

# LUCE PLUS 9

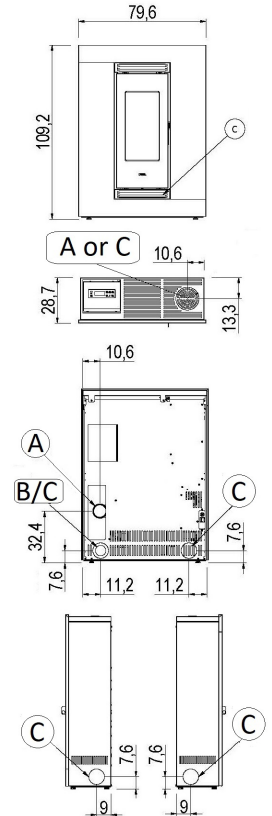
PELLET AIR PLUS - 6DPGUS6D00HV

# CADEL

1RPHHULILGRGRPRGHORLUCE PLUS 9 T2



Nominal power	kW	8,5
Reduced power	kW	3,3
Introduced thermal power (max)	kW	9,9
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	86
Nominal efficiency	%	89
Reduced efficiency	%	89
Heating volume (min-max)	m³	92 - 238
Nominal CO at 13% O <sub>2</sub>	%	0,010
Reduced CO at 13% O <sub>2</sub>	%	0,012
Emissions CO (13% O <sub>2</sub> ) (min-max)	mg/Nm³	140 - 125
Emissions OGC (13% O <sub>2</sub> ) (min-max)	mg/Nm³	3 - 7
Emissions NOX (13% O <sub>2</sub> ) (min-max)	mg/Nm³	133 - 100
Dust content at 13% O <sub>2</sub> (min-max)	mg/Nm³	15 - 15
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	15
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,7 - 2,0
Autonomy (min-max)	h	21 - 8
Ignition electrical absorption (max)	W	300
Operating electrical absorption (max)	W	100
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	11
Mass of smoke (min-max)	g/sec	3,5 - 4,8
Exhaust fumes temperature (max)	°C	238
Net weight	kg	95
Gross weight	kg	105
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	80
Ducting capability up to	m	6



Art. 15A-B-VG 2015  
BImSchV 2015  
Regensburg  
München  
Stuttgart  
Aachen  
EN 14785:2006



256632196

7023039	White steel
7023040	Anthracite steel
7023041	Light bronze steel
7023042	Titanium steel

OPTIONAL :

5023001 6SHULRU NLWV DGDGHIPRVFRF WULFD

## PLUS



Cast iron burning pot



Sealed chamber



Ducting with 1 independent motor



Integrated Wi - Fi



Connection to the room thermostat



Comfort mode



Back exhaust



Bluetooth



Cast iron inner



Daily weekly programming



Concentric flue kit (optional)



Flexibility of installation



Go fast - faster pellet ignition

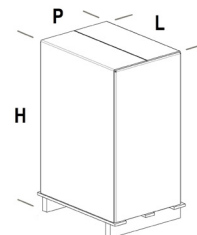


Upper exhaust (optional)



5 stars

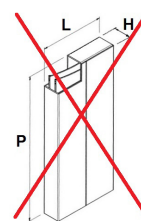
## STOVE PACKING



L (cm)	H (cm)	P (cm)
79	118,2	102,2

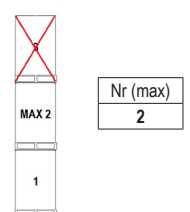
VOLUME (m³)
0,95

## LINING PACKING



L (cm)	H (cm)	P (cm)

## STOCKING



## TRANSPORT

