

Information requirements for solid fuel local space heaters	
Model identifier:	PRITY K13D, PRITY MRD, PRITY CMRE
Trademark:	PRITY 95
Indirect heating functionality:	No
Direct heat output:	11,6 kW
Indirect heat output:	-

Fuel:	Preferred fuel:	Other suitable fuel(s):	η_s % (*)	Space heating emissions at nominal heat output (*)				Space heating emissions at minimum heat output (*)			
				PM	OGC	CO	NOx	PM	OGC	CO	NOx
				mg/Nm ³ (13 % O ₂)				mg/Nm ³ (13 % O ₂)			
Wood logs with moisture content ≤ 25 %	yes	no	72	27	81	874	99	-	-	-	-

Heat output			
Nominal heat output:	P _{nom}	11,6	kW
Minimum heat output (indicative):	P _{min}	N.A.	kW

Useful efficiency (NCV as received)			
Useful efficiency at nominal heat output:	$\eta_{th, nom}$	81,9	%
Useful efficiency at minimum heat output (indicative):	$\eta_{th, min}$	N.A.	%

Auxiliary electricity consumption			
At nominal heat output:	e _{l, max}	-	kW
At minimum heat output:	e _{l, min}	-	kW
In standby mode:	e _{l, SB}	-	kW

Permanent pilot flame power requirement			
Pilot flame power requirement:	P _{pilot}	N.A.	kW

Type of heat output/room temperature control F(2):	single stage heat output, no room temperature control	0%
Other control options F(3):	Not applicable	0%

Energy efficiency class:	A+
Energy efficiency index (EEI):	109

(*) η_s = seasonal energy efficiency, PM = particulate matter, OGCs = organic gaseous compounds, CO = carbon monoxide, NOx = nitrogen oxides

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