

Neptune Elegance



Model Neptune Elegance 244

Neptune Elegance's striking design is marked by its stylish simplicity.

Its size makes it graceful and elegant which also makes it a modern classic.

This stove is very suitable for large rooms.

From the side door the Neptune Elegance can be filled with wood of 50 cm and longer.

The lovely view of the flames is one of the many advantages the large door provides you with.

The stove is equipped with a fire/ rotating grid and a primary and secondary air regulator.

Technical Information

Efficiency	: 80,8 %	Tested capacity	: 7 kW
Weight	: 205 Kg	Flue gas flow Wood	: 8 m (g/s)
Flue connection	: 150 mm	Flue gas flow Coal	: 7,7 m (g/s)
Flue gas temperature Wood	: 276 °C	Pressure	: 8-10 p (Pa)
Flue gas temperature Coal	: 286 °C	Dust in mg.	: 31 mg/Nm³
Capacity	: 6-8 kW		

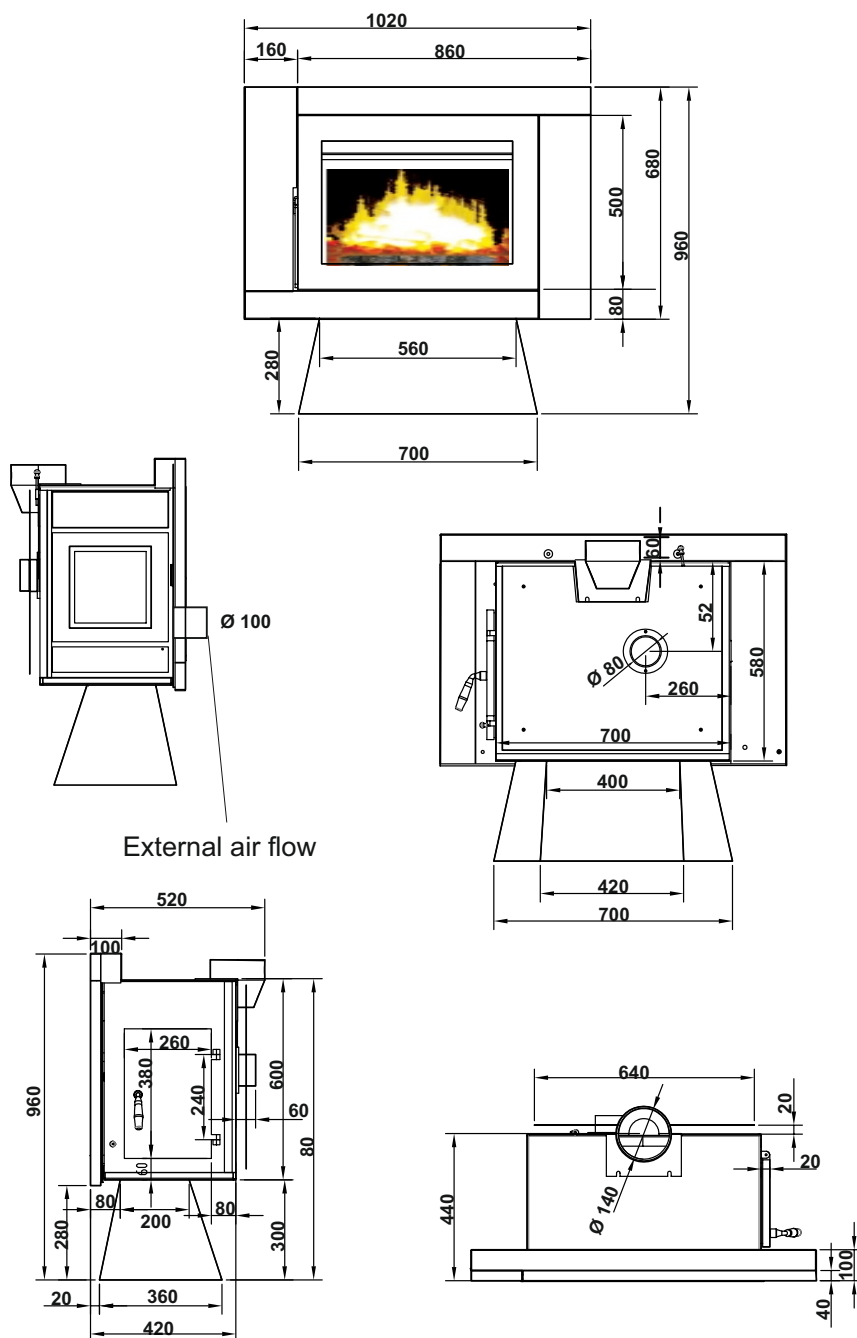
Energy rating:



