

Data sheet

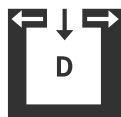
MIRO



Technical data		MIRO 6 kW	MIRO 4 kW
Heating power range	[kW]	2,5 - 6	2,5 - 4
Nominal heat output	[kW]	6	4
Room heating capacity (depending on house insulation)	[m³]	50 - 160	50 - 110
Fuel consumption	[kg/h]	0,6 - 1,3	0,6 - 1
Pellet container capacity*	[l/kg]	32/~21	32/~21
Electric supply	[V]/[Hz]	230/50	230/50
Average electrical input	[W]	20	20
Fuse	[A]	2,5	2,5
Efficiency	[%]	93,8	92,9
Energy efficiency class		A+	A+
Chimney draft requirement	[Pa]	3	3

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

Characteristics



Balanced flue



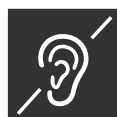
Touch display



USB



Energy efficiency



Quiet

Accessories



RIKA FIRENET

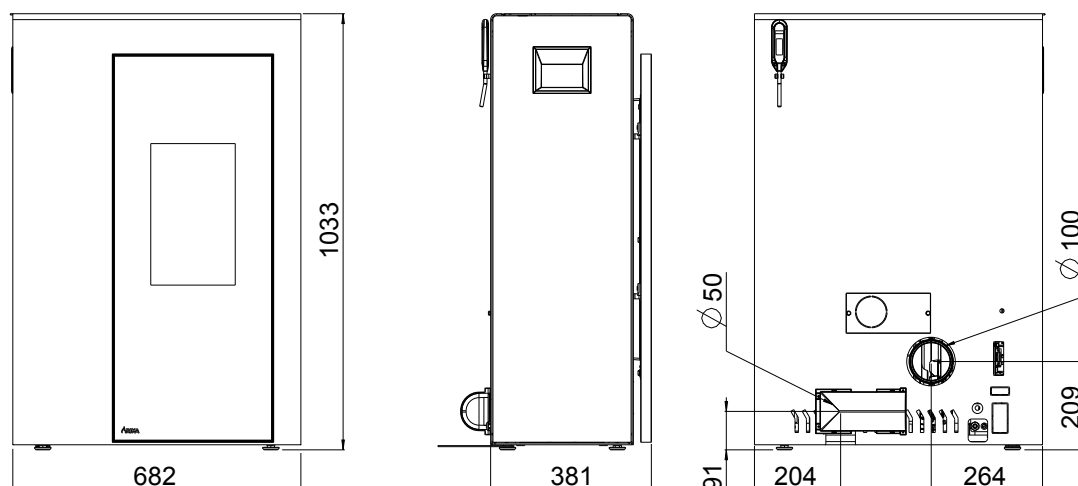


RIKA VOICE



Room sensor

Chimney connection



Dimensions		MIRO 6 kW	MIRO 4 kW
Height	[mm]	1033	1033
Width	[mm]	682	682
Corpus depth	[mm]	381	381
Weight			
Weight without stones	[kg]	~180	~180
Weight with stones	[kg]	~200	~200
Flue pipe connection			
Flue pipe outlet	[mm]	100	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]	-	-
Original angle pipe side distance	[mm]	-	-
Rear connection height	[mm]	209	209
Rear connection side distance	[mm]	264	264
Fresh air connection			
Diameter	[mm]	50	50
Connection height	[mm]	91	91
Side distance	[mm]	204	204
(*) Connection height	[cm]	33(*)	33(*)
(*) Side distance	[cm]	28(*)	28(*)
till serial number (*)		1324556	1324556

Safety distances

Note

1. To non-combustible objects
 $a > 40$ cm $b > 10$ cm
2. To combustible objects and reinforced concrete load-bearing walls
 $a > 80$ cm $b > 10$ cm

