

ITEM SYAM FIREPLACE LPG/NG 750 SS

S/PICTO FERA FACIA BLACK

MODEL F750SPFPB/F750SPFPBNG

STYLE 750 STAINLESS SINGLE PICTO

FIREBOX AND BLACK FERA FACIA WITH 600 DESIGNER 304

STAINLESS GAS GRATE

DESIGN

FIREBOX DIMENSIONS (LxWxH) 789x417x733mm

FIREBOX MATERIAL BRIGHT ANNEALED 430 STAINLESS

FACIA DIMENSIONS (LxH) 934x921mm

FACIA MATERIAL POWDER COATED STEEL

GAS BURNER DIMENSIONS (LxWxH) 660x250x230mm

GAS BURNER MATERIAL BRUSHED 304 STAINLESS

WEIGHT 31.0 kg

STRUCTURE KNOCK DOWN HEAT OUTPUT 10,44 kWh

LEGAL MINIMIUM ROOM SIZE 150m³ (WITHOUT PERMANENT VENTILATION)

DETAIL

GAS CONSUMPTION & FUEL TYPE (SEE*1)

LPG = 0.75 kg/h /*NG = 37.28 MJ/h

HEATING IGNITION SYSTEM (SEE*2) TYPE OF BURNER UP TO 350m³ SELF IGNITION J-BURNER x 1

*1 THE CONNECTION TO A LPG / NG GAS INSTALLATION MUST BE DONE BY A SAQCC REGISTER GAS PRACTITIONER IN ACCORDANCE WITH SANS 10087-1 FOR LPG AND SANS 827 FOR NG AND THE OPERATORS MANUAL

*NG REQUIRES A NATURAL GAS CONVERSION KIT - PLEASE ADVISE WHEN PURCHASING

*2 PIEZO SPARK IGNITION SYSTEM

*3 THE FIREPLACE COMES COMPLETE WITH EASY TO FOLLOW OPERATORS MANUAL

FEATURES

FLUELESS - NO CHIMNEY REQUIRED, 100% HEAT EFFICIENCY / LOWER BUILDING COSTS OXYGEN DEPLETION SENSOR - PURPOSE IS TO SHUT THE FIREPLACE OFF WHEN OXYGEN IN ROOM REACHES SAFETY LIMIT OR WHEN CARBON LEVEL IN THE ROOM IS TOO HIGH FLAME FAILURE - PURPOSE IS TO SHUT THE FIREPLACE OFF WHEN FLAME GOES OUT STAINLESS STEEL GAS GRATE - IMPROVED COROSSION RESISTANCE WHERE NEEDED MOST OPERATING PRESURE TEST POINT - TO ENSURE CORRECT OPERATING PRESSURE ON GRATE

FLUE ATTACHMENT - FIREPLACE CAN BE FLUED (SOLD SEPERATELY)

NOTE-

ONLY USE SYAM PEBBLES OR FIREGLASS WITH THIS FIREPLACE (SOLD SEPERATELY)

THE FIREPLACE REQUIRES SUFFICIENT PRIMARY AIR SUPPLIED (FROM THE INSIDE). THE FIREBOX IS DESIGNED TO PROVIDE FOR PRIMARY AIR

THIS APPLIANCE SHALL BE FLUED IF USED WHERE PEOPLE ESPECIALLY CHILDREN WITH ASTHMA,

BRONCHIAL OR OTHER RESPIRATORY PROBLEMS MAY BE PRESENT GAS FIREPLACES ARE NOT PERMITTED TO BE INSTALLED IN BATHROOMS

ONLY FIREPLACES THAT ARE FLUED MAY BE INSTALLED IN BEDROOMS

THE ROOM OR AREA MUST BE VENTILATED ACCORDING TO THE OPERATORS MANUAL AND SANS 10087-1

PACKAGING

1 BOX 25.8 kg (LxWxH) - 795x675x205mm M³ - 0.11 1 BOX 6.1 kg (LxWxH) - 960x950x75mm M³ - 0.07 1 BOX 9 kg (LxWxH) - 750x340x300mm M³ - 0.08

