

OPERATION

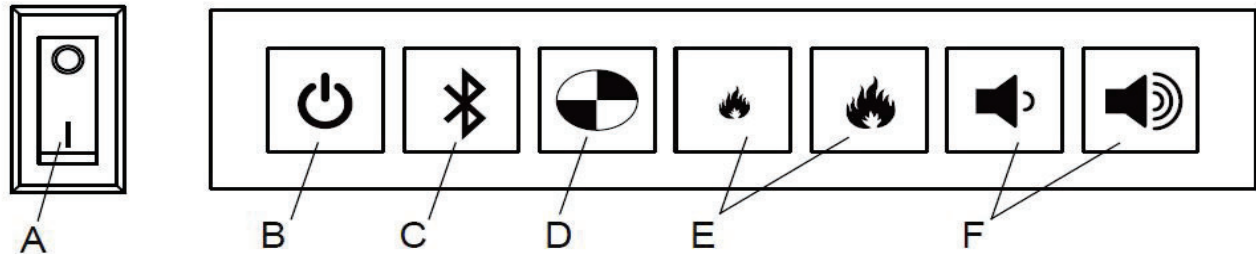


Figure 20

WARNING : This unit must be properly installed before it is used. There are three different control options available for the unit in addition to the WALL SWITCH that is required with every installation: manually using the Switch Board located under the media panel (see Figure 20), tethered controller (see Figure 21, must remain connected & tucked behind unit) and a remote control (see Figure 21).

SWITCH BOARD CONTROLS :

A. On/Off Switch Supplies power to the unit.

B. Standby Turns flame effect on or puts the unit into standby mode.

NOTE : When the unit is first turned on the lights will come on and mist will appear 45 seconds later.

C. Remote Control Initialization

Required for initializing the remote together with the Cassette, see initialization instructions for more detail.

D. Test Mode

Use for troubleshooting issues (See Page 47).

E. Flame Intensity Control

Adjusts the intensity of the flame and smoke effect when the unit has been activated. Pressing will decrease the flame effect and pressing will increase the flame effect (it may take a few moments for the changes to apply).

F. Volume Control

Adjusts the volume of the wood fire sound effects. Pressing will decrease the volume and pressing will increase the volume.

On the Remote and Tethered Controls :

Pressing will turn the volume 'ON' (I) and 'OFF' (O).

G. Heat On/Off

Not applicable to VITA Fireplace units.

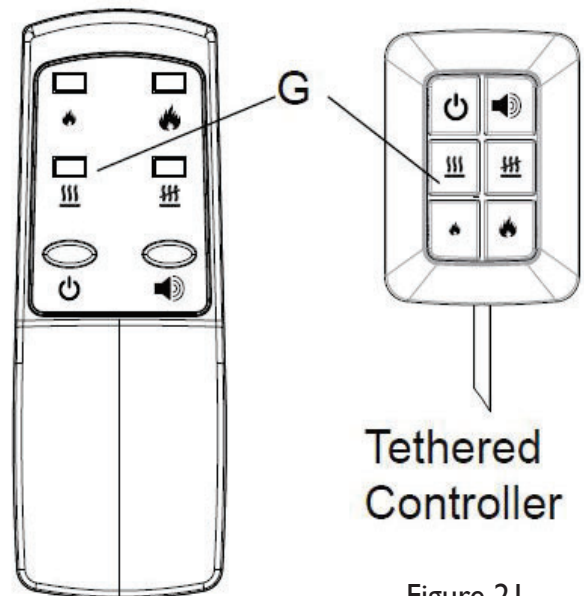


Figure 21

Remote Control

NOTE : When the unit is used in an environment where background noise is very low, it may be possible to hear a sound which is related to the operation of the flame effect. This is normal and should not be a cause for concern.

NOTE : During normal operation it is expected to see some condensation of water on the media plate. This will vary depending on ambient conditions and should be considered normal.

NOTE : When the water tank is empty, the flame effect shuts OFF and the LED's will blink twice, continuously.

NOTE : For all models with more than one CDFI500 burner, each burner must be adjusted individually.

OPERATION

Remote Control :

The tethered controller can be used in the same manner as the remote but houses a receiver for communication with the remote.

The tethered controller must be connected to the unit and On/Off Switch must be in the 'ON' (I) position in order for the remote to operate.

NOTE : To operate correctly, the remote control must be initialized with the unit.

Remote Control Initialization / Reprogram :

In order for the remote to communicate with the unit the receiver must be setup, as outlined below:

1. Verify that the tethered controller is connected correctly - the red light on the controller will be illuminated.
2. Place the On/Off Switch (Figure 20) in the ON (I) position.
3. Press the initialization button  on the Switch Board (for CDFI-1000 units, use the primary Switch Board - left side unit).
4. The unit will begin to beep and turn the lights ON and OFF every 2 ½ seconds to indicate that the unit is in synchronization mode.
5. Within 20 seconds of pressing the button, press any button on the remote control (Figure 21).

NOTE : You will have only 20 seconds to perform this last step. Failure to do so will result in these steps needing to be followed again.

If the synchronization was successful the LED's will blink 5 times and beep 5 times then the unit will go to Standby.

This will synchronize the remote control and the tethered controller.

NOTE : It is possible to synchronize up to 5 units to one remote control.

Battery Replacement

To replace the battery :

1. Slide battery cover open on the remote control

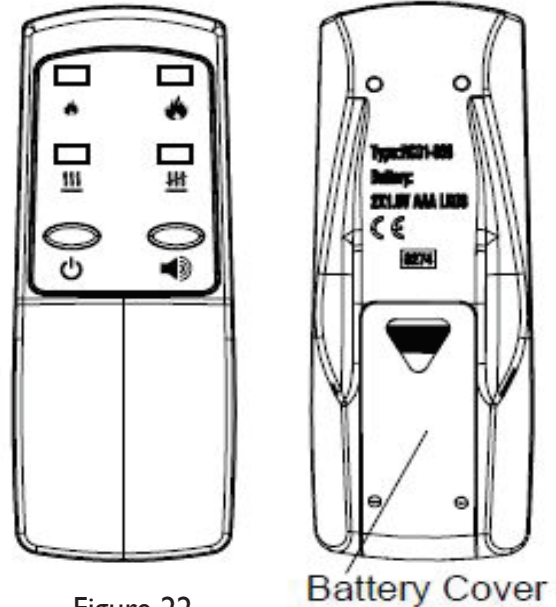


Figure 22

(Figure 22).

2. Install two 1.5 Volt (AAA) batteries in the battery holder.
3. Close the battery cover. Batteries must be recycled or disposed of properly. Check with your Local Authority or Retailer for recycling advice in your area.