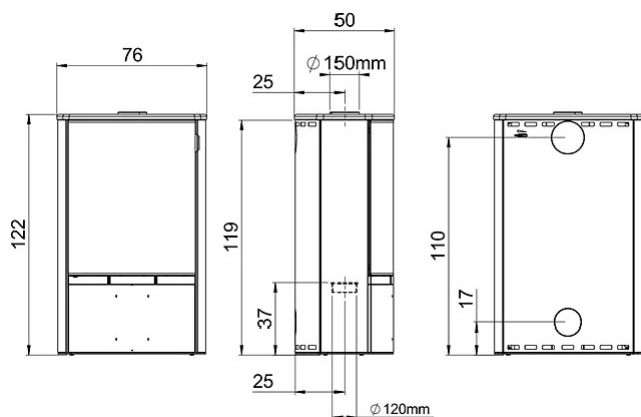




EN 13240
BlmSchV Stufe 2
Regensburger BStV / Aachener BStV / Munchener BStV
LRV
3 stelle DM.186



(Max) nominal heat output	10 kW
Efficiency at Max	79.3 %
Energy Efficiency Class (A++ / G scale)	A
Energy Efficiency Index (EEI)	105 %
Seasonal space heating energy efficiency (η_s)	69 %
Temperature of exhaust smoke at Max	359 °C ***
PM / OGC / NOx at Max (13% O₂)	36 / 33 / 99 mg/Nm³
CO at 13% O₂ at Max	0.065 %
CO₂ at Max	11.03 %
Recommended draught at Max power	12 Pa
Mass of smoke at Max	7.9 g/sec
Fuel dimensions	L250÷330mm
Hourly consumption at Max	2.94 kg/h *
Heatable volume m³	182 / 286 / 500 **
Combustion air inlet	Ø 120 mm
Air inlet	100 cm²
Smoke outlet	Ø 150 mm
Net weight	225 kg
Distance from combustible material (back/side/under)	300 / 500 / 0 mm
Distance from combustible material (front/ceiling)	800 / 800 mm

* Data that may vary depending on the type of pellets used.

**Heatable volume based on the requested power per m³ (respectively 55-35-20 W/m³)

*** Flue gas temperature at the appliance outlet, to be used in the chimney sizing calculation (according to EN 13384-1)