

Wiona



Model Wiona

The Wiona is an elegant, compact pellet stove which is best suited to smaller rooms because of its size.

This stove is therefore very suitable for tiny houses and chalets.

Even though it is small in size the Wiona is able to heat a room up to 40 square metres.

The Wiona is available in black or white making it suitable for any furnished room.

Technical Information

Efficiency	: 92	%	Tested capacity	: 5,0	kW
Weight	: 44	Kg	Flue gas flow wood	: 4,1	m (g/s)
Flue connection	: 80	mm	Pressure	: 10	p (Pa)
Flue gas temperature Wood	: 204	°C	Storage tank size	: 10	Kg
Capacity	: 2,9-6,3	kW			

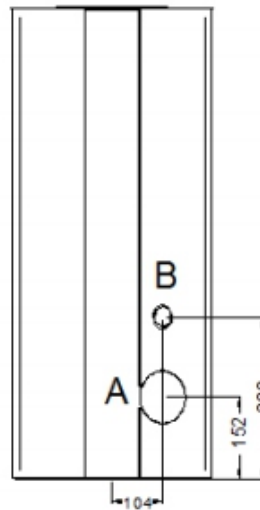
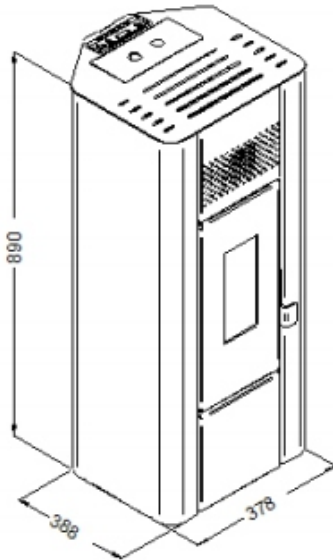
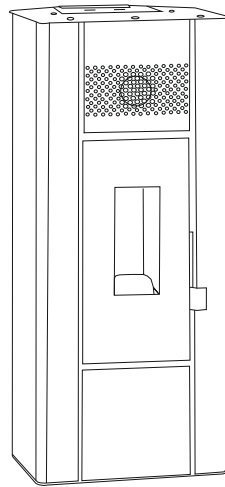
Energy rating:



Meets the following test requirements: DIN EN 14785:2006, 15A B-VG, LRV / VKF first and second BimschV Deutschlands.

Wiona

Drawings, measurements and technical information



Extra Details / Technical Information

Measurements in mm HxWxD	Secondary air	Design	1+ 2 BimschV	Tested according	Ö-Norm	Clean air act Switzerland	Capacity in cbm	
980x380x390	yes	1	yes	14785	yes	yes	120	
Colour	Inside of fire	Outside	Fuel	Storage Tank size	Weight	Ash pan	Grate	Fully automatic
Black/ White	Steel	Steel / Powdercoated	Woodpellets	10 Kg	44 Kg	yes	yes	yes
Dust in Mg on 13% O2: 14 mg/Nm ³			NOX: 146 mg/Nm ³		CO: 237 mg/Nm ³		OGC: 6 mg/Nm ³	

- Globe fire -

Globefire Ch.Leibfried GmbH, An der Bundesstraße 2,
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Pellet stove: EN 14785:2006
Heating in a building without heating and without
using warm water systems

Type	WIONA
Declaration of performance Nr	0019-CPR-2019 02.20
Test institute number	IMQ SPA NB 0051
Test-Nr.	CS 18-0022 943-01
Heating capacity /energy performance	Achieved
.Performance	Nominal capacity: 87,5 % Shared capacity: 92,0 %
.Capacity	Nominal capacity: 5,0 kW Shared capacity: 2,5 kW
.Heating capacity	2,9 - 6,3 kW
Mechanical solidity	Achieved
Surface temperature	Achieved
Emission combustion products (at 13% O ₂)	CO: 237 mg/Nm ³ NOX: 146 mg/Nm ³
.Flue gas temperature	227 °C
Burning reliability	Achieved
.Method of burning	A1
.Minimal distance to flammable parts:	Side: 30 cm Back: 25 cm Bottom: 0 cm Front stove window: 110 cm
Fuel	Wood pellets
Voltage: 230 V Frequency: 50Hz Nominal capacity Max. 320 W	LED
Read and follow the given instructions in the user's manual	
Tested according to DIN EN 14785:2006, 15A B-VG/ VKF 2nd faze of the BimschV Germany	
