

RADIANT RANGE

Chazelles



Built in heavy duty cast iron with the Chazelles technology, the Radiant fire boxes are 10 years warranted. Combining aesthetics and high performance, safety and efficiency they have made Chazelles a world leader fireplace manufacturer. Chazelles is member of Australian Home Heating Association and their fire boxes are Australian Standards approved.



4 FLAT TOP

The essential power of your unit. This design provides optimal recovery of smokes before evacuating them at high speed (Venturi effect with baffle), wood stoves have used this technology for centuries.

3 DAMPER

Removable to facilitate chimney sweeping. Adjustable to control the rate of burning and to reduce heat loss and maximises overall efficiency.

2 BAFFLE

With the flat top of the unit, this part maintains a high temperature under this baffle and complete wood combustion.

1 HEAT TRANSMISSIONS FINS

For a greater heat exchange

5 ADJUSTABLE DEFLECTOR

This device prevents smoke to come into the heat chamber when door is opened with severe weather conditions. (smoke down draft) and by the way prevent smokes through the hot air vent and black spots on the ceiling above.

6 AIR CONTROL

Secondary fresh air inlet to maintain your glass clean as long as possible with a flow of fresh air from top to bottom of the glass. At the same time this mixture of air/smoke provides environmentally friendly cleaner combustion.

7 HANDLE

A cold handle that allows safe opening of the door even when the fire is really hot.

8 ASH PAN

Easy clean slide-in/out ash pan. Its "shovel" design facilitates de-ashing keeping your house clean. Fresh air control : governs the rate of burning with 3 positions : 3 for maximum fire, 2 during the day and 1 for a slow and overnight burning.

