

Data sheet

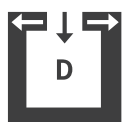
VIVO



Technical data		
Heating power range	[kW]	2,5 - 9
Nominal heat output	[kW]	9
Fresh air demand	[m³/h]	20
Room heating capacity (depending on house insulation)	[m³]	50 - 240
Fuel consumption	[kg/h]	0,6 - 2,1
Pellet container capacity*	[l/kg]	48/~31
Electric supply	[V]/[Hz]	230/50
Average electrical input	[W]	20
Fuse	[A]	2,5
Efficiency	[%]	≥ 90
Energy efficiency class		A+
Energy efficiency index		n.s.
Chimney draft requirement	[Pa]	3

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

Characteristics



Balanced flue



Touch Display



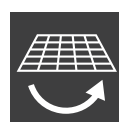
USB



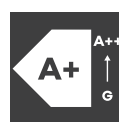
Quiet



Dynamic Air Regulation



Tipping grate ash removal



Energy efficiency



Nightflame

Accessories



RIKA FIRENET

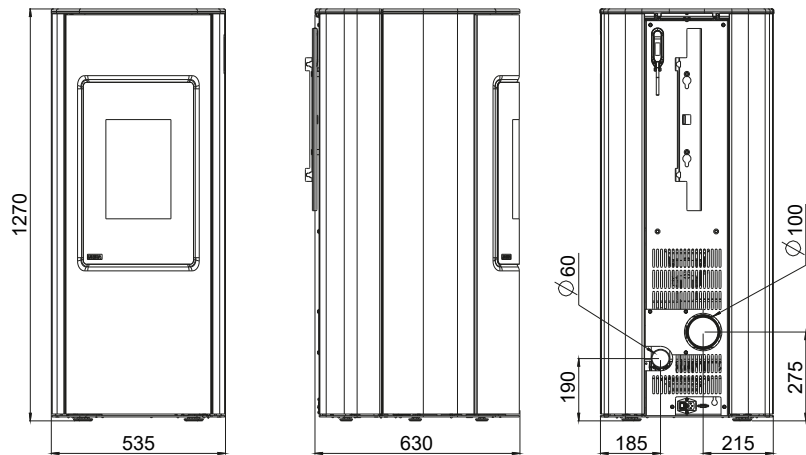


RIKA VOICE



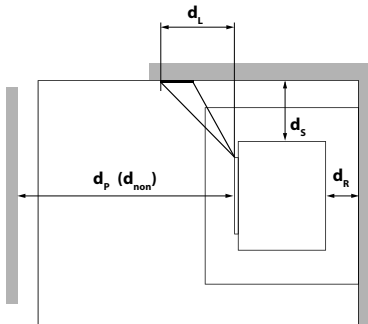
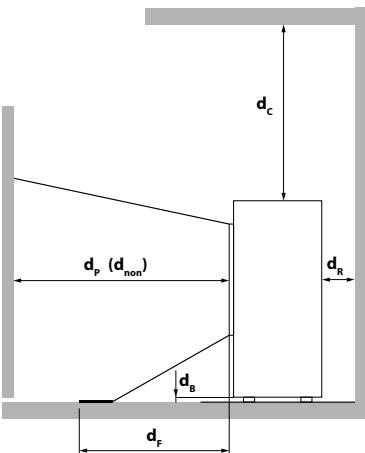
Room sensor

Dimensions, weight and connection



Dimensions			
<i>H</i>	Height	[mm]	1270
<i>L</i>	Length / depth	[mm]	535
<i>W</i>	Width	[mm]	630
	Firing chamber [WxHxD]	[mm]	240x490x220
Weight			
<i>m</i>	Mass of fireplace with steelshell	[kg]	185
<i>m_{chim}</i>	Maximum load through the chimney	[kg]	n.s.
Flue pipe connection			
<i>d_{out}</i>	Diametre of the flue gas connection	[mm]	100
	Original angle pipe connection height	[mm]	n.s.
	Original angle pipe total depth	[mm]	n.s.
	Original angle pipe distance to rear wall	[mm]	n.s.
	Depth from rear wall to middle of flue pipe	[mm]	n.s.
	Original angle pipe side distance	[mm]	n.s.
	Rear connection height	[mm]	275
	Rear connection side distance	[mm]	215
Fresh air connection			
	Diameter	[mm]	60
	Connection height	[mm]	190
	Side distance	[mm]	185

Minimum distances to combustible materials



<i>d_R</i>	[mm]	100
<i>d_S</i>	[mm]	100
<i>d_C</i>	[mm]	750
<i>d_P</i>	[mm]	800
<i>d_F</i>	[mm]	200
<i>d_L</i>	[mm]	200
<i>d_B</i>	[mm]	0
<i>d_{non}</i>	[mm]	400 ¹

¹ to non-combustible materials