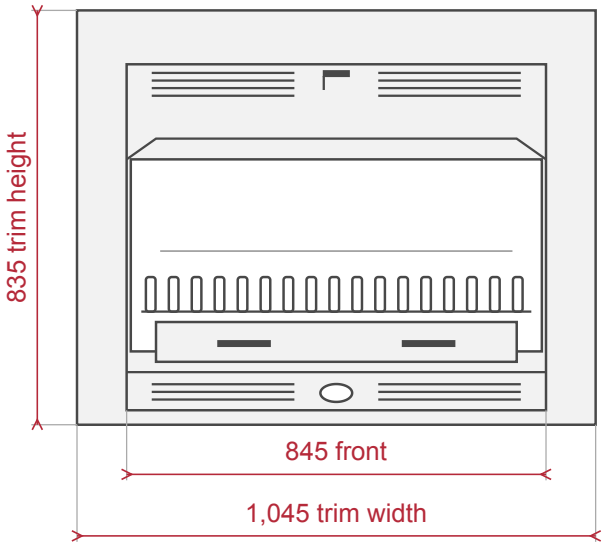
ALL SIZES IN MILLIMETRES

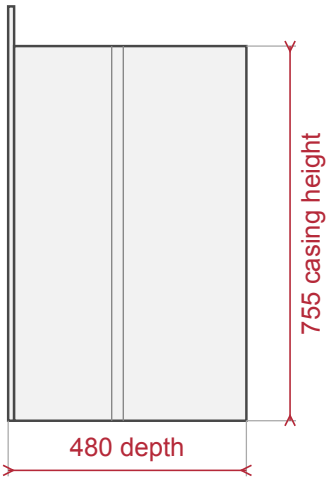
Homefires 850 Built-in Fireplace New Shape

Built-in open fireplace for wood or anthracite: flat-top casing and a black mild steel trim

01 FRONT VIEW

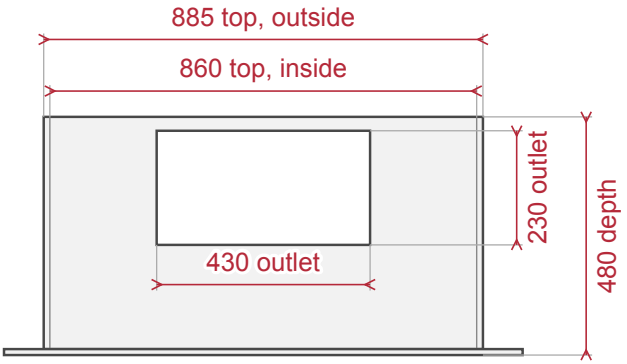


02 SIDE VIEW



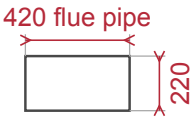
Front at the left. The top is flat.

03 TOP VIEW



Front at the bottom, at the trim. White: the flue outlet.

04 FLUE PIPE FROM ABOVE (SMALLER SCALE)

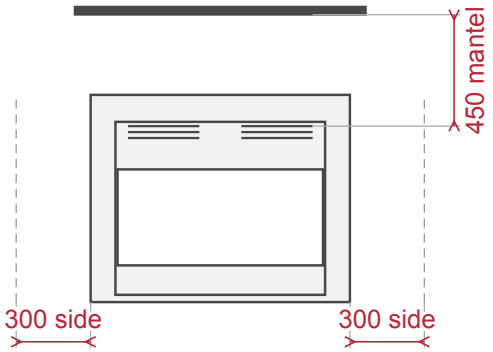


The nominal flue pipe size.
Flue pipes, collars and the cowl are sold separately.

ALL SIZES IN MILLIMETRES

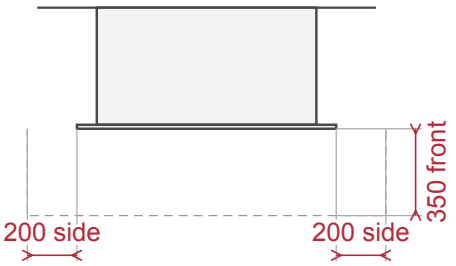
Homefires 850 Built-in Fireplace New Shape

05 CLEARANCES FROM THE FRONT (SMALLER SCALE)



Keep a heat-sensitive mantel or shelf at least 450 above the hot-air outlet. Keep other heat-sensitive material at least 300 from the front edges.

06 HEARTH FROM ABOVE (SMALLER SCALE)



Dashed: the edge of the hearth. Front at the bottom.

PLANNING NOTES

These are product sizes, not a building-opening size. Ask us for the opening size before you build.
The flat-top casing fits into an existing cavity. The black mild steel trim plate comes off.
Leave a 20 mm expansion gap at the sides and back of the casing.
The minimum chimney height is 3.6 m. Keep the metal flue at least 200 mm from wood trusses.
Included: a fire grate, a grid, an ash drawer, a built-in damper and a natural convection system.
Also included: insulation material, touch-up paint and a guarantee certificate.
Burn wood or anthracite. Do not prepare food in the fireplace. The heating volume is 140 m³.