# Bioethanolfireplace



### **AUTOMATIC**

The automatic burner operates with 100% natural bioethanol and does not produce smoke or carbon monoxide. The burner has an automatic filling and spraying system.





The burner has 8 safety technologies and can be controlled via remote, phone, or a 'Smart Home' system.



**Custom Measure** 







**No Chimney** 

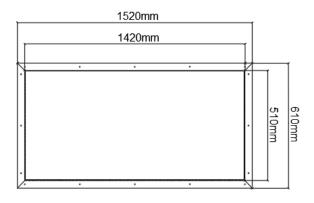


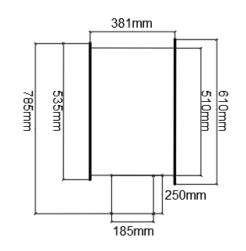
**CE Certified** 

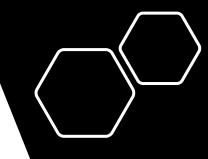


# **Technical Data: SS-48**

	Material	SS304 Stainless steel
	Flame Size	1102mm L
	Unit Dimension	1420*785*381mm
	Fuel Capacity	10.8 Liter
	Approx Burn Time	7.7-16.6 Hours
-	Heat Out put Net	9136 W / 31170 BTU
	Minimum Room	90-110 m²
	Weight (burner)	G:28.5 Kgs; N:20.5 Kgs
	Application	For indoor use only
	Voltage	110-240V

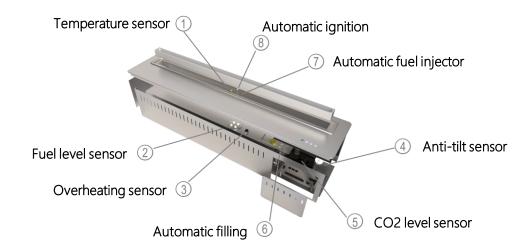






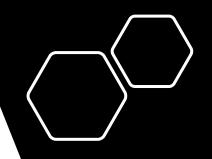


### **SAFETY INFORMATION 5×3**











# REMOTE CONTROL ANDMANAGEMENT











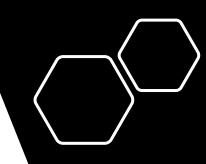
Smart Home

**Google Home** 

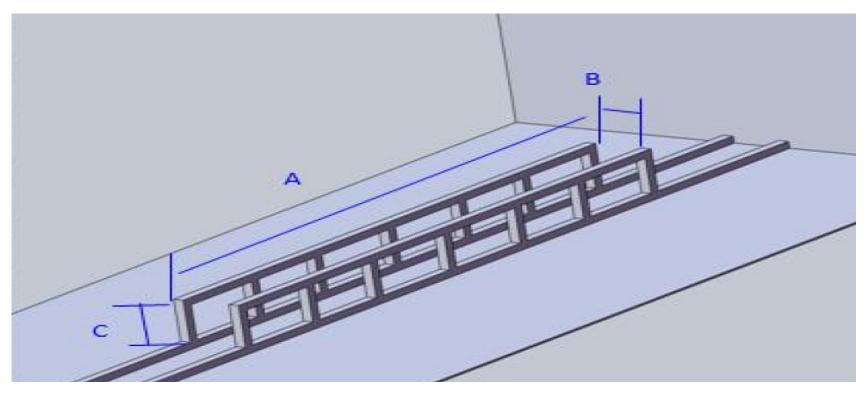
**Amazon Echo Dot** 

Child lock

SMART HOME	RS-485	RS-232	DRY CONTACT
Z-WAVE	X		
CRESTON	X		
ZIGBEE	X		
BRITICINO	X		
M-BUS	X	X	
CONTROL-4		X	
RTI		х	x
MODBUS		X	
VIMAR BY-BY		Х	
KNX			х
FABARO			х
LUTRON			х
TAPHOME			x







Non combustible materials must be used around the firebox! The Firebox cavity must be a lined with a minimum of 3/8" thick cement board.

