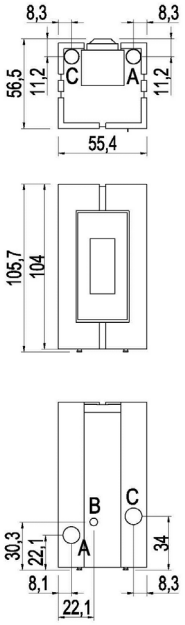
DOGE³ PLUS 11 KW

PELLET AIR PLUS - Pellet stoves



Nominal power	kW	**11**
Reduced power	kW	**3,3**
Introduced thermal power (max)	kW	**12,3**
Nominal water useful power	kW	**-**
Reduced water useful power	kW	**-**
Nominal efficiency	%	**89**
Reduced efficiency	%	**93,5**
Heating volume (min-max)	m^3	**79 - 264**
Nominal CO at 13% O_2	%	**0,002**
Reduced CO at 13% O_2	%	**0,022**
Emissions CO (13% O2) (min-max)	mg/Nm^3	**268 - 23**
Emissions OGC (13% O2) (min-max)	mg/Nm^3	**7,0 - 2,0**
Emissions NOX (13% O2) (min-max)	mg/Nm^3	**105 - 121**
Dust content at 13% O_2 (min- max)	mg/Nm^3	**11 - 14**
Boiler capacity (H_2O)	l	**-**
Hopper capacity	kg	**22**
Combustible		**Pellet ø6**
Hourly consumption (min-max)	kg/h	**0,73 - 2,6**
Autonomy (min-max)	h	**30 - 8,5**
Ignition electrical absorption (max)	W	**360**
Operating electrical absorption (max)	W	**77**
Supply and frequency	V - Hz	**230 - 50**
Chimney flue depression	Pa	**12**
Exhaust diameter	mm	**80**
Combustion air inlet diameter	mm	**60**
Mass of smoke (min-max)	g/sec	**3,7 - 7,6**
Exhaust fumes temperature (max)	°C	**197**
Net weight	kg	**118**
Gross weight	kg	**130**
Exhaust fumes	see	**A**
Hole combustion air inlet	see	**B**
Ducting outlet	see	**C**
Ducting capability up to	m	**6**

DOGE3 PLUS



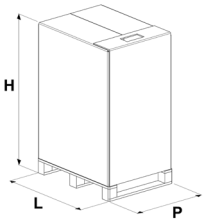
MATCH

7019047		Anthracite steel	EAN 8053859011378
7019046		White steel	EAN 8053859011361
7019045		Red steel	EAN 8053859011354
7019010		Titanium steel	EAN 8053859010692

PLUS

- Cast iron burning pot
- Aluminium Auger
- Upper and back exhaust
- Remote control
- Sealed chamber
- Connection to the room thermostat
- Concentric flue kit (optional)
- Wi-Fi kit (optional)
- Duction with 1 independent motor
- Comfort mode
- Daily weekly programming

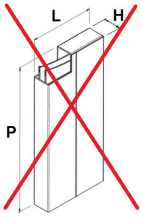
STOVE PACKING



L (cm)	H (cm)	P (cm)
80	**124,5**	**70**

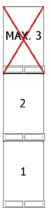
VOLUME (m^3)
0,70

LINING PACKING



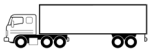
	L (cm)	H (cm)	P (cm)
	-	**-**	**-**

STOCKING



Nr (max)
2

TRANSPORT



57 pcs