

# Data sheet

## DOMO BACK

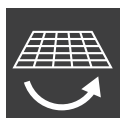


Technical data		
Heating power range	[kW]	3 - 10
Nominal heat output	[kW]	10
MULTIAIR-Output*	[kW]	0,5 - 3,7
MULTIAIR-Air volume*	[m³/h]	55 - 200
Room heating capacity (depending on house insulation)	[m³]	70 - 260
Fuel consumption	[kg/h]	0,8 - 2,3
Pellet container capacity**	[l/kg]	56/~36
Electric supply	[V]/[Hz]	230/50
Average electrical input	[W]	20
Fuse	[A]	2,5
Efficiency	[%]	91
Energy efficiency class		A+
Chimney draft requirement	[Pa]	3

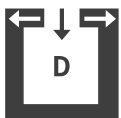
\*With a two meter MULTIAIR line in combination with RIKA design outlet, values may differ in practice.

\*\*The capacity in kg may deviate due to different pellet bulk densities.

### Characteristics



Tipping grate  
ash removal



Balanced flue



Touch Display



USB



Quiet



Dynamic Air  
Regulation



Energy  
efficiency

### Accessories



RIKA firenet



RIKA Voice

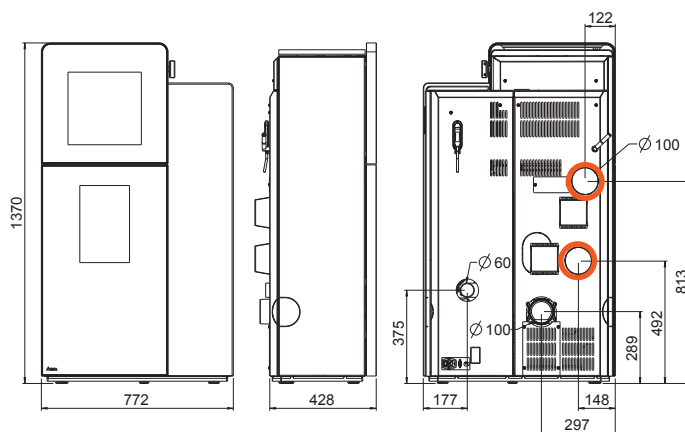


MULTIAIR



Room sensor

## Chimney connection



### Weight

Weight without shell	[kg]	~215
Weight with stones	[kg]	~255

### Dimensions

Height	[mm]	1370
Width	[mm]	772
Corpus depth	[mm]	428

### Flue pipe connection

Flue pipe outlet	[mm]	100
Top connection Height	[mm]	
Original angle pipe total depth	[mm]	
Original angle pipe distance to rear wall	[mm]	
Depth from rear wall to middle of flue pipe	[mm]	
Top connection - side Distance	[mm]	
Rear connection height	[mm]	289
Rear connection side distance	[mm]	297

### Fresh air connection

Diameter	[mm]	60
Connection height	[mm]	375
Side distance	[mm]	177

### Convection air connection MULTIAIR

Diameter	[mm]	100/100
Connection height	[mm]	813/492
Side distance	[mm]	122/148

### Oven

Height	[mm]	300
Width	[mm]	330
Depth	[mm]	360

## 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 > 10 cm

