



<http://www.dovre.be>

## Technical Data: SENSE100

Design wood stove with legs.



<b>product name:</b>	SENSE100
<b>series</b>	Sense
<b>type</b>	freestanding
<b>style</b>	modern
<b>combustible</b>	wood
<b>code:</b>	01.97100.000
<b>dimensions WxHxD:</b>	470x900x360 mm
<b>weight:</b>	105 kg
<b>length of logs:</b>	33 cm
<b>nominal performance:</b>	7 kW
<b>minimum performance:</b>	2.3 kW
<b>maximum performance:</b>	9 kW
<b>capacity:</b>	140 m <sup>3</sup>
<b>efficiency:</b>	80 %
<b>CO emissions (13% O<sub>2</sub>):</b>	0.07 %
<b>dust particles:</b>	21 (mg/Nm <sup>3</sup> )
<b>combustion system:</b>	closed combustion system
<b>Ø connection:</b>	150 mm
<b>height of connection:</b>	790 mm
<b>location connection:</b>	connection on top or rear
<b>average temp. of flue gasses:</b>	351 °C
<b>minimum pression:</b>	12 mbar
<b>flue gas volume:</b>	5.1 g/s
<b>distance from flammable objects: behind:</b>	300 mm
<b>distance from flammable objects: side:</b>	500 mm
<b>distance from flammable objects: front:</b>	800 mm
<b>heat shield:</b>	optional
<b>floor:</b>	refractory bottom with ash hatch
<b>ashtray:</b>	inclusive
<b>e-mail:</b>	yes
<b>outside air connection:</b>	inclusive

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