DS1150 Information Sheet for Builders and Architects

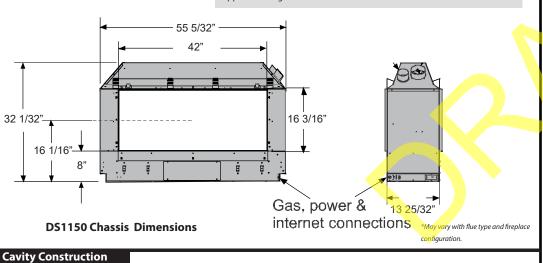




For further information or specifications, visit the technical section of our website www.escea.com to view the latest product Installation Manual.

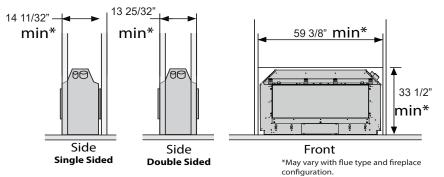
Appliance Information

Specifications Heat Output 24000 Btuh* Star Rating 5 star* Gas Input / Consumption 32225 Btuh Gas Connection Lower centre of appliance, 1/2" BSP Natural Gas / ULPG Power Requirement 3 pin earthed 120V power outlet to be within 40" of right side of the appliance. 287 lbs Appliance Weight



Gas Type

Recommended Framing Dimensions:



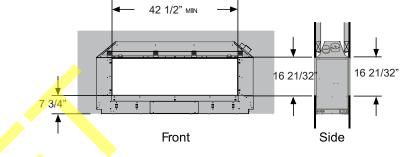
Wall Lining Dimensions

Minimum Wall Lining Dimensions

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.

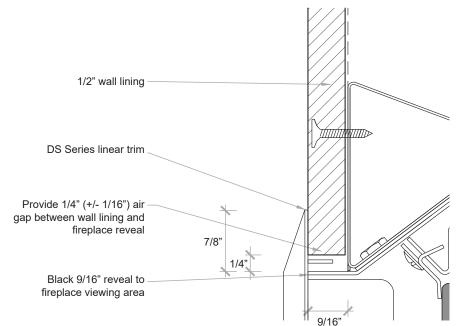
Wall finishing materials must not encroach upon the minimum cavity clearances shown.

The wall board that lines the outside of the opening can be normal 1/2" plaster board and does not need to be noncombustible.









Venting

Vent information to be confirmed

Clearances

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 **287 lbs**.

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

The fireplace must be seismically restrained in a manner appropriate to the installation location.

