

Appliance Information

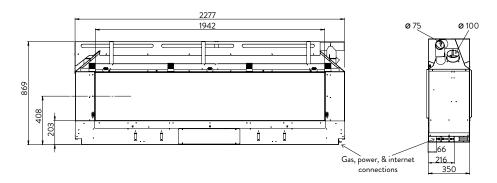
Specifications

Heat Output 10.5 kW*
Star Rating 3 star*
Gas Input / Consumption 49 MJ/hr

Gas Connection Lower centre of appliance, 1/2" BSP
Gas Type Natural Gas / ULPG (NZ)/ Propane (Aus)
Power Requirement 3 pin earthed 230V power outlet to

be within 1.0m of right side of the appliance.

Appliance Weight 160kg

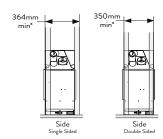


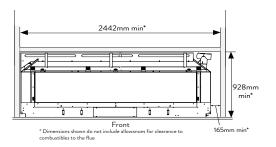
DS1900 Chassis Dimensions (mm)

*May vary with flue type and fireplace configuration.

Cavity Construction

Minimum Framing Dimensions (mm):





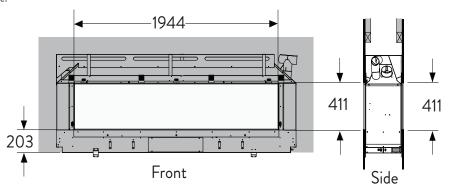
Wall Lining Dimensions

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.

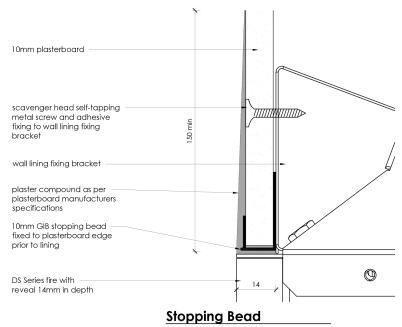
Wall finishing materials must not encroach upon the minimum cavity clearances shown.

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)

Please contact the architectual team at Escea on aa@escea.com regarding installs of this nature.

Clearances

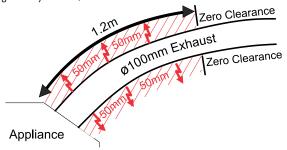
Chassis and Flue Clearance

NOTE: Termination of Flue MUST be greater than or equal to 1.2 meters.

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

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.

The diagram (shown right) shows the recommended minimum

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 **160kg**.

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

