



**ITEM** SYAM 1500 DESIGNER BIO FIRE STAINLESS GRATE

**MODEL** DLBDG1500

**STYLE** BRUSHED STAINLESS DOUBLE LAYERED BURNER WITH BURNER HOLDER

**MOUNT** FITTED

**DESIGN**

**DIMENSIONS (LxWxH)** 1603x219x114mm

**BURNER MATERIAL** BRUSHED STAINLESS STEEL

**WEIGHT** 41.0 kg

**STRUCTURE** WELDED / FULLY ASSEMBLED

**DETAIL**

**FUEL** BIOETHANOL

**FUEL CONSUMPTION** AROUND 1.5 L/h

**HEATING** UP TO 600m<sup>3</sup>

**IGNITION** MANUAL

**BURNER** 1 x DOUBLE LAYERED

**FUEL CAPACITY** 17.5 L

**FEATURES**

**FLUELESS** - NO CHIMNEY REQUIRED, 100% HEAT EFFICIENCY / LOWER BUILDING COSTS

**IGNITION & FLAME EXTINGUISHING** - FLAME KILLER PROVIDED

**BURNER HOLDER** - FOR ADDITIONAL SAFETY AGAINST LEAKAGE

**STAINLESS STEEL GRATE** - IMPROVED CORROSION RESISTANCE WHERE NEEDED MOST

**ENVIRONMENTALLY FRIENDLY** - SMOKELESS, ODOURLESS AND VISUALLY APPEALING

**NOTE-**

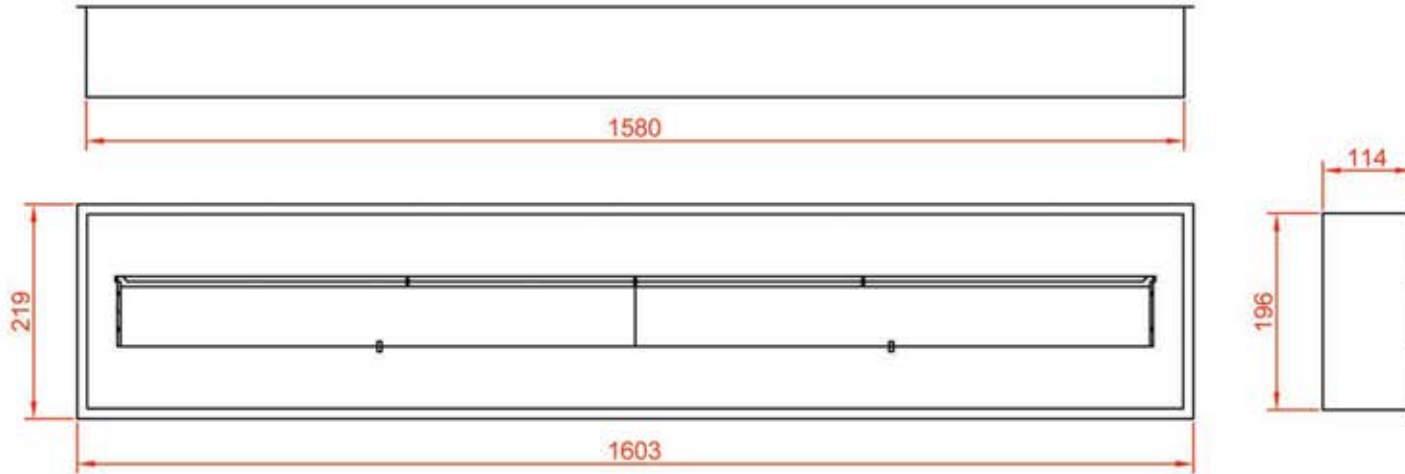
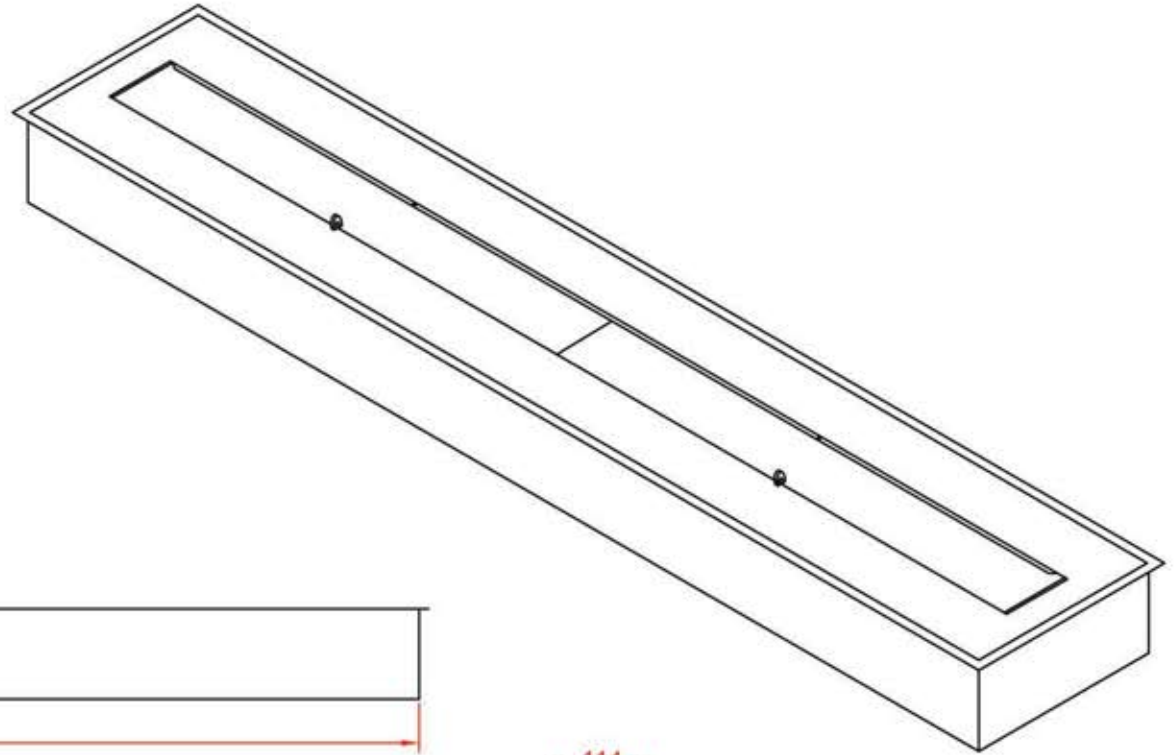
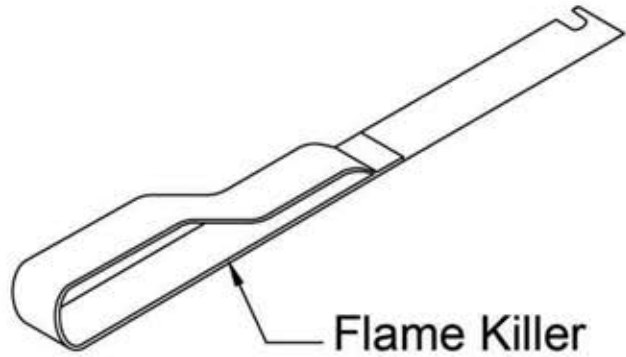
SYAM PEBBLES OR FIREGLASS CAN BE PLACED AROUND BURNER FOR AESTHETICS  
 AS FIRE CONSUMES OXYGEN, AREA SHOULD BE VENTILATED FOR THE FRE FLOW OF AIR  
 BIOETHANOL IS HIGHLY FLAMABLE AND MUST BE STORED SAFELY AWAY AND OUT OF REACH FROM CHILDREN  
 IF SWOLOWED MEDICAL ATTENTION SHOULD BE SOUGHT

