

PRODUCT DATA SHEET

Model ID: EDGE 23

Product information	Simbol	Unit	Value
Rated heat output		kW	23
Energy efficiency of space heating conditioned by the seasons	η_s	%	80,18
Energy efficiency class			A ⁺
Energy efficiency index	EEl		≈ 121
Thermal energy			
At nominal heat output and high temperature operation	P _n	kW	23
With 30% rated heat output and low temperature operation	P _p	kW	7
Efficiency level			
At nominal heat output and high temperature operation	η_n	%	91,7
With 30% rated heat output and low temperature operation	η_p	%	90
Electricity consumption			
At full operation	e _{lmax}	kW	0,45
Pri delni obremenitvi	e _{lmin}	kW	0,15
Sleep mode	P _{SB}	kW	0,055
Seasonal space heating emissions			
Seasonal value of dust in flue gases	DUST	mg/m ³	29,5(<40)
Seasonal value of CO	CO	mg/m ³	371,6(<500)
Seasonal value of OGC	OGC	mg/m ³	18,6(<20)
Seasonal value of NOX	Nox	mg/m ³	168,9(<200)

In accordance with Regulation (EU) 2015/1189



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LAFAT KOMERC d.o.o.

SM ECO 23 EDGE



23 kW



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