



Product specification sheet on energy consumption

Ares mit S-Thermatik

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	Ares mit S-Thermatik
Energy efficiency class			A+
Energieeffizienzindex	EEI		107.0
Nominal output	P_{nom}	kW	10.0
Direct output		kW	10.0
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	81.0
Use of auxiliary current at nominal output	el_{max}	kW	0.004
Use of auxiliary current at minimum output	el_{min}	kW	0.004
Use of auxiliary current in stand-by mode	el_{SB}	kW	0.003
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	%	70.8