



<http://dovre.be>

## Technical Data: TAI45M



<b>Product name:</b>	TAI45M
<b>Series</b>	TAI
<b>Type</b>	freestanding
<b>Style</b>	modern
<b>Combustible</b>	wood, coal, lignite
<b>code:</b>	01.91411.000
<b>Dimensions WxHxD:</b>	615x800x465 mm
<b>Weight:</b>	170 kg
<b>Length of logs:</b>	45 cm
<b>Nominal performance:</b>	9 kW
<b>Minimum performance:</b>	3 kW
<b>Maximum performance:</b>	11 kW
<b>Capacity:</b>	180 m <sup>3</sup>
<b>Efficiency:</b>	75.3
<b>CO emissions (13% O<sub>2</sub>):</b>	0.09 %
<b>Dust particles:</b>	13 (mg/Nm <sup>3</sup> )
<b>Combustion system:</b>	code_smoke_exhaust_-
<b>Ø connection:</b>	150 mm
<b>Height of connection:</b>	665 mm
<b>Location connection:</b>	rear connection
<b>Average temp. of flue gasses:</b>	395 °C
<b>Minimum pression:</b>	12 mbar
<b>Flue gas volume:</b>	8.5 g/s
<b>Distance from flammable objects: behind:</b>	300 mm
<b>Distance from flammable objects: side:</b>	450 mm
<b>Distance from flammable objects: front:</b>	800 mm
<b>Heat shield:</b>	none
<b>Convection chamber:</b>	code_convmantle_-
<b>Floor:</b>	shaker grate
<b>Ashtray:</b>	inclusive
<b>Stufe 2 BlmSchV:</b>	yes
<b>Eignung zur Mehrfachbelegung:</b>	yes
<b>HKI Datenbank:</b>	ja
<b>Fan:</b>	code_ventilator_-
<b>Fan flow:</b>	- m <sup>3</sup> /h
<b>Electrical connection:</b>	- V
<b>Max. connections:</b>	-
<b>Ø connection:</b>	- mm
<b>Thermostat:</b>	code_thermostat_ja

