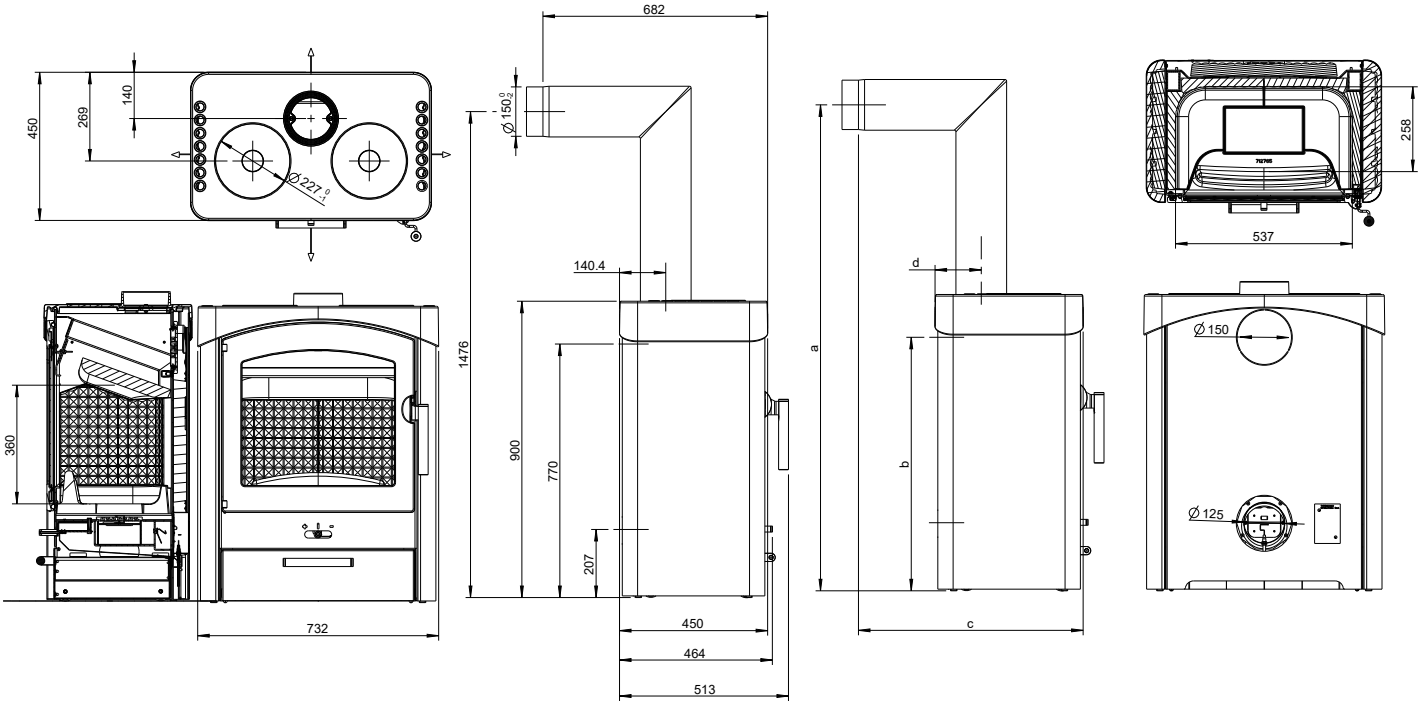
PALLAS

AUSTROFLAMM





PALLAS

AUSTROFLAMM

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]	-
Warming drawer, width [mm]	-
Warming compartment height [mm]	-
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
Minimum distance to combustible materials - distance to rear dR [mm]	100
Minimum distance to combustible materials – left side dS_1 [mm]	100
Minimum distance to combustible materials – right side dS_2 [mm]	100
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1200
Minimum distance to combustible materials – floor in front dF [mm]	0
Minimum distance to combustible materials – bottom dB [mm]	0
Minimum distance to combustible materials – left side radiation area dL_1 [mm]	600
Minimum distance to combustible materials – right side radiation area dL_2 [mm]	600
Minimum distance to combustible materials – distance to ceiling dC [mm]	750
Minimum distance from non-flammable materials [mm]	50

Output	
Nominal heat efficiency [kW]	8.5
Minimum heat output [kW]	-
Maximum heat output [kW]	8.5
Minimum room heating capacity [m³]	114
Maximum room heating capacity [m³]	305
Energy efficiency class	A
Energy efficiency index (EEI)	104
Direct heat output [kW]	8.5
Indirect heat output [kW]	-
Efficiency at nominal heat output [%]	79
Efficiency at at part load heat output [%]	-

Data for the chimney sweep	
Flue gas mass flow at nominal heat output [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

- not available

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Equipment	
Xtra heat storage technology	-
Heat Memory System	Accessories
External air connection / operation independent of ambient air	No
Ash removal	Flat bed firing

- not available

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