

## PRODUCT DATA SHEET

Model ID: EDGE 15

Product information	Simbol	Unit	Value
Rated heat output		kW	15
Energy efficiency of space heating conditioned by the seasons	$\eta_s$	%	78,4
Energy efficiency class			A <sup>+</sup>
Energy efficiency index	EEL		≈ 120
<b>Thermal energy</b>			
At nominal heat output and high temperature operation	P <sub>n</sub>	kW	15,3
With 30% rated heat output and low temperature operation	P <sub>p</sub>	kW	4,9
<b>Efficiency level</b>			
At nominal heat output and high temperature operation	$\eta_n$	%	90,85
With 30% rated heat output and low temperature operation	$\eta_p$	%	91,84
<b>Electricity consumption</b>			
At full operation	e <sub>lmax</sub>	kW	0,45
Pri delni obremenitvi	e <sub>lmin</sub>	kW	0,15
Sleep mode	P <sub>SB</sub>	kW	0,055
<b>Seasonal space heating emissions</b>			
Seasonal value of dust in flue gases	DUST	mg/m <sup>3</sup>	29,2(<40)
Seasonal value of CO	CO	mg/m <sup>3</sup>	369,4(<500)
Seasonal value of OGC	OGC	mg/m <sup>3</sup>	17,6(<20)
Seasonal value of NOX	Nox	mg/m <sup>3</sup>	159,6(<200)

In accordance with Regulation (EU) 2015/1189



**ENERG**

енергия - ενέργεια



LAFAT KOMERC d.o.o.

SM ECO 15 EDGE



**15 kW**



2017

2015/1187