





## SINA



Dimensions and weight	
Height [mm]	1245
Width [mm]	600
Depth [mm]	421
Combustion chamber width [mm]	396
Combustion chamber height [mm]	379
Combustion chamber depth [mm]	231
Baking compartment width [mm]	-
Baking compartment height [mm]	-
Baking compartment depth [mm]	-
Warming drawer, width [mm]	-
Warming compartment height [mm]	-
Warming drawer, depth [mm]	-
Dimensions, a (with Austroflamm elbow piece) [mm]	1786
Dimensions, b (with Austroflamm elbow piece) [mm]	1135
Dimensions, c (with Austroflamm elbow piece) [mm]	706
Dimensions, d (with Austroflamm elbow piece) [mm]	99
Flue pipe outlet, diameter [mm]	130
Outside air connection diameter [Ø mm]	125
Weight, basic appliance [kg]	156
Weight Xtra [kg]	-
Weight, HMS [kg]	67
Total weight inc. steel case (STM) [kg]	156
Total weight inc. ceramic case (KGM) [kg]	-
Total weight inc. soapstone case (SPM) [kg]	-
dP Radiation front [mm]	1000
dS1 Distance left [mm]	250
dR Distance rear [mm]	150
dS2 Distance right [mm]	250
dB Distance bottom [mm]	0
Minimum distance from non-flammable materials [mm]	50
Output	

Output		
Nominal heat efficiency [kW]	6.0	
Minimum heat output [kW]	3.5	
Maximum heat output [kW]	8.0	
Minimum room heating capacity [m³]	65	
Maximum room heating capacity [m³]	165	
Energy efficiency class	A+	

Equipment	
Xtra heat storage technology	-
Heat Memory System	Accessories
External air connection / operation independent of ambient air	Yes
Ash removal	Ash box

Data for the chimney sweep	
Exhaust gas mass flow [g/s]	4.4
Flue gas temperature [°C]	271
Minimum delivery pressure at nominal heat output [Pa]	12
at 0.8 times nominal heat output [Pa]	10