Tested according to the following standards: gem. Art. 15a B-VG, BStV München, Regensburg, Stuttgart and Aachen, gem. DIN plus, Ö-Norm, CE norm, 1.+2. BimschV. and Luftreinhalte-Verordnung Switzerland.

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Drawings, measurements and technical information



Extra Details / Technical Information

Measurements in mm HxWxD	Fire place mm HxWxD	Fire opening in mm HxW	Stove window HxW	External air flow	Design	Fleu height pipe	1+ 2 BimschV	Capacity in cbm		Tested according
960x1020x520	340x620x320	220x220	500x560	yes	A1	900	yes	180		13240
Colour	Inside of fire	Fuel	Continuing/ time burning	Fire rotation grip	Ash pan	Fire/rotating grid	Primary air	Secondary air	O-Norm	Clean air act Switzerland
Black	Cast Iron	Wood/coal	Time burning	yes	yes	yes	yes	yes	yes	yes
Dust in Mg on 13% O2: 31 mg/Nm³		NOX: 92 mg/Nm³		CO: 1125 mg/Nm³		OGC: 57 mg/Nm³		Anf. der Städte München, Aachen Stuttgart und Regensburg nach DIN plus		yes
Values converted: 19 mg/MJ		58 mg/MJ		703 mg/MJ		36 mg/MJ				

- Globe fire -

Globefire Ch.Leibfried GmbH, An der Bundesstraße 2,
D-49733 Haren / Ems, Germany

Tested stove Type 1: EN 13240: 2001+A2: 2007

Type	Stove Neptune ST 244		
Declaration of performance Nr.	005-CPR-2013.06.10 A		
Test institute Number	1625		
Test-Nr.	RRF - 40061039		
Heat output / Energy efficiency	Fulfilled		
.Efficiency	80,8 %		
.Nominal heat output	7 kW		
.Room efficiency	7 kW		
.Heat output	6 - 8 kW		
Mechanic solidity	Fulfilled		
Surface temperature	Fulfilled		
Combustion products	CO-Emission: 1125 mg/Nm ³ - 703 mg/MJ		
.Flue gas temperature	254 °C		
Fire safety	Fulfilled		
.Fire behavior	A1		
.Minimal distance to flammable materials:	Side: 60 cm Rear: 20 cm Bottom: 0 cm Front stove window: 80 cm		
Fuel	Wood and coal Time burning		
Dust in Mg on 13% O ₂ : 31 mg/Nm ³	Nox: 92mg/Nm ³	CO: 1125 mg/Nm ³	OGC:57 mg/Nm ³
Values (converted): 19 mg/MJ	58 mg/MJ	703 mg/MJ	36 mg/MJ
VKF Switzerland	25291		

Reading and follow up of given guidelines in the manuel

The connection of more stoves to one chimney is permitted



Approved German tests and CE mark EN 13240:2001 + A2:2007, according DINplus and also according Art. 15A B-VG Ö-Norm Austria.
1. and 2. level 1. BimschV Germany and also Luftreinhalte-Verordnung Switzerland.