

Round Remote controlled Ethanol Burner (Ø 72 cm, 28,35 in)
Electronic ignition and security detectors

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



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Controls

Remote control, On/off button

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

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Security

Electronic sensors that automatically halt the unit in case of malfunction
(CO², heat, levels, tank gauge, etc.)



Standards

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

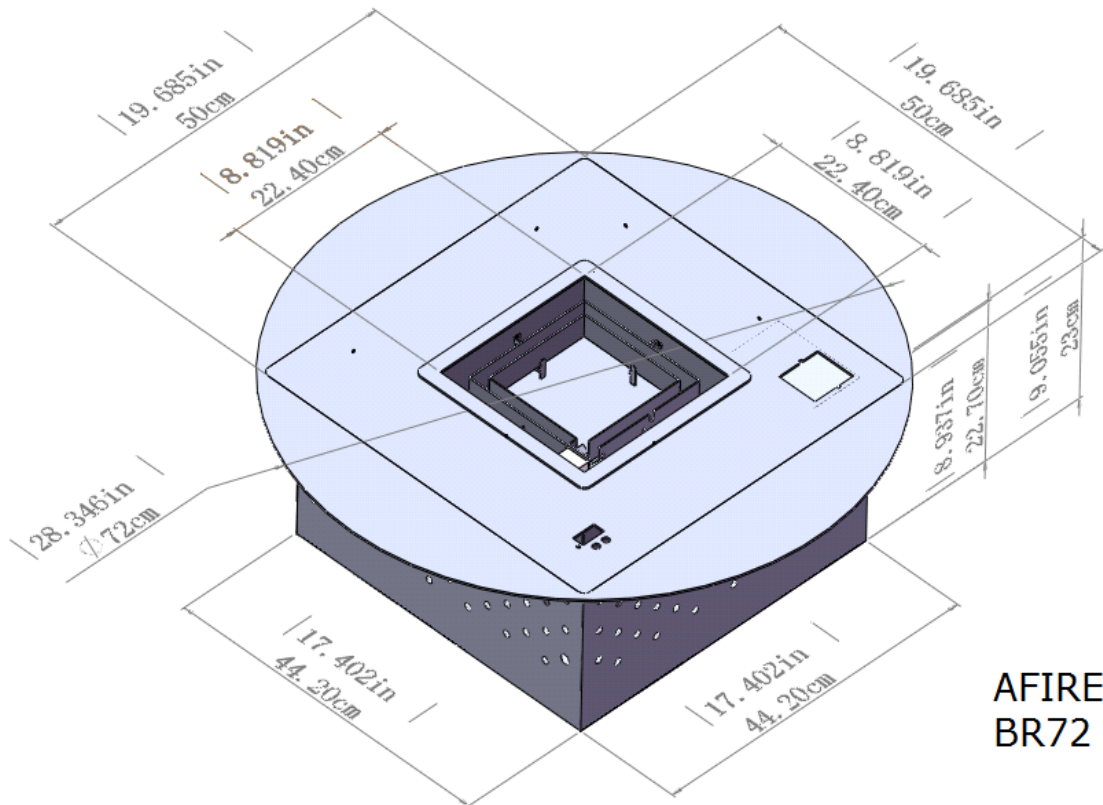


BR72 data



Dimensions: Ø/H 72 / 21,3 cm (28,35 / 8,39 in)
Output: 8 100 W (27 000 BTU)
Consumption: 1,3 L/h (0,34 Gal/h)
Weight: 28kg (62 Lbs).
Tank capacity: 12 L (3,16 Gallons)

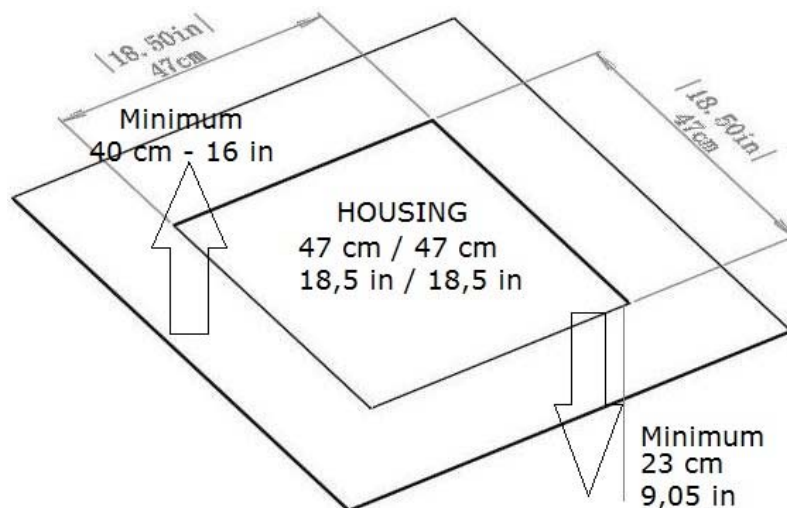
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Minimum dimensions of safety with non-combustible materials

Above: 400 mm; 16 inches. Edges: 80 mm; 3,2 inch. Back: 60 mm 2,5 inch.



Operating procedure

A. Power supply

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Connect the provided 12V adapter



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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 LCD screen.

Put the cap back on and close the door of the tank.

After a few seconds the door will be automatically locked



Never fill the burner directly, fill the ethanol tank

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



on/off switch



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



dry contact for home automation