A: 1420mm B: 200mm C: 255mm

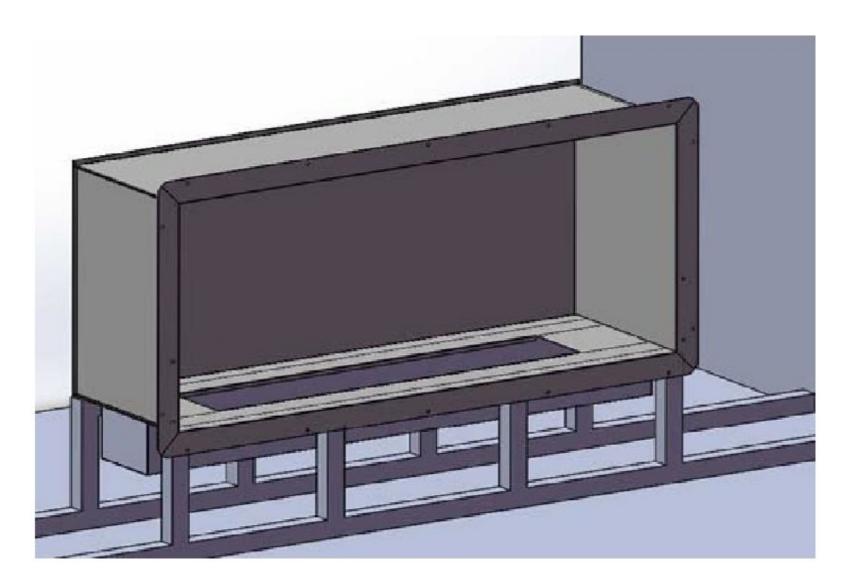
Custom made fireboxes must be made of a non-combustible material such as stainless steel, stone, cement sheet.

Please leave a plug (power) socket on the right side under/near the hole which the burner will fit in. Ensure the

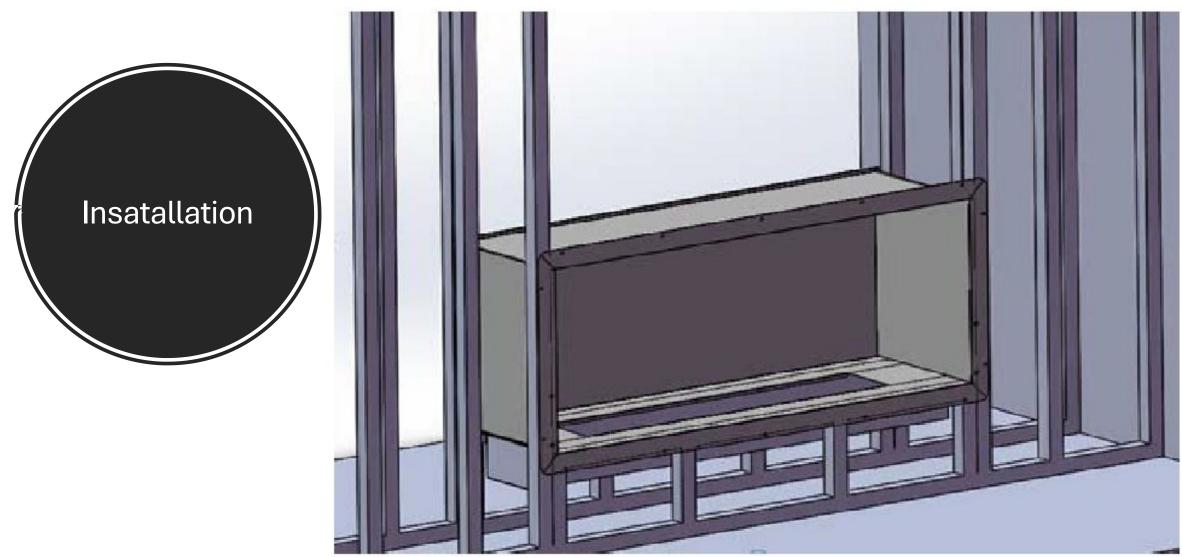
socket can be turned on/off from the outside wall, housing the fireplace.

