

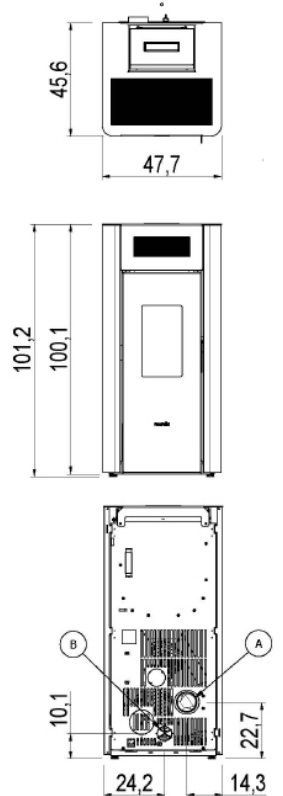
# AMARANTO 9

Certificate model name :AMARANTO 9 T1



## AIR - Pellet stoves

Nominal power	kW	8,5
Reduced power	kW	2,5
Introduced thermal power (max)	kW	9,5
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	85
Nominal efficiency	%	89
Reduced efficiency	%	90
Heating volume (min-max)	m³	70 - 238
Nominal CO at 13% O <sub>2</sub>	%	0,013
Reduced CO at 13% O <sub>2</sub>	%	0,024
Emissions CO (13% O <sub>2</sub> ) (min-max)	mg/Nm³	297 - 160
Emissions OGC (13% O <sub>2</sub> ) (min-max)	mg/Nm³	5 - 3
Emissions NOX (13% O <sub>2</sub> ) (min-max)	mg/Nm³	120 - 130
Dust content at 13% O <sub>2</sub> (min-max)	mg/Nm³	20 - 15
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	17
Combustible		<b>Pellet ø6</b>
Hourly consumption (min-max)	kg/h	0,6 - 2,0
Autonomy (min-max)	h	8 - 28
Ignition electrical absorption (max)	W	340
Operating electrical absorption (max)	W	96
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	12
Mass of smoke (min-max)	g/sec	3,1 - 6,0
Exhaust fumes temperature (max)	°C	175
Net weight	kg	69
Gross weight	kg	79
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	50
Ducting outlet (C)	Ø mm	-
Ducting capability up to	m	-



Art. 15A-B-VG 2015  
BImSchV 2015  
Regensburg  
München  
Stuttgart  
Aachen



## MATCH

7022008		White steel	EAN 8053859014768
7022009		Bordeaux steel	EAN 8053859014775
7022010		Anthracite steel	EAN 8053859014782

## PLUS



AIRTIGHT Sealed chamber



Wi-Fi kit (optional)



Easy start



Remote control \*\* (optional)



Back exhaust



Cast iron burning pot



Silent function



Connection to the room thermostat



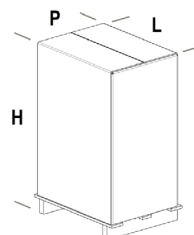
Daily weekly programming



DUO-SHIELD combustion chamber

\*\* Operation requires 1 CR 2025 Lithium battery.  
Used batteries contain metals which are harmful for the environment; they must therefore be disposed of separately in the special containers.

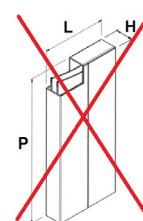
## STOVE PACKING



L (cm)	H (cm)	P (cm)
79	117,7	60

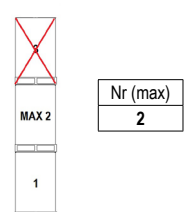
VOLUME (m <sup>3</sup> )	0.56
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## LINING PACKING



	L (cm)	H (cm)	P (cm)
steel	-	-	-

## STOCKING



## TRANSPORT

