

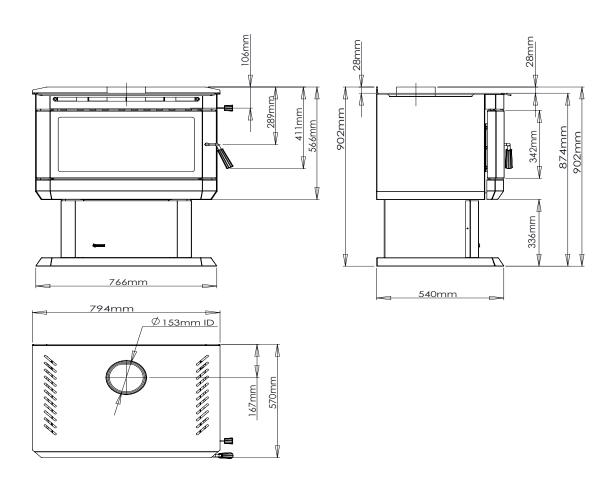
Gosford F300B Freestanding Wood Fire

F300B				
Flue Size	152 mm			
Efficiency	65%			
Average Heat Output (kW)	13 kW			
Emissions	1.5 g/kg			
Heating Capacity	280 - 320 sq.m*			

 $^{{}^*\}mbox{Varies depending on home floor plan, house layout, heat}$ loss of the house and quality/moisture content of wood.



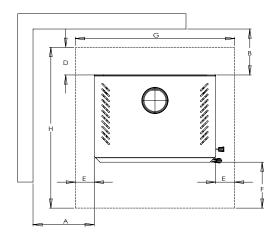
DIMENSIONS





CLEARANCES

	Universal Default Kit *(1)	Universal Default Kit *(2)	Universal Default Kit *(3)	AHD Special Insulated Kit *(3)
А	390mm	390mm	390mm	420mm
В	280mm	160mm	220mm	220mm
С	200mm	200mm	200mm	200mm
D	280mm	160mm	220mm	220mm
Е	123mm	123mm	123mm	123mm
F	380mm	380mm	380mm	380mm
G	1015mm	1015mm	1015mm	1015mm
Н	1200mm	1080mm	1140mm	1140mm



Floor Protection

A combustible floor must be protected by non-combustible material (like tile, concrete board, or as defined by local codes) extending beneath the heater as follows;

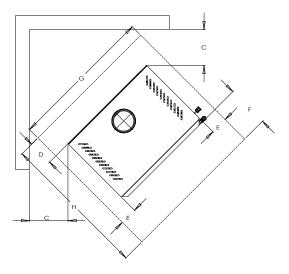
From Sides:123mm
From Front: 380mm
From Back: As per D above.

The floor protector should consist of 12mm thick cement fibre sheet which has a thermal resistance of $0.8 m^2$ k/w for 4mm sheets of cement fibre sheet.

IMPORTANT

- * (1) The Universal Triple Skin Default Kit when fitted with either 1 or 2 lengths of 130 degree solid back 900mm decromesh.
- st (2) The Universal Triple Skin Default Kit with 2 x 900mm 130 degree solid back decromesh and 1 x 450mm stainless shield fitted between active flue and decromesh.
- * (3) The Universal Triple Skin Default Kit with 1 x 130 degree stainless shield x 900mm or 1 x 900mm 130 degree solid back decromesh + 1 x 450 mm stainless shield fitted between active flue and decromesh.
- * (4) The AHD Special Insulated Flue Kit must be installed with a 40mm air gap around the flue to any combustible surfaces and the ceiling ring must be spaced as such to provide an air gap of 10mm to the ceiling.

The AHD Special Insulated flue kit must be installed with a perforated ceiling plate with 15 x 11mm holes and a 250mm diameter x 150mm high heat shield positioned directly above the ceiling plate.



The flue pipe shall extend not less than 4.6m above the top of the floor protector.

NOTE: Installation must be carried out by a licensed installer in accordance with AS/NZS 2918:2001.

NOTE: A minimum clearance of 160mm (flat wall) or 200mm (corner wall) must be retained for all wall surfaces to allow for fan access and maintenance.