



PALLAS



Dimensions and weight	
Height [mm]	900
Width [mm]	732
Depth [mm]	450
Combustion chamber width [mm]	537
Combustion chamber height [mm]	360
Combustion chamber depth [mm]	258
Baking compartment width [mm]	-
Baking compartment height [mm]	:
Baking compartment depth [mm]	· <u> </u>
Warming drawer, width [mm]	· <u> </u>
Warming compartment height [mm]	· <u>-</u>
Warming drawer, depth [mm]	.
Dimensions, a (with Austroflamm elbow piece) [mm]	1476
Dimensions, b (with Austroflamm elbow piece) [mm]	770
Dimensions, c (with Austroflamm elbow piece) [mm]	682
Dimensions, d (with Austroflamm elbow piece) [mm]	140
Flue pipe outlet, diameter [mm]	150
Outside air connection diameter [Ø mm]	125
Weight, basic appliance [kg]	143
Weight Xtra [kg]	: _
Weight, HMS[kg]	86
Total weight inc. steel case (STM)[kg]	154
Total weight inc. ceramic case (KGM) [kg]	184
Total weight inc. soapstone case (SPM)[kg]	248
a: Safety distance to combustible materials, front [mm]	1200
b: Safetydistance to combustible materials, left [mm]	100
c: Safetydistance to combustible materials, rear [mm]	100
d: Safetydistance to combustible materials, right [mm]	100
Safety distance to combustible materials, floor [mm]	0
Minimum distance from non-flammable materials [mm]	50
Output	
Nominal heat efficiency [kW]	8.5
Minimum heat output [kW]	4.5
Maximum heat output [kW]	13.0
Minimum room heating capacity [m³]	114
Maximum room heating capacity[m³]	305
Energy efficiency class	A
Data for the chimney sweep	
Exhaust gas mass flow [g/s]	9.1
Flue gas temperature [°C]	311
Minimum delivery pressure at nominal heat output [Pa]	12
at 0.8 times nominal heat output [Pa]	10
Equipment	
Xtra heat storage technology	-
Heat Memory System	Accessories
Externalair connection / operation independent of ambient air	No
Ash removal	Flat bed firing
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