

M Series 5 Widescreen



M Series 5 Widescreen with Cast Iron door shown on optional log store

The M Series 5 Widescreen is a 4.9kW wood burning stove based on our proven Ecodesign Ready technologies for greater fuel efficiency and lower emissions than an open fire or a 10 year old stove.

The combination of slim door bezels with our large glass panes creates a delightful flame picture. Choose our cast iron door with its bevelled edge traditional styling; the muted style of our steel door or our glass-fronted door for a sleek contemporary finish.

Features

- Surpasses Ecodesign standards for clean burning on Wood Fuel
- Lifetime guarantee
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear 127mm (5") flue outlet
- Click-close door latch
- Direct air compatible
- Optional rear heat shield for closer positioning to combustibles
- Three door styles, three optional stand types
- Preheated airwash system for clean glass
- Adjustable front feet and rear floor fixing kit as standard
- Non-smoker paint in multiple colours

Dimensions

Width (across footprint)	525 mm
Height	485 mm
Depth (inc. handle)	350 mm
Max log length	375 mm



M Series 5 Widescreen with steel door

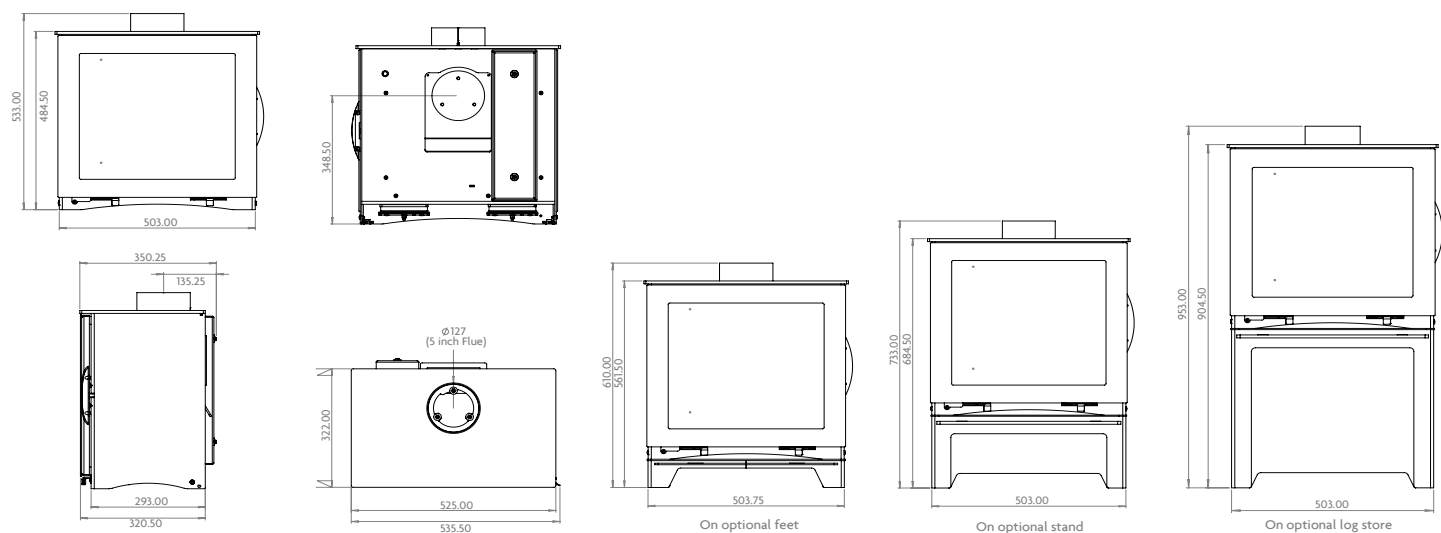


Cast Iron door and optional mid-height stand

Optional Extras: Matt Black Handle / Rear heat shield / Bolt-on feet / Stand / Log store / Direct air vent



M Series 5 Widescreen



Dimensions

Width (inc. handle)	536 mm
Height (exc. top flue collar)	485 mm
Depth (inc. handle)	350 mm
Total height on optional feet (exc. top flue collar)	561.5 mm
Total height on optional stand (exc. top flue collar)	684.5 mm
Total height on optional log store (exc. top flue collar)	904.5 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	135 mm
Height to centre of rear flue	349 mm
Max log length / diameter	375mm / 100mm

Performance

	Wood Fuel
Energy Efficiency Class	A
Nett Efficiency	81.3 %
Nominal Output	4.9 kW
Output Range	1.5 - 7 kW
Mean Co Emission (@13% O2)	0.1 %
DIN+ particulate	22 Nmg/m3
Mean NOx Emission (@13% O2)	82 Nmg/m3
Mean OGC Emission (@13% O2)	68 Nmg/m3
Flue Gas Mass Flow	4.1 g/s
Flue Gas Temperature	257 °C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.15 (Seasoned hardwood)

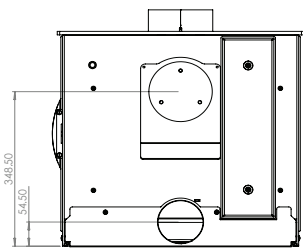
Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	92 Kg
Weight nett (unpacked kg)	87 Kg

Minimum distance to combustibles

	A	B	C
Rear	650 mm	350 mm	150 mm
Side	350 mm	400 mm	350 mm
Max hearth temp.	99 °C	99 °C	99 °C

A = Single Walled Flue, without Rear Heat Shield fitted
B = Single Walled Flue, with Rear Heat Shield fitted
C = Twin Walled Flue, with Rear Heat Shield fitted



Direct air

Horizontal position	Centre
Distance from floor to centre	54.5 mm

This appliance must be installed with clearance of 100mm to non-combustible materials. We recommend clearance of 450mm to combustible beams above the stove. Installation and operating instructions for this stove are available online at www.aradastoves.com.