

# Albany F200B-2 Freestanding Wood Fire

Model	Albany F200B-2
Efficiency	70%
Emissions (grams/kg)	0.5 grams/kg
Average Heat Output (kW)	11
Flue Size	152mm
Heating Capacity	200 - 240 sq.m*

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











### **Minimum Clearance to Combustible Materials**

	Hawkwind Standard	AHD Special
А	400mm	400mm
В	100mm	100mm
с	75mm	125mm
D	100mm	100mm
Е	96mm	96mm
F	350mm	350mm
G	880mm	880mm
н	932mm	932mm



#### **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:	Dimension (E)
From Front:	Dimension (F)
From Back Shield:	Dimension (D)

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

#### IMPORTANT

\* (1) The **Hawkwind Standard flue kit** requires one 130° x 900mm stainless reflective shield; between the decromesh casing and active flue.

\* (2) 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 20mm to the ceiling.

A 180°  ${\rm x}$  900mm stainless reflective must be fitted behind the active flue.



#### 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 100mm (flat wall) or 75mm (corner wall) must be retained for all wall surfaces to allow for fan access and maintenance.