



Product specification sheet on energy consumption

SIM Varia 2L-55h RLU 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 2L-55h RLU 7,0 kW
Energy efficiency class			A
Nominal output	EEI		106.0
Nominal output	P_{nom}	kW	7.0
Direct output		kW	7.0
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	80.3
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
Type of output / control of room temperature	Uncontrolled room temperature / single-level		
Preferred combustible	Moisture content of split logs \leq 25%		
Raumheizung-Jahresnutzungsgrad (bevorzugter Brennstoff)	η_S	%	80.3