**PACKAGING**

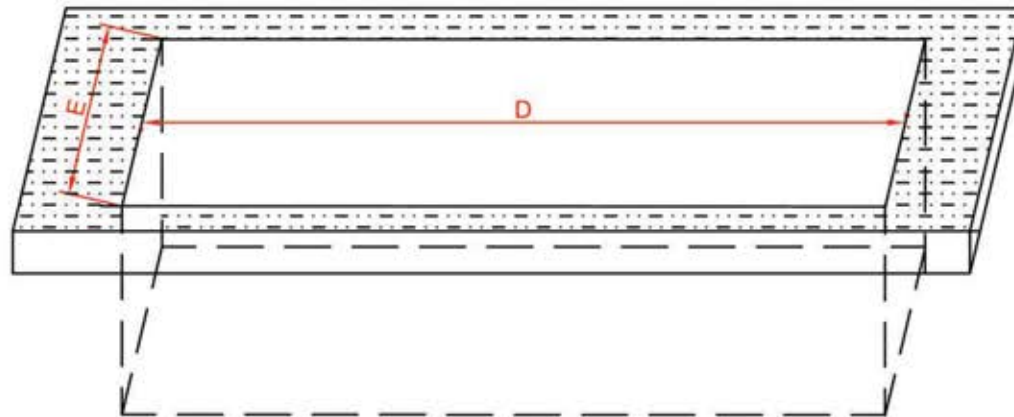
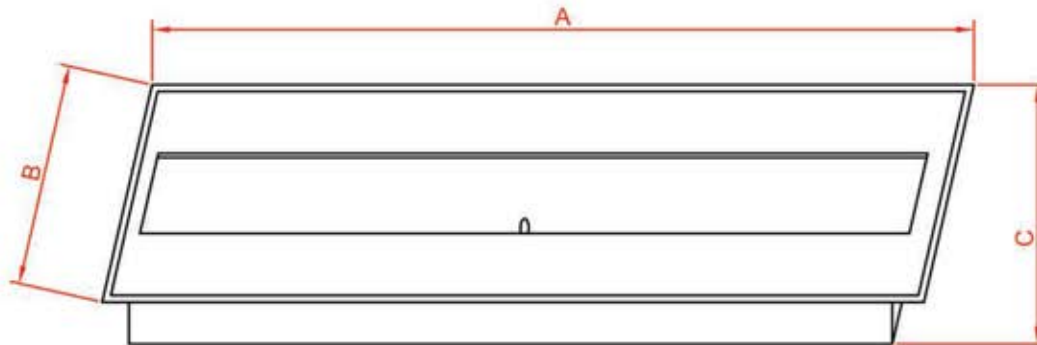
1 BOX 49.0 kg (LxWxH) - 1165x270x195mm M<sup>3</sup> - 0.09

REV 2.1





## DESIGNER BIO GRATE BUILT IN PLAN



GRATE BUILT IN PLAN				
GRATE SIZE	600	800	1000	1500
A	614	814	1114	1603
B	214	214	214	219
C	90	90	90	114
CUT-OUT SIZE				
D	600	800	1100	1585
E	200	200	200	200
MIN. DEPTH	100	100	100	120

- ROOM TO HAVE ADEQUATE VENTILATION
- NEVER REFUEL WHILE FLAME IS LIT
- ONLY REFUEL WHEN GRATE IS COOL.

REV 2.1