

TECHNICAL DATA

All built to EN13240	Coppice 9050
Efficiency (Net)	86.1%
CO concentration @ 13% Oxygen	0.19%
Requirement of fuels used in smoke control areas	Dry logs <20% H ₂ O
	Maximum length 200 – 250mm long
	Maximum width 150mm
Lower quality fuel can be used in non-smoke controlled areas, but will not give the best efficiencies	Dry Logs < 25% H ₂ O
	250mm long
Weight in kg	75 kg
Nominal kW output	5 kW
Max kW output	6.4 kW
Air vent requirement.	Not Required
Minimum flue draught mm H ₂ O	0.5mm
Flue gas temperature	203 °C
Spigot Temp.	Above 200°C
Flue size (Top Exit)	127mm (5")
Min. chimney diameter	127mm (5")
Best chimney diameter	127mm (5")
Minimum distance to combustible materials. All other distance as per Building regulations Part J or HETAS recommendations	5cm behind (2") 5cm at side (2") 35cm to top (14")
Non combustibles	<i>When fitted inside a masonry or similar non-flammable material recess, e.g., fireplace opening, there is no minimum distance</i>
Max Hearth temp.	<100 °C
Min Hearth thickness	12mm

Stove Dimensions

Coppice 9050

