



## Product specification sheet on energy consumption

### LK S 600 E5 4,9 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 S 600 E5 4,9 kW
Energy efficiency class			<b>A+</b>
Energieeffizienzindex	EEI		<b>108.0</b>
Nominal output	$P_{nom}$	kW	<b>4.9</b>
Direct output		kW	<b>4.9</b>
Indirect output		kW	<b>0.0</b>
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	<b>81.3</b>
Use of auxiliary current at nominal output	$el_{max}$	kW	<b>0.0</b>
Use of auxiliary current at minimum output	$el_{min}$	kW	<b>0.0</b>
Use of auxiliary current in stand-by mode	$el_{SB}$	kW	<b>0.0</b>
Art der Wärmeleistung/Raumtemperaturkontrolle			<b>Uncontrolled room temperature / single-level</b>
Preferred combustible			<b>Moisture content of split logs <math>\leq</math> 25%</b>
Seasonal space heating energy efficiency (preferred fuel)	$\eta_S$	%	<b>71.3</b>



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Technical data	Icon	Unit	LK S 600 D5 4,9 kW
Energy efficiency class			<b>A+</b>
Energieeffizienzindex	EEI		<b>108.0</b>
Nominal output	$P_{nom}$	kW	<b>4.9</b>
Direct output		kW	<b>4.9</b>
Indirect output		kW	<b>0.0</b>
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	<b>81.3</b>
Use of auxiliary current at nominal output	$el_{max}$	kW	<b>0.0</b>
Use of auxiliary current at minimum output	$el_{min}$	kW	<b>0.0</b>
Use of auxiliary current in stand-by mode	$el_{SB}$	kW	<b>0.0</b>
Art der Wärmeleistung/Raumtemperaturkontrolle			<b>Uncontrolled room temperature / single-level</b>
Preferred combustible			<b>Moisture content of split logs <math>\leq</math> 25%</b>
Seasonal space heating energy efficiency (preferred fuel)	$\eta_S$	%	<b>71.3</b>



## Product specification sheet on energy consumption

### LK S 600 5,1 kW ITA 2.0

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Technical data	Icon	Unit	LK S 600 5,1 kW ITA 2.0
Energy efficiency class			<b>A+</b>
Energieeffizienzindex	EEI		<b>114.0</b>
Nominal output	$P_{nom}$	kW	<b>5.1</b>
Direct output		kW	<b>5.1</b>
Indirect output		kW	<b>0.0</b>
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	<b>85.3</b>
Use of auxiliary current at nominal output	$el_{max}$	kW	<b>0.0</b>
Use of auxiliary current at minimum output	$el_{min}$	kW	<b>0.0</b>
Use of auxiliary current in stand-by mode	$el_{SB}$	kW	<b>0.0</b>
Art der Wärmeleistung/Raumtemperaturkontrolle			<b>Uncontrolled room temperature / single-level</b>
Preferred combustible			<b>Moisture content of split logs <math>\leq</math> 25%</b>
Seasonal space heating energy efficiency (preferred fuel)	$\eta_S$	%	<b>75.3</b>



## Product specification sheet on energy consumption

### LK S 600 5,0 kW

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Technical data	Icon	Unit	LK S 600 5,0 kW
Energy efficiency class			<b>A</b>
Energieeffizienzindex	EEI		<b>105.0</b>
Nominal output	$P_{nom}$	kW	<b>5.0</b>
Direct output		kW	<b>5.0</b>
Indirect output		kW	<b>0.0</b>
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	<b>80.0</b>
Use of auxiliary current at nominal output	$el_{max}$	kW	<b>0.0</b>
Use of auxiliary current at minimum output	$el_{min}$	kW	<b>0.0</b>
Use of auxiliary current in stand-by mode	$el_{SB}$	kW	<b>0.0</b>
Art der Wärmeleistung/Raumtemperaturkontrolle			<b>Uncontrolled room temperature / single-level</b>
Preferred combustible			<b>Moisture content of split logs <math>\leq</math> 25%</b>
Seasonal space heating energy efficiency (preferred fuel)	$\eta_S$	%	<b>69.0</b>