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The 10 advantages of EVO Wood Chip Units

1. A degree of efficiency up to 95,3 %
2. Flexible and flat chamber extraction
3. Vacuum measurement
4. Measurement of residual oxygen with lambda sensor
5. Automatic cleaning through turbolators and dumping grate
6. remote control via mobile phone or computer
7. evo compact construction
8. rapid controlability through fireclayfree construction
9. range of performance from 4 to 1000 kW
10. available for sponsorships

TYPE	kW	Customer	TYPE	kW	Customer
HS15	4 - 15	residential	HS75	23 - 75	farmers, community, companies
HS25	7 - 25	residential	HS100	30 - 100	farmers, community, companies
HS35	11 - 35	residential, farmers, community	HS150-200	60 - 200	contractors, community, companies
HS50	13 - 55	farmers, community, companies	HS500-1000	150-500 300-1000	contractors, community, companies

Technical Data

TYPE		HS15 ECO	HS25 ECO	HS35 ECO	HS50 ECO	HS75 ECO
Full load	kW	15	25	35	55	75
Part load	kW	4	7	11	13	23
Efficiency	%	94,0	92,2	95,3	92,4	93,4
Height	mm	1010	1160	1310	1480	1780

Width	mm	620	650	700	700	780
Length	mm	1020	1020	1020	1300	1450
Height exhaust	mm	700	800	840	942	1105
Chimney diameter	mm	150	180	180	200	200
Wood chip quality		G50	G50	G50	G50	G50
Water content	w	35	35	35	35	35

TYPE		HS100 ECO	HS150 ECO	HS200 ECO	HS500 ECO	HS1000 ECO
Full load	kW	100	150	190	490	coming soon!
Part load	kW	30	45	50	150	
Efficiency	%	94,2	94,4	92,8	93,8	
Height	mm	1820	2050	2050	2300	
Width	mm	860	990	990	1200	
Length	mm	1680	2210	2210	2320	
Height exhaust	mm	1300	2050	2050	2120	
Chimney diameter	mm	200	250	250	350	
Wood chip quality		G50	G50	G50	G50	
Water content	w	35	35	35	35	