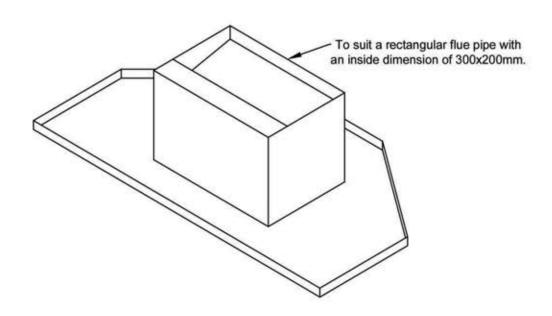


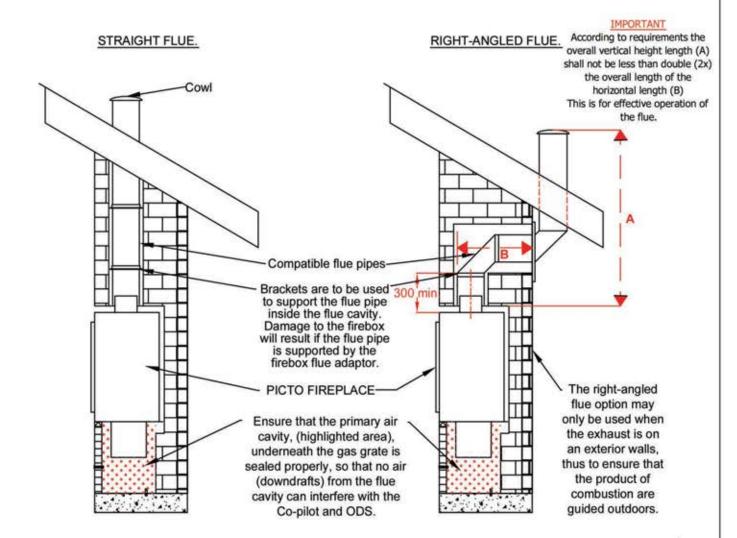


750 SINGLE PICTO BUILT IN PLAN. FACIAS: FRONT VIEW GAS AND BIO FUEL MODELS 1-Vertex in Stainless/Powder Coat Black. 2-Fera in Stainless/Powder Coat Black For the flue option, it is imperitive that the air in the flue cavity is sealed off from the primary air cavity. This is to prevent downdrafts interfering with the primary air supply, also the ODS will not function effectively if the primary air supply is received from the flue cavity. SECTION VIEW A-A 630 For the flue option, the standard firebox top panel should be replaced with the flue adapter top panel and must be fitted prior to PRE-STRESSED building in. Flue adapter is LINTELS designed for rectangular flue pipes PLAN VIEW B-B (Off centre cut-out) 20mm CAVITY 300x200mm inside dimensions. 600 OPEN CAVITY 780 For Designer Gas Grate (manual Minimum height from the system) the standard unequal bottom ground is 400mm min. panel must be fitted prior to building in. CUT OUT GAS INLET PLAN VIEW B-B (Centred cut-out) SIZES 418 PRIMARY AIR INLET RCS control box can be fitted a Do not restrict the gap of 25mm underneath maximum of 1 meter away from the front of the fireplace, as it provides the gas grate. primary air to the gas grates. For optimal receiver and remote 780 communication, the control box requires a direct line of For RCS Designer Gas Grates and Bio Fuel Grates, the communication. standard unequal bottom panel must be replaced with USES SYAM DESIGNER 600 GAS GRATE the equal bottom panel and fitted prior to building in. RCS= Remote Control System *THE FACIA IS DESIGNED TO FIT OVER AND COVER THE PRIMARY AIR INLET. *THE RCS 6V DC TRANSFORMER REQUIRES A MAX. DISTANCE OF 1.2m FROM THE FIREPLACE CONTROL BOX TO THE 220V PLUG SUPPLY AND SHALL NOT BE INSIDE THE FIREPLACE CAVITY. *THE RCS BATTERY PACK REQUIRES 4x AA BATTERIES AND IS ONLY FOR BACKUP POWER. ROOM TO HAVE ADEQUATE CROSS VENTILATION RCS control box cut-out

SYAM SINGLE SIDED PICTO FIREPLACE FLUE OPTION

(Bedrooms and bathrooms mandatory for gas)





NOTE:

*THE FLUE ATTACHMENT OPTION IS SOLD SEPERATELY ON REQUEST AND NEEDS TO BE FITTED PRIOR TO BUILDING IN THE FIREPLACE IN
*FLUE PIPES, FITTINGS AND COWLS ARE NOT SUPPLIED

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Flue Pipe Length: A=(min)2xB

