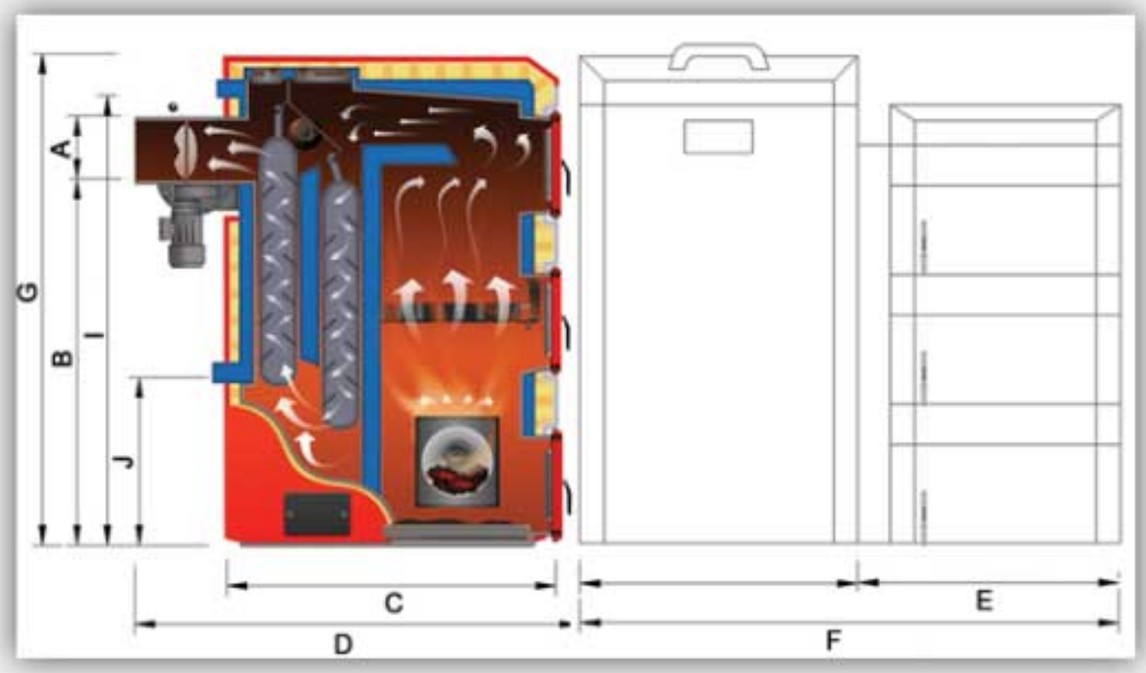
PELLMAX	Unit	Heating boiler size				
		16	25	32	40	50
Surface's heating boiler	m²	2,4	2,4	3,2	4,0	5,0
Nominal thermal Power	kW	10-15	25	32	42	50
Thermal efficiency	%	89-92				
Max. water's temperature In the heating boiler	°C	95				
Max. acceptable pressure in the heating boiler	MPa	0,2				
Required chimney draft	Pa	18				
Diameter of the chimney hole	cm²	200				
Capacity of the storage container	dm³	220				
Capacity of water in the heating boiler	dm³	90	90	100	115	130
Approximate area of the building for Warming	m²	up to 190	up to 250	up to 300	up to 400	up to 500
Powering the heating boiler	V/Hz	230 / 50				
Power the ventilator	W	90-180				
Power the controller	W	4				
Basic fuel		**Pellet**				
Substitute fuel		**Wood, shavings and the like** - burnt on the emergency grate				



PELLMAX	Dimensions of the smoke conduit [cm]		Height sleeve of the power supply [cm]	Height sleeve return [cm]	Length [cm]	Width [cm]		Height [cm]	Dimensions of the hearth [cm]			Weight [kg]
	Diameter	Height from the bottom to the bottom of the smoke conduit			total	Heating boiler	Heating boiler with container storage	corps	Depth	Width	Height	
	A	B	I	J	C	E	F	G				
16	18	79	100	41	88	58	130	112				400
25	18	79	108	44	88	58	130	112				420
32	18	79	112	45	88	58	130	122				480
40	20	79	123	45	88	58	130	132				590
50												