

TFS850

A timeless wood fireplace with classic proportions, ideal for both traditional and contemporary spaces.

FREESTANDING WOOD FIREPLACE



Better Home Performance

Direct Vent Flue Technology achieves greater home performance with better suitability for modern homes.



Less Frame, More Flame

A pared-back design and minimalist detailing creates a generous window for maximised flame viewing.



Optimal Firebox Design

Purposefully designed with maximum width and angled side-panels, for the most efficient heat and greatest output for modern homes.

TFS850

FIRE BY **escea.**

SPECIFICATIONS

MAX. HEAT OUTPUT	16.3 kW
EFFICIENCY	66% Clean Air
AVG. PARTICULATE EMISSION	0.66g/kg
EMISSION FACTOR (CM 1.6)	33.4 Mg/MJ
APPLIANCE WEIGHT	190kg
FUEL TYPE	Softwood
ECAN AUTHORISATION NO.	CRC262236
CM 1.6 AUTHORISATION NO.	CRC262237
FLUE TYPE	Natural Draught Direct Vent
FLUE SIZE	150mm Exhaust 200mm Intake 250mm Outer
FLUE LENGTH (MIN)	4.6m - from hearth

DIMENSIONS

APPLIANCE SIZE	818w x 632h x 526d mm
GLASS VIEWING AREA	765w x 483h mm
FIREBOX VOLUME	76L
FLOOR PROTECTOR	Required - 1040w x 926d mm
MIN. CEILING HEIGHT FROM APPLIANCE	1410mm

INSTALLATION

Base Requirements

Designed to be installed on an Escea Plinth or Base, or a custom designed base solution.

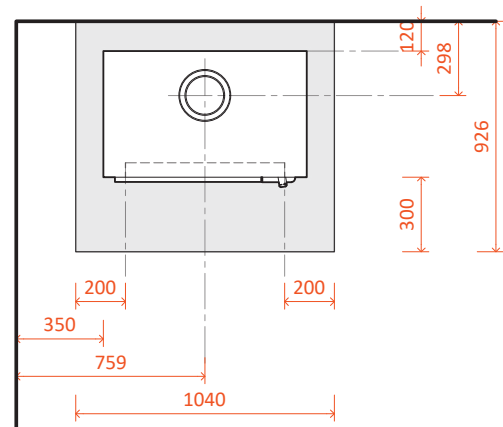
Installation Height

Elevate the fireplace base 375mm above a combustible floor. At this height, only a continuous, non-combustible floor protector is required. Lowering the fireplace will require an insulating hearth.

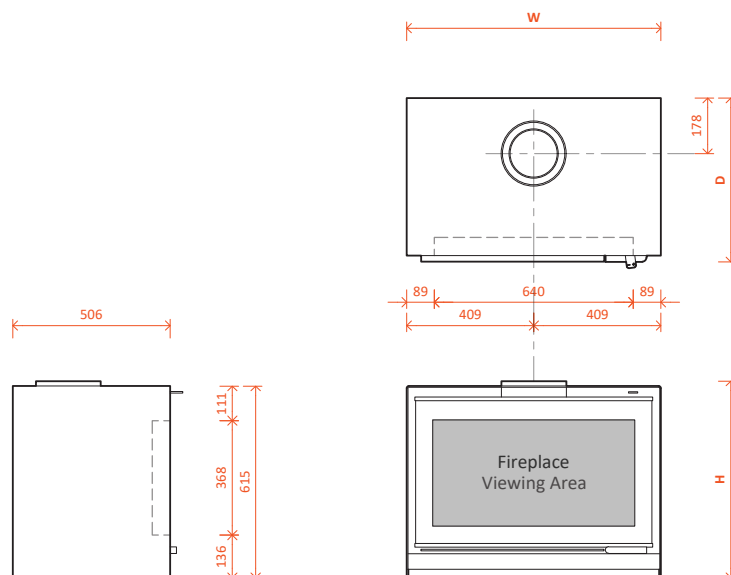
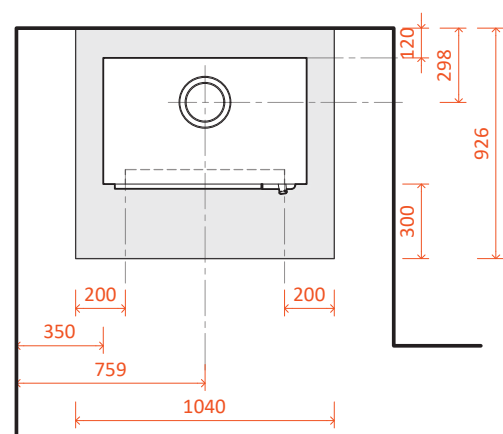
Flue System

This fireplace uses a Direct Vent Flue system, taking no air from inside the building for combustion. Flue offsets are available for vertical flue path changes in direction.

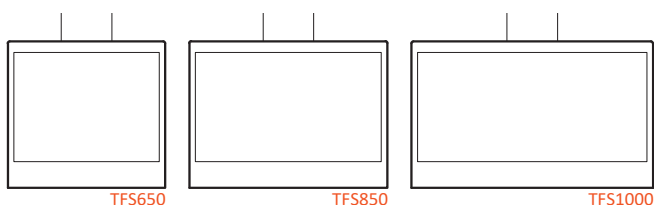
PARALLEL INSTALLATION



ALCOVE INSTALLATION



TFS SERIES - ALL MODELS



Further information and technical documents available via the QR code or escea.com/tfs850

