

INFORMATION REQUIREMENTS FOR SOLID FUEL LOCAL SPACE HEATERS ACCORDING TO COMMISSION REGULATIONS (EU) 2015/1185 - (EU) 2015/1186 (PRODUCT FICHE)

Models	KOOK80
Intended use of the product:	
Manufacturer	Cadel srl - Via Martiri della Libertà, 74 - 31025 S. Lucia di Piave (TV) - Italia
Trade mark	CADEL
AVCP system	System 3
Notified body	
Test report number	
Harmonised technical specification	

ESSENTIAL CHARACTERISTICS

Fuel	Log wood, moisture content $\leq 25\%$				
	Compressed wood with moisture content $< 12\%$				
Type of heat output/room temperature control (select one)	Single stage heat output, no room temperature control			No	
	Two or more manual stages, no room temperature control			No	
	With mechanic thermostat room temperature control			No	
	With electronic room temperature control			No	
	With electronic room temperature control plus day timer			No	
	With electronic room temperature control plus week timer				
Other control options (multiple selections possible)	Room temperature control, with presence detection			No	
	Room temperature control, with open window detection			No	
	With distance control option				
Performance - Emissions	No	Symbol		Potenza nominale	Potenza ridotta
	Carbon monoxide emissions (CO at 13% O ₂)	CO _{nom}	CO _{part}	0 mg/Nm ³	0 mg/Nm ³
	Emission of nitrogen oxides (NO _x at 13% O ₂)	NO _{xnom}	NO _{xpart}	0 mg/Nm ³	0 mg/Nm ³
	Emission of organic gaseous compounds (OGC at 13% O ₂)	OGC _{nom}	OGC _{part}	0 mg/Nm ³	0 mg/Nm ³
	Particulate matter emissions (PM at 13% O ₂)	PM _{nom}	PM _{part}	0 mg/Nm ³	0 mg/Nm ³
Performance - Power and efficiency	Heating power to the environment	P _{nom}	P _{part}	0 kW	0 kW
	Heating power to the water	P _{wnom}	P _{wpart}	kW	kW
	Efficiency - Useful efficiency	η_{nom}	η_{part}	0 %	0 %
Safe and accessible use - chimney installation data	Flue gas outlet temperature	T _{snom}	T _{spart}	0 °C	0 °C
	Minimum flue draught	p _{nom}	p _{part}	0 Pa	0 Pa
	Flue gas mass flow	$\phi_{f,g nom}$	$\phi_{f,g part}$	0 g/sec	0 g/sec
Space heating efficiency	Seasonal energy efficiency	η_s		0 η_s [%]	
	Energy efficiency index	EEI		0	
	Energy efficiency class (A++ / G scale)	-			
Auxiliary electricity consumption	Electrical consumption at nominal heat output	e _{lmax}		0.000 kW	
	Electrical consumption at partial load heat output	e _{lmin}		0.000 kW	
	Electrical consumption in standby mode	e _{lSB}		0.000 kW	

Observe the specific precautions for installation, assembly and maintenance indicated in the manual accompanying the product, and the national and local rules in force

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