# Data sheet **REVO II**



Technical data		
Heating power range	[kW]	2,5 - 8
Nominal heat output	[kW]	8
Fresh air demand	[m³/h]	18
Room heating capacity (depending on house insulation)	[m³]	50 - 220
Fuel consumption	[kg/h]	0,6 - 1,9
Pellet container capacity*	[l/kg]	60/~39
Electric supply	[V]/[Hz]	230/50
Average electrical input	[W]	20
Fuse	[A]	2,5
Efficiency	[%]	93,2
Energy efficiency class		A+
Chimney draft requirement	[Pa]	3

<sup>\*</sup>The capacity in kg may deviate due to different pellet bulk densities.

## Characteristics













Dynamic Air Regulation

Energy efficiency

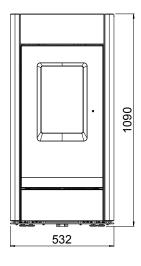
## Accessories

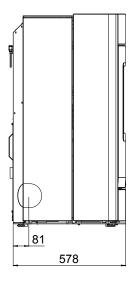


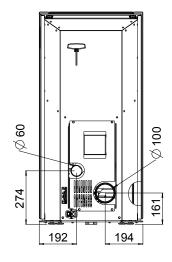












Dimensions		
Height	[mm]	1090
Width	[mm]	532
Corpus depth	[mm]	578
Firing chamber [WxHxD]	[mm]	210×400×220
Weight		
Weight without shell	[kg]	140
Weight with stones	[kg]	225
Flue pipe connection		
Flue pipe outlet	[mm]	100
Original angle pipe connection height	[mm]	-
Original angle pipe total depth	[mm]	-
Original angle pipe distance to rear wall	[mm]	-
Deapth from rear wall to middle of flue pipe	[mm]	-
Top connection - side Distance	[mm]	-
Rear connection height	[mm]	161
Rear connection side distance	[mm]	194
Depth to lateral connection	[mm]	81
Fresh air connection		
Diameter	[mm]	60
Connection height	[mm]	274
Side distance	[mm]	192

# Safety distances

### Note

1. To non-combustible objects

a > 40 cm b > 10 cm

2. To combustible objects and reinforced concrete load-bearing walls  $% \left\{ 1,2,\ldots,n\right\}$ 

a > 80 cm b > 10 cm

