

Product specification sheet on energy consumption

Sino City 5,0 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	lcon	Unit	Sino City 5,0 kW	
Energy efficiency class			A+	
Energieeffizienzindex	EEI		108.0	
Nominal output	P_{nom}	kW	5.0	
Direct output		kW	5.0	
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	0.0	
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	Uncontro	Uncontrolled room temperature / single-level		
Preferred combustible	Moisture	Moisture content of split logs ≤ 25%		
Seasonal space heating energy efficiency (preferred fuel)	η_S	%	71.0	