

ECOSTAR AUTO

Maximum output	KW	12	18	24	30	35
Heated area	m ³	250	350	500	600	700
Height H	mm	1465	1465	1565	1565	1565
Width W	mm	600	600	680	680	680
Depth D	mm	795	795	795	795	795
Pellet bunker volume	kg	100	100	100	100	100
Exhaust gas pipe	φ mm	80	80	80	80	80
Weight	kg	320	320	360	360	360
Fuel type		Pellets Ø6-Ø8	Pellets Ø6-Ø8	Pellets Ø6-Ø8	Pellets Ø6-Ø8	Pellets Ø6-Ø8
The chimney draft	Pa	12	12	12	12	12
Electrical consumption	V/Hz	60/350	60/350	60/350	60/350	60/350
Electrical supply	V/Hz	230/50	230/50	230/50	230/50	230/50
Water jacket capacity	L	38	38	50	50	50
Working pressure	bar	0,5-2,0	0,5-2,0	0,5-2,0	0,5-2,0	0,5-2,0
Working at environment temperature	C	5-40	5-40	5-40	5-40	5-40
Humidity at 30° C environment temperature	%	85	85	85	85	85
Energy conversion efficiency	%	>95	>95	>94	>94	>93
Co Emissions	Mg/m3	<320	<300	<300	<300	<300
Temperature of the flue gas	C	94	96	99	91	93
Max. water temperature	C	90	90	90	90	90

