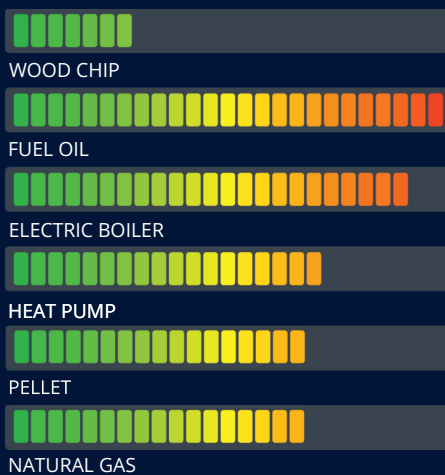


V7 PLUS



Annual estimated cost of heating a house with an area of 200 m² depending on the type of fuel



*source: <http://www.cena-pradu.pl/ogrzewanie.html>

Savings that cause a challenge

Wood chips are a fuel that gives you full control over your heating costs. Take advantage of the availability of wood chips and even start producing it yourself from your own wood. It is not only an economical, but also an ecological solution that allows you to become independent from traditional energy sources.

Model	Power(kW)	m2	Controller	Burner	Fuel	Netto
V7 PLUS	19	<180	BRAGER PELE BORD 780	Agro MCE	Wood chips	5982,23EUR
V7 PLUS	38	180-360	BRAGER PELE BORD 780	Agro MCE	Wood chips	8745,95EUR
V7 PLUS	76	350-760	BRAGER PELE BORD 780	Agro MCE	Wood chips	13468,77EUR

FUEL TYPE



Pellet



Oat



Wheat



Wood chips



Cherry pits



+48 533 308 916



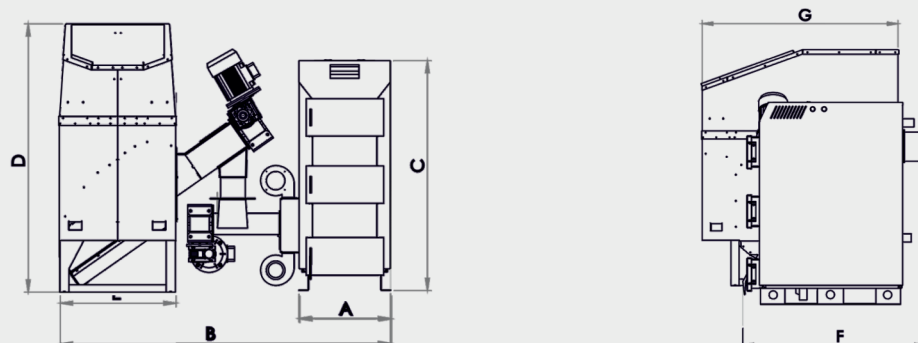
kotly@mce.net.pl

V7 PLUS



V7 PLUS	19 kW	25 kW	28 kW	32 kW	38 kW	42 kW	49 kW	60 kW	76 kW
A	495	525	575	300	630	650	680	710	715
B	*1800	*1825	*1875	*1900	*1930	*1950	*1980	*2010	*2020
C	1245	1355	1355	1355	1400	1400	1500	1550	1610
D	*1460	*1460	*1460	*1460	*1460	*1460	*1460	*1460	*1460
E	*630	*630	*630	*630	*630	*630	*630	*630	*630
F	1160	1285	1300	1300	1300	1300	1470	1470	1470
G	*1210	*1210	*1210	*1210	*1210	*1210	*1210	*1210	*1210

*dimensions may change depending on the capacity of the fuel tank



Parameter		19	25	28	32	38	42	49	60	76
Nominal power range	kW	8-19	10-25	25-28	28-32	32-38	38-42	42-49	49-60	60-76
Heating surface	m. ²	2	2,5	2,8	3,2	3,8	4,2	4,9	6	7.4
Area of heated rooms	m. ²	60-200	100-250	100-280	120-320	120-380	120-420	140-490	320-600	350-690
Heating efficiency	%	>90,9	>90,9	>90,9	>90,9	>90,9	>90,9	>90,9	>90,9	>90,9
Maximal working pressure	Mpa	0.15	0.15	0,15	1,05	0.15	0,15	0,15	0,15	0.15
Chimney draft	Pa	25	29	29	32	32	32	35	38	38
Boiler working temperature	°C	55/90	55/90	55/90	55/90	55/90	55/90	55/90	55/90	55/90
Chimney cross-section	cm. ²	280	280	280	320	320	350	450	480	480
Minimum height of the chimney	m.	8	9	9	9	10	10	10	10	12
Flue dimension	Ø mm	180	180	180	180	180	190	220	250	250
Power	V/Hz	230/50	230/50	230/50	230/50	230/50	230/50	230/50	230/50	230/50
Supply and return pipes diameter	mm	G1½"	½"	G1½"	G1½"	G1½"	G1½"	G1½"	G2"	G2"
Boiler weight	kg	480	550	580	600	620	640	710	850	950
Boiler water capacity	l	85	120	135	150	165	180	200	230	250
Height	mm	1245*	1355*	1355*	1355*	1400*	1400*	1500*	1550*	1610*
Lenght	mm	1160	1285	1300	1300	1300	1300	1470	1470	1470
Width	mm	495	525	575	600	630	650	680	710	715
Width with fuel tank	mm	1800*	1825*	1875*	1900*	1930*	1950*	1980*	2010	2020*

Choose a wood chip boiler and become independent from fuel price fluctuations !



CALORIC CONTENT OF WOOD CHIP

16 kJ/kg