

Herculina XXL

(ST-670)



Herculina XXL – the statement piece of the series.

With its broad base, natural stone accents and elevated body, it deliberately echoes the look of a classic tiled stove – bringing a sense of tradition into a modern home.

Refined engineering, a robust all-cast-iron construction and straightforward controls make it a reliable companion for many years to come.

Like the other models in the range, Herculina XXL combines radiant and convection heat.

The Herculina-series also includes the XS, S and XL versions.

Technical Data

Efficiency : 76,1 %
 Nominal heat output : 6,1 kW
 Heat output range : 6 - 8 kW
 1. BlmSchV - Stufe 2 : Fulfilled
 Ecodesign 2022 : Fulfilled

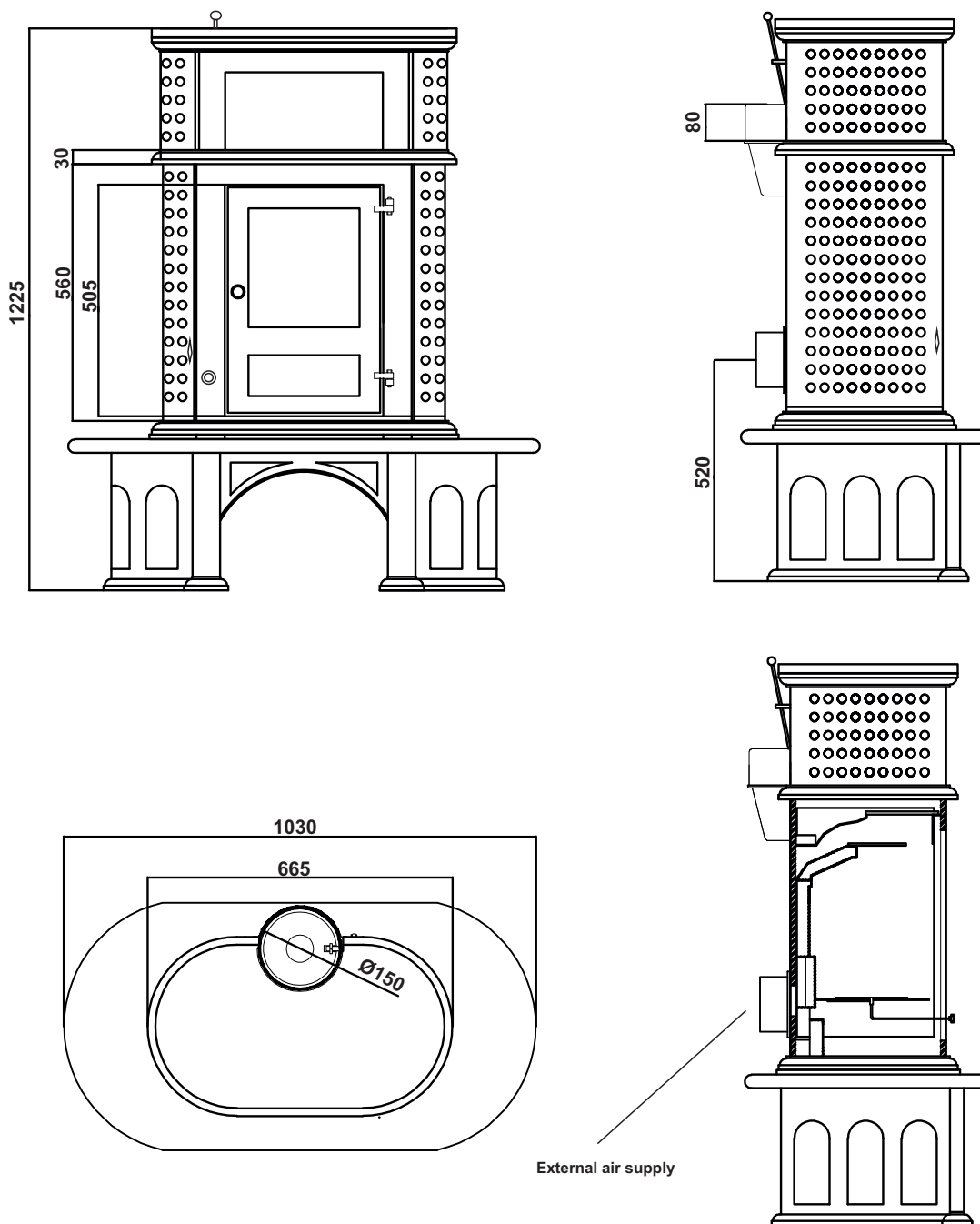
Flue gas temperature : 294 °C
 Flue gas temp. at the collar : 353 °C
 Flue gas mass flow : 6,2 m (g/s)
 Flue draught : 12,0 Pa
 Mean CO₂-concentration : 9,07 %

Energy efficiency
class:

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Drawings, measurements and technical information



Extra details/Technical information

Measurements in mm HxWxD	Combustion chamber in mm HxWxD	Stove window in mm HxW	Door opening in mm HxW	Colour	Combustion chamber material	Weight	Flue collar Ø in mm	Flue collar exit
1225x1030x540	350x350x260	270x230	260x300	Black	Cast Iron	ca. 275 kg	150	Top /Rear
Fuel	Air control	Primary air	Secondary air	Tertiary air	Rotating grate	Ash pan	Bauart	Type of appliance
Wood	Primary air slider Secondary air slider	Yes	Yes	Yes	Yes	Yes	Type 1 (self-closing door)	Intermittent
Emissions		CO: ≤ 1250 mg/m ³		NOx: ≤ 200 mg/m ³		OGC: ≤ 120 mg/m ³		Dust (PM): ≤ 30 mg/m ³