

**TECHNICAL DATA AH66**  
**Wall mount Remote controlled LED Screen Ethanol Fireplace (110cm-43.3in)**  
**Electronic ignition and security detectors**

1. Technical data
2. Dimensions
3. Minimum dimensions of safety
4. Operating Procedure



*Remote Control*



*Manual Button Control*

Remote control, On/off button control  
Dry contact for home automation applications & remote control via Smartphone or  
remote commands



*Ignition - Power*

Automatic and secured ignition through low-voltage electronic induction  
electrodes Feed pumps with high-tech membranes

## TECHNICAL DATA AH66

### Wall Mount Remote controlled Ethanol Fireplace (110 cm – 43.3 in) Electronic ignition and security detectors



#### *Security*

Electronic sensors that automatically halt the unit in case of malfunction  
(CO<sup>2</sup>, heat, levels, shake stop, tank gauge, etc.)

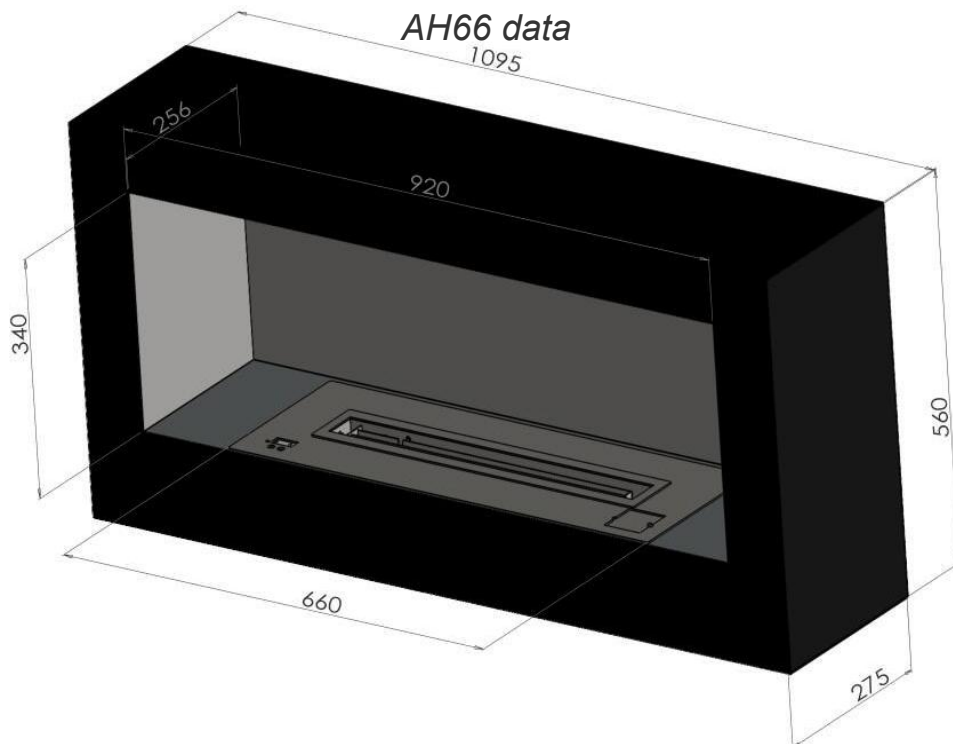


#### *Standards*

All Acquisitions devices comply with the following safety standards:  
CE (Europe), FCC (USA), IC (Canada)



#### *AH66 data*



Dimensions: 110 / 28 / 56 cm – 43.3 / 11.0 / 22.0 in  
Output: 3 750 W (13 000 BTU)  
Consumption: 0.7 L/h (0,18 Gal/h)  
Gross Weight: 75kg  
Tank capacity: 4.0 L (1.06 Gallons)

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#### A. Power supply

Connect the provided 12V adapter



Make sure there is power supply socket behind the box before insert the burner.

#### B. Tank filling

Only use denatured ethanol 95 – 97%.

Press on the button **(2)**

The door is unlocked, open the door, remove the cap and fill the tank with a funnel. When the tank is full, a beep warns you and a message is displayed on the LED screen. Put the cap back on and close the door of the tank.

After Five seconds the door will be automatically locked.



Never fill the burner directly, fill the ethanol tank.

#### C. Press on the remote control, or press the on/off switch **(1)** to ignite or switch off the burner.



on/off switch



tank opening **2** **1** on/off switch



dry contact for home automation

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Thank you For Reading.