

Data sheet

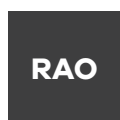
LIVO RAO/PGI



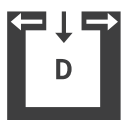
Technical data		
Heating power range	[kW]	2,5 - 6
Nominal heat output	[kW]	6
Fresh air demand	[m³/h]	13
Room heating capacity (depending on house insulation)	[m³]	50 - 160
Fuel consumption	[kg/h]	0,6 - 1,3
Pellet container capacity*	[l/kg]	31/~20
Electric supply	[V]/[Hz]	230/50
Average electrical input	[W]	20
Fuse	[A]	2,5
Efficiency	[%]	92,3
Energy efficiency class		A+
Chimney draft requirement	[Pa]	3

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

Characteristics



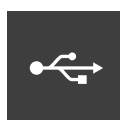
Top flue pipe connection



Balanced flue



Touch display



USB



Energy Efficiency



Quiet

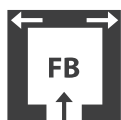
Accessories



RIKA firenet



RIKA Voice

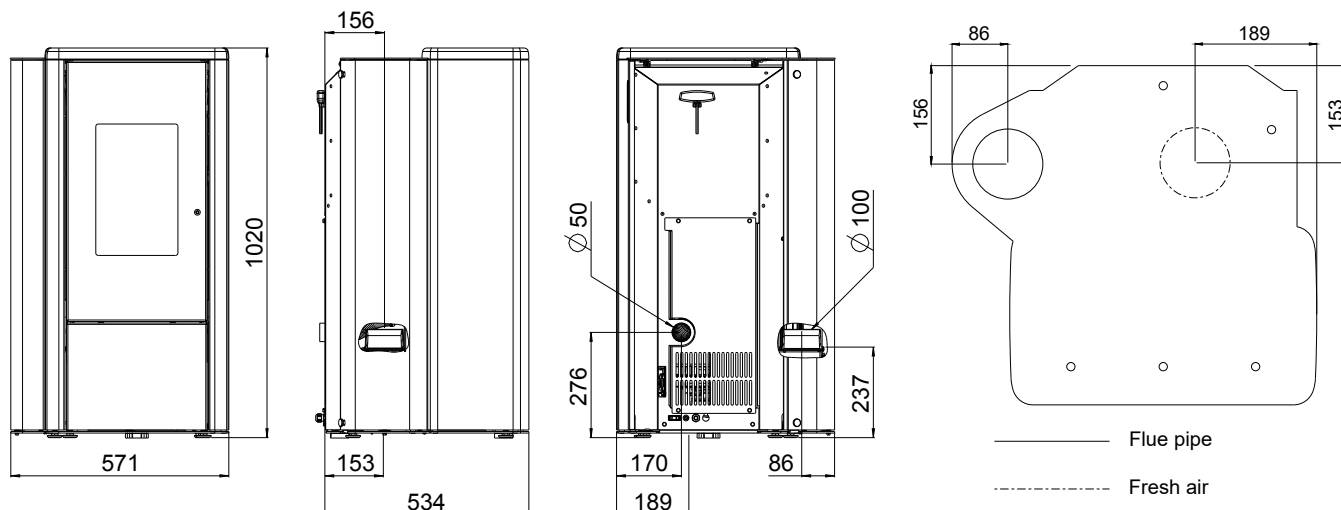


Fresh air floor connection



Room sensor

Dimensions, weight and connection



Weight

Weight with steelshell	[kg]	~130
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Dimensions

Height	[mm]	1020
Width	[mm]	571
Corpus depth	[mm]	534
Firing chamber [WxHxD]	[mm]	210x400x200

Flue pipe connection

Flue pipe outlet	[mm]	100
Original angle pipe connection height	[mm]	RAO 237 / PGI 323
Original angle pipe total depth	[mm]	-
Original angle pipe distance to rear wall	[mm]	-
Depth from rear wall to middle of flue pipe	[mm]	156
Original angle pipe side distance	[mm]	86
Rear connection height	[mm]	-
Rear connection side distance	[mm]	-

Fresh air connection

Diameter	[mm]	50
Connection height	[mm]	276
Side distance	[mm]	170
Floor connection side distance	[mm]	189
Floor connection depth	[mm]	153

Safety distances

Note

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

