

Method of Operation – cont.

Control Panel Functions

BUTTON	FUNCTION	ACTION & INDICATION
 POWER	ON: Enables control panel functions and remote control. Turns on the flame effect. OFF: Disables control panel functions and remove control. Turns off the flame effect.	1. Press once. Indicator light turns on. Power turns on. All functions enabled. 2. Press again. Flame effect turns off. Unit goes to standby. All functions turn off.
 TIMER	TIMER button: Control time settings to turn off fireplace at selected time. Settings range from 0.5 hours to 8 hours.	1. Press once. Indicator light turns on. Timer is set to 0.5 hours. 2. Press again until desired setting is reached. Indicator lights show setting.
 FLAME	FLAME button: Makes flame effects dimmer or brighter. Settings: F0 (off) – F5 (brightest) NOTE: Flame effect stays on until power button is turned off. Flame effect must be on for heater to turn on.	1. Press once to change the flame brightness. 2. Press again until desired setting is reached.
 COLOR	COLOR button: Changes the color of the flame. 3 color settings: orange, blue, and orange/blue combined	1. Press once to change the color of the flame. 2. Press again until desired setting is reached.
 HEATER	HEATER button: Turns heater on and off. Settings: H0 (off) to H2 (high) NOTE: The heater only works when the flame effect is on. NOTE: To prevent overheating, the heater fan will blow cool air for 8-10 seconds before the heater turns on, and after the heater turns off.	1. Press once. Indicator lights up. Fan blows cool air for 10 seconds and 750W heater turns on and blows warm air. 2. Press again: Indicator lights up. 1500W heater turns on and blows hot air. 3. Press again. Heater turns off.

Method of Operation – cont.

Wireless Remote Control Functions

BUTTON	FUNCTION	ACTION & INDICATION																																																				
 POWER	ON: Enables control panel functions and remote control. Turns on flame effect. OFF: Disables control panel functions and remote control. Turns off flame effect.	1. Press once. Indicator light turns on. Power turns on. All functions enabled. 2. Press again. Flame effect turns off. Unit goes to standby. All functions turn off.																																																				
 TEMP	1. Press once: Touch panel indicator activates 2. Press again until desired temperature is reached. Digital display shows setting circles as below: <table><tr><th>NO</th><th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>N</th></tr><tr><td>°C</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>C</td></tr><tr><td>°F</td><td>68</td><td>69.8</td><td>71.6</td><td>73.4</td><td>75.2</td><td>77</td><td>78.8</td><td>80.6</td><td>82.4</td><td>84.6</td><td>86</td><td>F</td></tr><tr><td></td><td>69</td><td>70</td><td>72</td><td>74</td><td>76</td><td>78</td><td>79</td><td>81</td><td>83</td><td>85</td><td></td><td></td></tr></table> NOTE: Press and HOLD the button for 5 seconds to switch between °C and °F. NOTE: If the room temperature is ABOVE the temperature listed on the display, the heater will not turn ON. The room temperature needs to be below the temperature listed on the display for the heater to turn ON.		NO	1	2	3	4	5	6	7	8	9	10	11	N	°C	20	21	22	23	24	25	26	27	28	29	30	C	°F	68	69.8	71.6	73.4	75.2	77	78.8	80.6	82.4	84.6	86	F		69	70	72	74	76	78	79	81	83	85		
NO	1	2	3	4	5	6	7	8	9	10	11	N																																										
°C	20	21	22	23	24	25	26	27	28	29	30	C																																										
°F	68	69.8	71.6	73.4	75.2	77	78.8	80.6	82.4	84.6	86	F																																										
	69	70	72	74	76	78	79	81	83	85																																												
 HEATER	Heater button: Turns heater on and off. NOTE: To prevent overheating, the heater blows cool air for 10 seconds before the heater turns on, and after it turns off.	1. Press once and the indicator lights up. Fan blows cool air for 10 seconds. Low heater turns on and blows warm air. 2. Press again and the indicator lights up. High heater turns on and blows hot air. 3. Press again and the heater turns OFF. The fan blows cool air for 10 seconds and then turns off.																																																				
 SPEED	Flame Speed button: Controls the speed of the flame. There are 3 flame speed settings: 01 (slowest), 02 , 03, 04, 05 (fastest).	1. Press once to change the flame speed. 2. Press again until desired setting is reached. Display shows the setting. NOTE: The Default setting is 03 (medium speed)																																																				

Method of Operation – cont.

Wireless Remote Control Functions – cont.

BUTTON	FUNCTION	ACTION & INDICATION
 TIMER	Timer button: Controls timer settings to turn off fireplace at selected time. Settings range from 30min to 8 hours. (30, 1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H)	Press once and the indicator lights up. Timer is set to 30 min. - Press a second time and timer increases to 1 hour. Each subsequent press adds 1 hour. Press until desired time is reached. Max is 8 hours.
 FLAME BRIGHTNESS	Flame button: Each press of the flame button makes flame effect dimmer and brighter. NOTE: Flame effect stays on until power button is turned off. Flame effect must be on for heater to turn on.	Press once to change the flame brightness. Press again until desired flame brightness setting is reached. Settings: F0 (off) – F5 (brightest)
 FLAME COLOR	Flame Color button: Changes the color flame effect. NOTE: Color effect stays on until power button is turned off. Color flame effect must be on for heater to turn on. NOTE: The fireplace will remember the last flame color used when the fireplace is turned off. Unplugging the fireplace will reset the color to the default color.	Press once to change the flame color. Press again until desired setting is reached. There is a total of 3 different flame color combinations (orange, blue, and blue/orange combined) Settings: Orange, Blue, Orange/Blue combined
 EMBER LIGHTS	LED Ember light button: Changes the color of the embers below the crystals/logs. NOTE: Ember color effect stays on until power button is turned off. NOTE: The fireplace will remember the last flame color used when the fireplace is turned off. Unplugging the fireplace will reset the color to the default color.	Press once to change the ember color. Press again until desired setting is reached. There is a total of 10 different ember color combinations. Auto-cycle function: When pressing with the 11th time, the LED ember light will do auto-cycling (NOTE: It will take 15 seconds to switch between colors.)
 EMBER BRIGHTNESS	LED Ember light brightness button: Makes the LED ember lights on bottom effect change brightness. NOTE: LED Ember light brightness effect stays on until power button is turned off.	Press once. LED ember light color changes brightness. Press again until desired setting is reached. Settings: L0 (off) – L4 (brightest), L5 (pulsating)