630103_3_Info_Sheet_Builders&Architects_ST900_NZ

ST900 Direct Vent Gas Fireplace

Information Sheet for Builders and Architects

Creating the Cavity:

The dimensioned drawing below shows the minimum size of cavity that must be created. Normal dry wall (Gib Board) is suitable for facing wall surfaces.

Flueing:

Flueing consists of 5" x 8" Simpson Duravent Direct Vent Pro system, available from Escea. For full details relating to flueing design options please consult the Installation Manual, available from **www.escea.co.nz**

Fascia Options:

Stainless Steel, or Powder Coated (Satin Black, Suede Cream, Antique Steel, Florentine Bronze)

Fuel Bed Options:

White coals, black coals, or driftwood log set with pebbles (pictured).

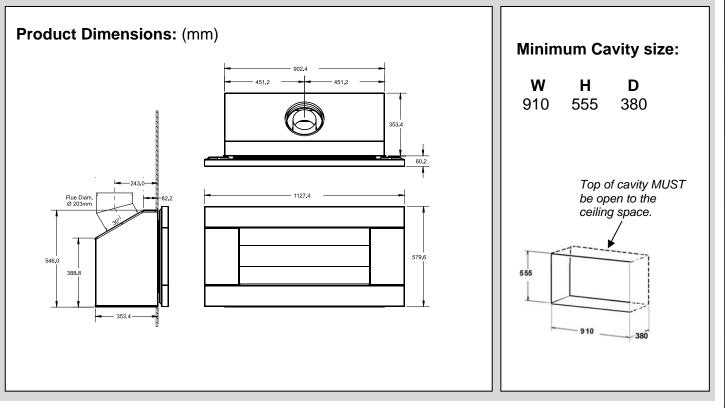
Gas Specifications:

Heat Output= 3.2 - 4.2kW Depending on flue configurationGas Input= 20Mj/hr (on HIGH flame setting)Gas Connection= Front LH bottom corner of heater, 3/8" flareGas= NG / LPGOperating Pressure= 1kPa NG / 2.3kPa LPGInlet Gas Pressure= 1.2kPa to 5kPa NG;2.5kPa to 5.0kPa LPG

Power Requirement:

To use the mains power supply as the primary power source, a standard 3-pin, earthed, 240V outlet must be within 1.5m of the lower left hand side of the appliance.

The ST900 may also be run on 3 D cell Batteries as the primary or backup power source. (Available as an accessory)



Manufactured By: Escea Ltd, PO Box 5277 Dunedin, New Zealand. Phone: +64 03479 0302





escea.