- 1.Line the base with cement board and insert your Firebox into the base.
- 2. Make sure the firebox is centered



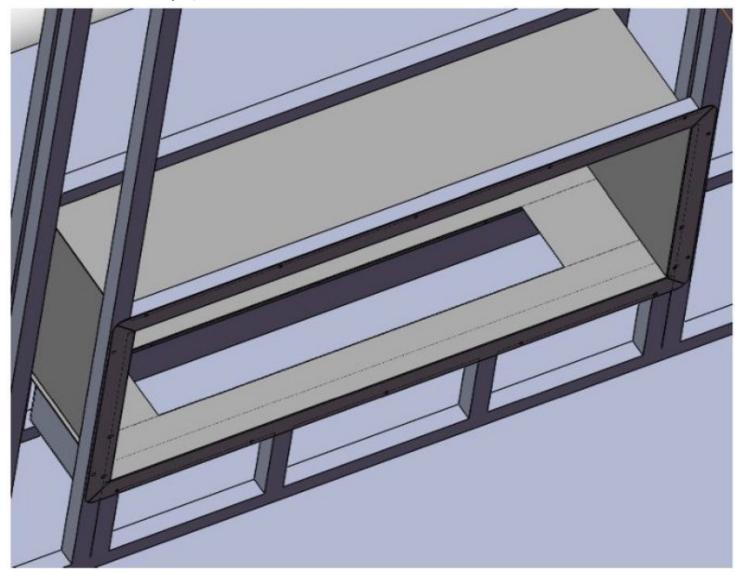


- 3. Continue building the wall, ensuring that there is a layer of cement board between the stud and your Firebox on all sides.
- 4. First stud on either side of the Firebox must be flush with the Firebox and flange





- 5. Install a stud horizontally on top of the firebox to be able to continue with the wall
- 6.Screw the top of horizontal stud directly to the Firebox brackets (use 127mm metal zips)

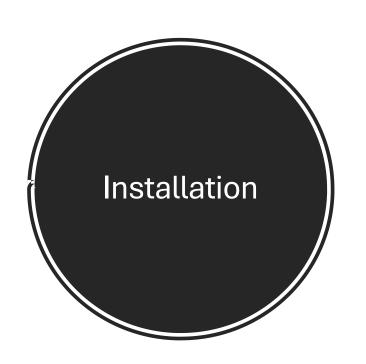


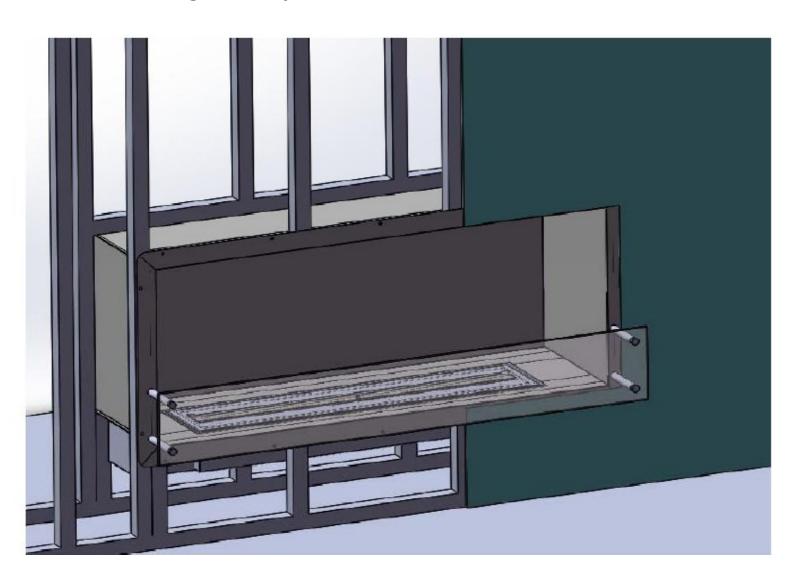
- 7.Continue building the wall
- 8. Support the firebox with screws around the flange into the stud





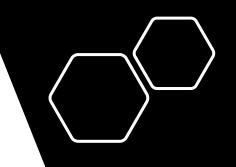
9.Cover the firebox with sheetrock, wonderboard, stones, etc 10.Mount the glass into firebox











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