



Residential space heating appliances fired by wood pellet/
Raumheizer zur Verfeuerung von Holzpellets/Appareil de
chauffage domestique a granules de bois/Apparecchio per il
riscaldamento domestico alimentato con pellet di legno



DOP EK291

Notified body **1880** EN **16510-1:2022**
16510-2-6:2022

SERIAL NUMBER

MODEL	LILLE 7 EVO		L	H	W
MODELLO			cm		
Function	INT	Nominal		Reduc.	Unit
System	3	$P_{w\ nom}$	/	$P_{w\ part}$	/ kW
		P_{nom}	6,5	P_{part}	3,2 kW
dR	100 mm	η_{nom}	91,9	η_{part}	92,9 %
dS	100 mm	$CO_{nom} (13\%O_2)$	82	$CO_{part} (13\%O_2)$	260 mg/m^3
dC	0 mm	$Nox_{nom} (13\%O_2)$	80	$Nox_{part} (13\%O_2)$	83 mg/m^3
dP	700 mm	$OGC_{nom} (13\%O_2)$	2	$OGC_{part} (13\%O_2)$	4 mg/m^3
dF	0 mm	$PM_{nom} (13\%O_2)$	9	$PM_{part} (13\%O_2)$	16 mg/m^3
dL	0 mm	p_{nom}	10	p_{part}	9,1 Pa
dB	0 mm	T_{nom}	106,4	T_{part}	79,7 °C
Minimum clearance distance from combustible materials/ distanze minime da materiale infiammabile		$\phi f, g_{nom}$	6,4	$\phi f, g_{part}$	3,9 g/s
		dout		80	mm
		Pw		/	bar
		W		90	W
		Vh		BE	$m^3 N/h$
		Operating voltage		230	V
		Rated frequency		50	Hz

Use the following recommended fuels: Wood pellets

Symbols are explained on user manual

cd. 3710817 ed. A 11.24

