

Stoves, flue systems, chimneys, spares, system design and advice

## Woodfire F12 boiler stove



An extremely efficient, contemporary, 12kW boiler stove which can be installed to pressurised or vented systems.

A dedicated woodburner and a contemporary boiler stove with a decent output to water, and a sensible price tag.

The Woodfire F12 comes complete with overheat safety coil and overheat safety valve system which flushes mains cold water through a coil in the boiler and then to waste in the event of overheating.

Also available as the C12 with curved top and warming shelf.

For more information please visit this page on our website, or contact us.

[http://www.stovesonline.co.uk/wood\\_burning\\_stoves/Woodfire-F12-boiler-stove.html](http://www.stovesonline.co.uk/wood_burning_stoves/Woodfire-F12-boiler-stove.html)

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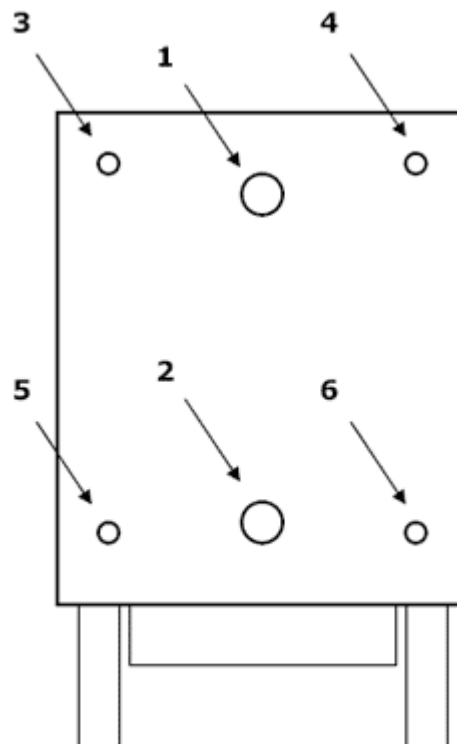
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## Technical information

<b>Max heat output</b>	12kW (10.8kW to water)
<b>Nominal heat output</b>	10kW (9kW to water)
<b>Efficiency</b>	82.00%
<b>Max operating pressure</b>	2.5 bar
<b>Flue diameter</b>	150 mm
<b>Back of stove to centre of flue</b>	150mm
<b>Dimensions H W D</b>	828 x 520 x 450 mm
<b>Firebox H W D</b>	560 x 330 x 330 mm
<b>Window size H W</b>	390 x 280mm
<b>Flow and return tapping size</b>	1 1/4" internal thread
<b>Overheat safety coil tapping size</b>	3/4" external thread
<b>Thermostat port tapping size</b>	1/2" internal thread
<b>Min chimney draw</b>	10 Pa
<b>CO</b>	0.90%
<b>Flue gas temperature</b>	275°C

## Tappings

<b>1</b>	Flow
<b>2</b>	Return
<b>3</b>	Thermostat port for overheat safety valve.
<b>4</b>	Thermostat port if another thermostat is to be used in the system. Otherwise blank off this port.
<b>5</b>	Overheat safety coil, cold water inlet.
<b>6</b>	Overheat safety coil, hot water outlet.

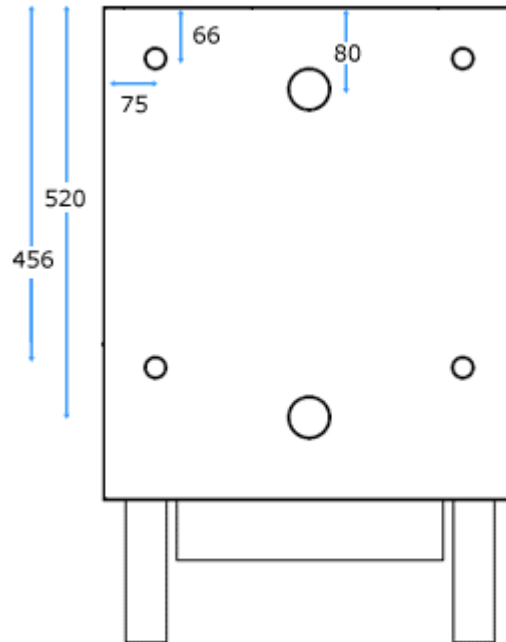


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## Tapping positions



All measurements are in mm. The tapings are symmetrical left to right.

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