



Product specification sheet on energy consumption

LK M 700 E7 6,9 kW

The following product data are compliant with the requirements of EU regulation no. 1185/2015 for the execution of directive 2009/125/EC and no. 1186/2015 and as amendment of directive 2010/30/EC.

Technical data	Icon	Unit	LK M 700 E7 6,9 kW
Energy efficiency class			A+
Energieeffizienzindex	EEI		111.0
Nominal output	P_{nom}	kW	6.9
Direct output		kW	6.9
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	83.1
Use of auxiliary current at nominal output	el_{max}	kW	0.0
Use of auxiliary current at minimum output	el_{min}	kW	0.0
Use of auxiliary current in stand-by mode	el_{SB}	kW	0.0
Art der Wärmeleistung/Raumtemperaturkontrolle			Uncontrolled room temperature / single-level
Preferred combustible			Moisture content of split logs \leq 25%
Seasonal space heating energy efficiency (preferred fuel)	η_S	%	73.1



Product specification sheet on energy consumption

LK M 700 D6 5,9 kW

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Technical data	Icon	Unit	LK M 700 D6 5,9 kW
Energy efficiency class			A+
Energieeffizienzindex	EEI		108.0
Nominal output	P_{nom}	kW	5.9
Direct output		kW	5.9
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	81.6
Use of auxiliary current at nominal output	el_{max}	kW	0.0
Use of auxiliary current at minimum output	el_{min}	kW	0.0
Use of auxiliary current in stand-by mode	el_{SB}	kW	0.0
Art der Wärmeleistung/Raumtemperaturkontrolle			Uncontrolled room temperature / single-level
Preferred combustible			Moisture content of split logs \leq 25%
Seasonal space heating energy efficiency (preferred fuel)	η_S	%	71.6



Product specification sheet on energy consumption

LK M 700 6,1 kW ITA 2.0

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Technical data	Icon	Unit	LK M 700 6,1 kW ITA 2.0
Energy efficiency class			A+
Energieeffizienzindex	EEI		114.0
Nominal output	P_{nom}	kW	6.1
Direct output		kW	6.1
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	85.3
Use of auxiliary current at nominal output	el_{max}	kW	0.0
Use of auxiliary current at minimum output	el_{min}	kW	0.0
Use of auxiliary current in stand-by mode	el_{SB}	kW	0.0
Art der Wärmeleistung/Raumtemperaturkontrolle			Uncontrolled room temperature / single-level
Preferred combustible			Moisture content of split logs \leq 25%
Seasonal space heating energy efficiency (preferred fuel)	η_S	%	75.3



Product specification sheet on energy consumption

LK M 700 6,0 kW

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Technical data	Icon	Unit	LK M 700 6,0 kW
Energy efficiency class			A
Energieeffizienzindex	EEI		103.0
Nominal output	P_{nom}	kW	6.0
Direct output		kW	6.0
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	80.0
Use of auxiliary current at nominal output	el_{max}	kW	0.0
Use of auxiliary current at minimum output	el_{min}	kW	0.0
Use of auxiliary current in stand-by mode	el_{SB}	kW	0.0
Art der Wärmeleistung/Raumtemperaturkontrolle			Uncontrolled room temperature / single-level
Preferred combustible			Moisture content of split logs \leq 25%
Seasonal space heating energy efficiency (preferred fuel)	η_S	%	68.0