battery cover on the back of the remote control.
2. Insert two new AAA batteries into the remote control.
3. Place the battery cover back onto the remote.

**NOTE:** Keep the batteries out of the reach of children.

## // NOTES

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help