

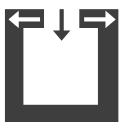
Data sheet

ECO II



Technical data		
Nominal heat output	[kW]	8
Partial heat output	[kW]	4
Room heating capacity (depending on house insulation)	[m ³]	90 - 210
Fuel consumption	[kg/h]	1,1 - 2,2
Efficiency	[%]	83,2
Energy efficiency class		A+
Chimney draft requirement	[Pa]	12

Characteristics



Balanced flue

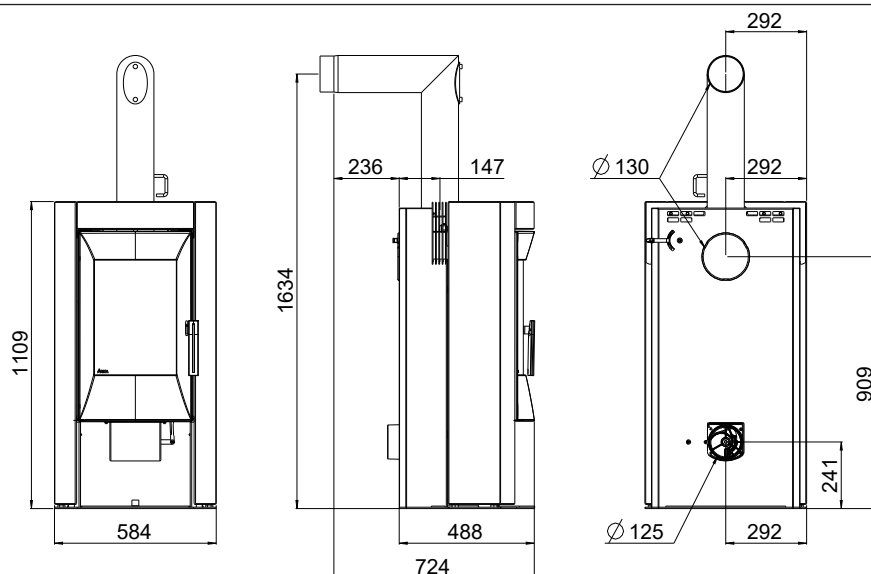


RLS system



Energy
efficiency

Chimney connection



Dimensions

Height	[mm]	1109
Width	[mm]	584
Corpus depth	[mm]	488

Weight

Weight with stones	[kg]	~280
Thermal mass (e.g. soapstone)	[kg]	~155

Flue pipe connection

Flue pipe outlet	[mm]	130
Original angle pipe connection height	[mm]	1634
RO Original angle pipe total depth	[mm]	724
Original angle pipe distance to rear wall	[mm]	236
Depth from rear wall to middle of flue pipe	[mm]	147
Original angle pipe side distance	[mm]	292
Rear connection height	[mm]	909
Rear connection side distance	[mm]	292

Fresh air connection

Diameter	[mm]	125
Connection height	[mm]	241
Side distance	[mm]	292

Safety distances

Note

- To non-combustible objects
a > 40 cm b > 10 cm
- To combustible objects and reinforced concrete load-bearing walls
a > 80 cm b > 20 cm

