



# Product specification sheet on energy consumption

## SIM Varia AS-2Lh 7,0 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	SIM Varia AS-2Lh 7,0 kW
Energy efficiency class			<b>A</b>
Nominal output	EEI		<b>106.0</b>
Nominal output	$P_{nom}$	kW	<b>7.0</b>
Direct output		kW	<b>7.0</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>
Type of output / control of room temperature	<b>Uncontrolled room temperature / single-level</b>		
Preferred combustible	<b>Moisture content of split logs <math>\leq 25\%</math></b>		
Raumheizung-Jahresnutzungsgrad (bevorzugter Brennstoff)	$\eta_S$	%	<b>80.0</b>