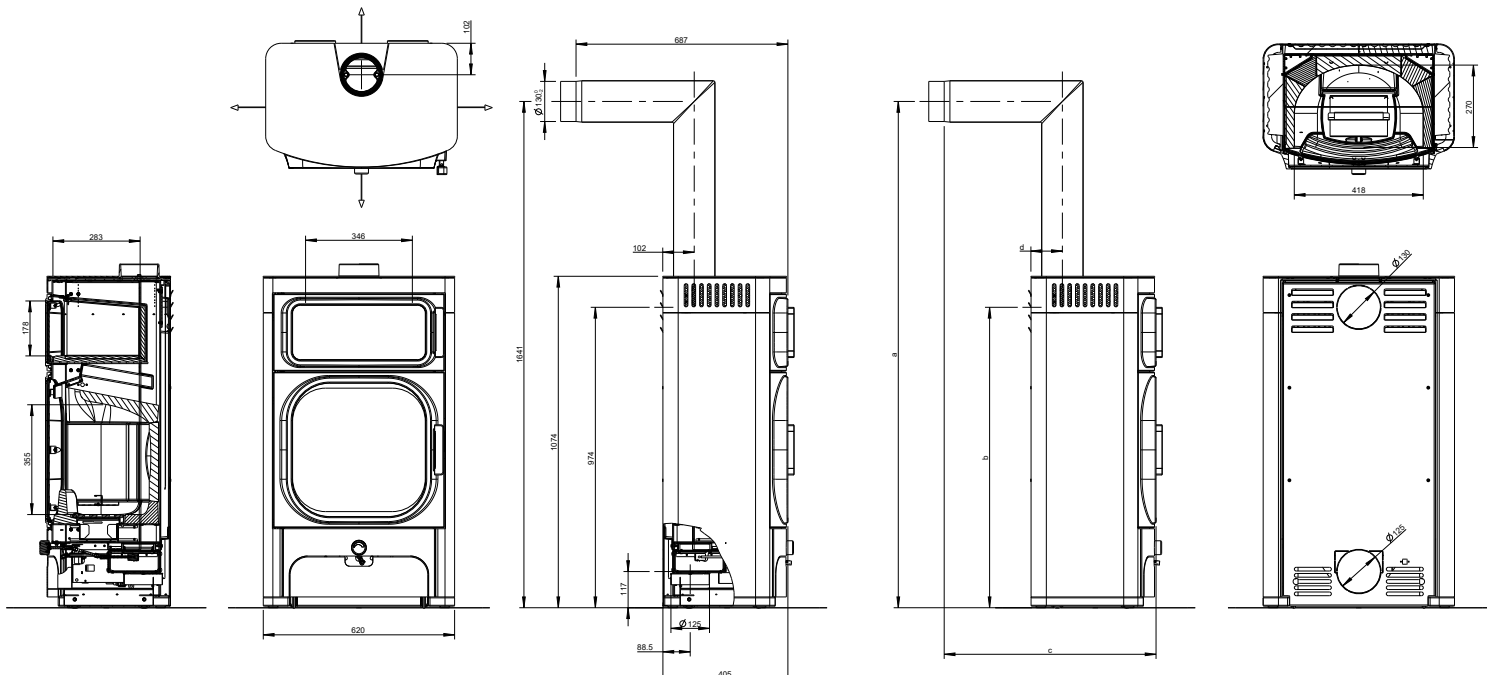


HEIDI BACK 2.0



Dimensions and weight

Height [mm]	1074
Width [mm]	620
Depth [mm]	405
Combustion chamber width [mm]	418
Combustion chamber height [mm]	355
Combustion chamber depth [mm]	270
Baking compartment width [mm]	346
Baking compartment height [mm]	178
Baking compartment depth [mm]	283
Warming drawer, width [mm]	-
Warming compartment height [mm]	-
Warming drawer, depth [mm]	-
Dimensions, a (with Austroflamm elbow piece) [mm]	1641
Dimensions, b (with Austroflamm elbow piece) [mm]	974
Dimensions, c (with Austroflamm elbow piece) [mm]	687
Dimensions, d (with Austroflamm elbow piece) [mm]	102
Flue pipe outlet, diameter [mm]	130
Outside air connection diameter [Ø mm]	125
Weight, basic appliance [kg]	168
Weight Xtra [kg]	-
Weight, HMS [kg]	67
Total weight inc. steel case (STM) [kg]	168
Total weight inc. ceramic case (KGM) [kg]	-
Total weight inc. soapstone case (SPM) [kg]	-
Minimum distance to combustible materials - distance to rear dR [mm]	50
Minimum distance to combustible materials - left side dS_1 [mm]	50
Minimum distance to combustible materials - right side dS_2 [mm]	50
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1200
Minimum distance to combustible materials - floor in front dF [mm]	760
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	340
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	340
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance from non-flammable materials [mm]	50

Output

Nominal heat efficiency [kW]	7.5
Minimum heat output [kW]	-
Maximum heat output [kW]	7.5
Minimum room heating capacity [m³]	82
Maximum room heating capacity [m³]	210
Energy efficiency class	A+
Energy efficiency index (EEI)	108
Direct heat output [kW]	7.5
Indirect heat output [kW]	-
Efficiency at nominal heat output [%]	82
Efficiency at part load heat output [%]	-

Data for the chimney sweep

Flue gas mass flow at nominal heat output [g/s]	6.3
Flue gas temperature [°C]	260
Minimum delivery pressure at nominal heat output [Pa]	12
at 0.8 times nominal heat output [Pa]	10

- not available

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