

Appliance Information

Specifications

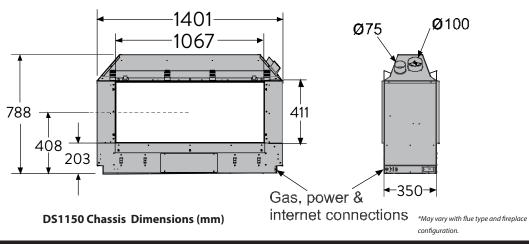
Heat Output 8.5 kW*
Star Rating 5 star*
Gas Input / Consumption 34 MJ/hr

Gas Connection
Gas Type
Power Requirement

Lower centre of appliance, 1/2" BSP Natural Gas / ULPG (NZ)/ Propane (Aus) 3 pin earthed 230V power outlet to be within 1.0m of right side of the

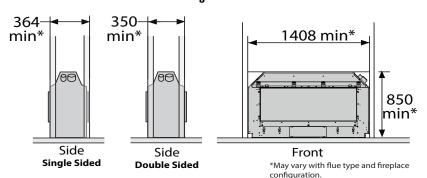
appliance. 130kg

Appliance Weight 1:



Cavity Construction

Minimum Framing Dimensions (mm):



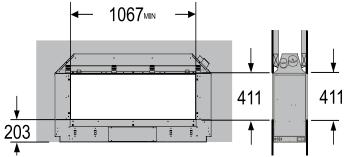
Wall Lining Dimensions

Minimum Wall lining Dimensions (mm):

The appliance must be installed prior to and behind the finished wall surface. Take into account any plaster board, tiles or any other finishing surface that may be intended for the finished wall surface.

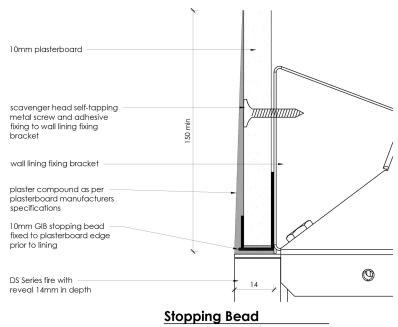
Wall finishing materials must not encroach upon the minimum cavity clearances shown.

The wall board that lines the outside of the opening can be normal 13mm plaster board and does not need to be non-combustible.



Frameless Finishing

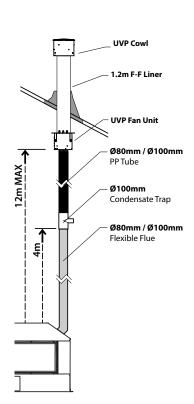
Finishing Detail:



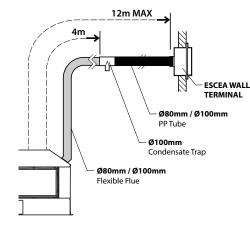
Flue Information

Flue Configuration (If more than 4m flue length is required)

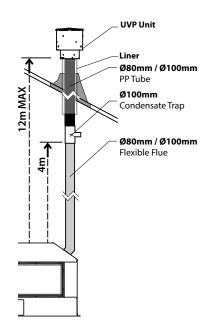
If your flue system is greater than 4m long (as shown in diagrams below), then a flexible flue with condensate trap and rigid PP tube flue lengths is required.



Vertically Terminated Internally: (utilizes the escea internal vertical power flue enclosure kit)



Horizontally Terminated: (utilizes the escea horizontal power flue enclosure kit)



Vertically Terminated Externally: (utilizes the escea external vertical power flue enclosure kit)

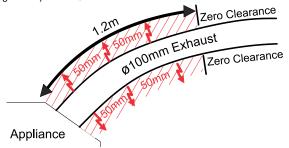
Clearances

Chassis and Flue Clearance

The fire chassis is zero clearance rated.

A 50mm clearance must be maintained from the exhaust flue for the first 1.2m of flexi flue from the appliance (see diagram below).

For information on running the PolyPro flue , see the manual on our website.



Television Clearances

The diagram (shown right) shows the recommended minimum clearances for the location of any electrical equipment (such as Plasma TV, LCD TV or home theatre) above a DS gas fire.

A mantel/recess is not required to comply with our recommendation of TV installation.

Note: dimensions from the top edge of the glass frame.

Note: The television clearance recommendations below are to be treated as a suggestion of a suitable installation only. It is the responsibility of the end user to check the installation instructions of their electrical appliances to ensure that the location in relation to the gas fire is suitable. Escea in no way guarantees or takes responsibility that the above installation suggestion will be suitable for all electrical or home entertainment appliances.

Mantel Clearance

Please refer to the diagram. Mantels or protruding ledges above the heater must not be installed lower than the dimension shown.

Note: dimension from the top edge of the glass frame.

Cavity Base

This appliance MUST be fully supported on its base, over the entire area of the underside of the appliance. The base must also be level and strong enough to support the total product weight, which is approximately **130kg**.

The fireplace can be recessed into the ground but must maintain clearances detailed in the diagram shown right for any combustible flooring materials.

