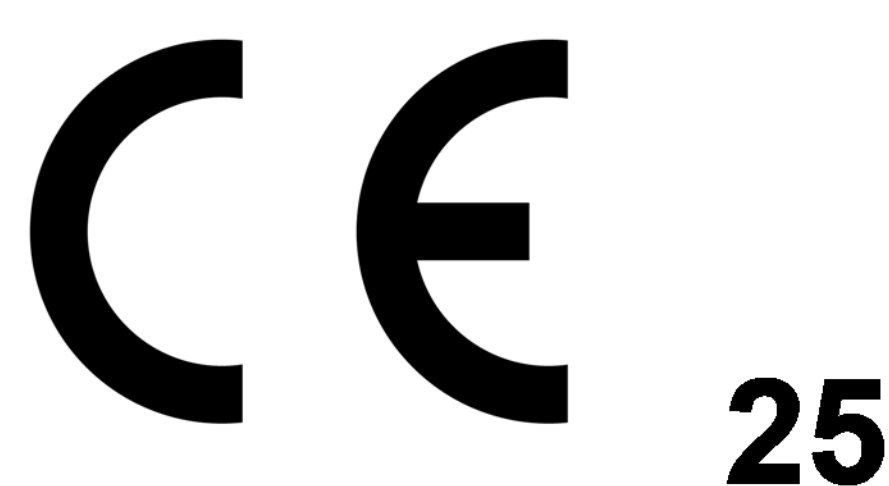


Test report : CEE-0309/25-1

CEE-0310/25-1

NB : 1722



Type: B

Fuel: Wood Logs

SOLZAIMA

STAR ECO 60; N° Série 01-02-00---

Solzaima, SA., Rua da Cova da Areia (E.M. 605), 695, 3750-071 Aguada de Cima
Águeda- Portugal - Made in Portugal

N° DOP DD-085-B

Emissions (13%O₂):

	Nom	Part
CO :	1352 mg/m ³	-
NOx :	200 mg/m ³	-
OGC :	80 mg/m ³	-
PM :	40 mg/m ³	-

Performance:

	Nom	Part
P :	8 kW	-
P_w :	-	-
P_{SH} :	8 kW	-
η :	80 %	-
p :	12 Pa	-

EN 16510-1:2022 / EN 16510-2-2:2022

Flue gas outlet temperature (Nom-Part):	267 °C- -
Diameter of the flue gas outlet :	150 mm
Fire safety of installation to the chimney :	T 400 G
Seasonal space heating efficiency (η_s) :	69 %
Energy Efficiency Index (EEI) :	106
Energy Efficiency Class :	A
The permissible maximum water operation pressure (P_w - bar):	-
Protective Insulation according to manufacture r's instructions :	40 mm
Power supply voltage (E) :	230 V
Power supply frequency (f) :	50 Hz
Maximum electric power input (W_{max}) :	30 W
Mass of the appliance (m) :	107 kg
Fuel Type :	Type I
Operation Type :	INT - Intermittent

Minimum distances to combustible materials

Bottom $d_B = 0$ mm	Floor $d_F = 1500$ mm	Side radiation area $d_L = 1500$ mm
Ceiling $d_C = 1500$ mm	Rear $d_R = 700$ mm	
Front $d_P = 1500$ mm	Side $d_S = 300$ mm	
Non-Comb $d_{non} = -$		



Only use recommended fuels / Read and follow the manual / Shared flow prohibited