





# ARMADALE

# Balanced Flue Gas Heater



Designed and built in Australia, Cannon Balanced Flue create an impressive statement for your living space.

The Cannon Armadale has a wide window curved appearance with superb efficiency and heat output. Suitable for large living areas of modern Australian homes.

#### **Australian Made and Designed**

Proudly made in Cannon manufacturing facility in Geelong, Victoria.

#### **Retro Fit**

Suitable for those who want to install into existing chimneys with a safer operation, high efficient fireplace with little building work.

#### **Easy Installation**

Cannon balanced flue is designed with flexible installation with vertical or horizontal flue options, giving you design freedom to put your fireplace anywhere.

## **Efficient Heating**

High energy efficiency, heats up to 80m³ on average.

#### **Room Sealed Technology**

Cannon balanced flue system provides a hermetically sealed burning process that ensures cleaner air, safe operation and consistently heating.

### **Smart Thermostatic Functionality**

Multi-function remote control with 6 heat settings and 6 fan speeds provides a comfortable heating environment.

#### **Homely Aesthetics**

Wide viewing window with double glazed glass and metallic painted firebox with realistic eucalypt look logs, that truly capture the luxury comfort in the home.

## **Warranty for Peace of Mind**

10 year warranty on firebox & heat exchanger, and 2 year warranty on full part and labour.







# **Armadale Balanced Flue Gas Heater Specifications**

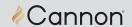
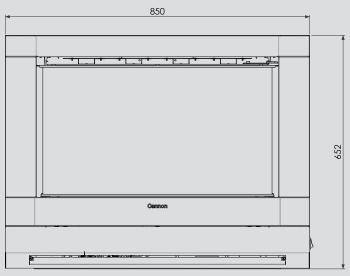




Figure 1: Cannon Armadale Inbuilt

### Armadale Inbuilt Black Fascia

Armadale Inbuilt Black Fascia	ARMAIB-FB
Balanced Flue Firebox NG	BFIB-NB-NG
Gas type	Natural Gas
Gas consumption	26.0 MJ/hr
Energy output	5.7 kW / 20.52 MJ/hr
Energy star rating	3.5 stars w/ Vertical Flue, (4.0 Stars w/ Horizontal flue)
Heater type	Gas space heater approved to AS/NZS 5263.1.3:2016
Operating pressure	Natural gas, (High) 0.72 kPa/(Low) 0.40 kPa
Gas regulator	Pre-set, integral part of controller
Min. inlet pressure	1.13 kPa (NG)
Fan	6 speed
Ignition	Intermittent Pilot
Power requirement	240 VAC 10 Amp Switch socket
Power consumption	90 VA maximum



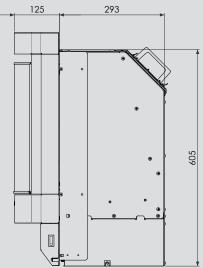


Figure 2: Cannon Armadale Dimensions

# **Installation Specification**

	Mock Fireplace Cavity	Masonry / Brick Fireplace
Height	630 mm	605mm – minimum
Width	764 mm	700mm – minimum
Depth	410 mm – minimum <sup>^</sup>	410 mm – minimum^

<sup>^</sup>Minimum depth for heater and flue adaptor. Overall dimensions - Refer to **Figure 2**.

#### Please Note:

- The data label is located in the fan chamber. Access by removing front fascia.
- When installing into a mock fireplace, a mock fireplace installation kit must be used (BFIB-MOCKBRKT).













