



Product specification sheet on energy consumption

Premium V-FD-87h 10,6 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	Premium V-FD-87h 10,6 kW
Energy efficiency class			A+
Energieeffizienzindex	EEI		109.0
Nominal output	P_{nom}	kW	10.6
Direct output		kW	10.6
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	82.0
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	%	72.0



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Premium V-FD-87h T 10,6 kW

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Technical data	Icon	Unit	Premium V-FD-87h T 10,6 kW
Energy efficiency class			A+
Energieeffizienzindex	EEI		107.0
Nominal output	P_{nom}	kW	10.6
Direct output		kW	10.6
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



Product specification sheet on energy consumption

Premium V-FD-87h N 11,1 KW

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Technical data	Icon	Unit	Premium V-FD-87h N 11,1 KW
Energy efficiency class			A+
Energieeffizienzindex	EEI		116.0
Nominal output	P_{nom}	kW	11.1
Direct output		kW	11.1
Indirect output		kW	0.0
Thermal efficiency at nominal output	$\eta_{th,nom}$	%	87.0
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	%	77.0