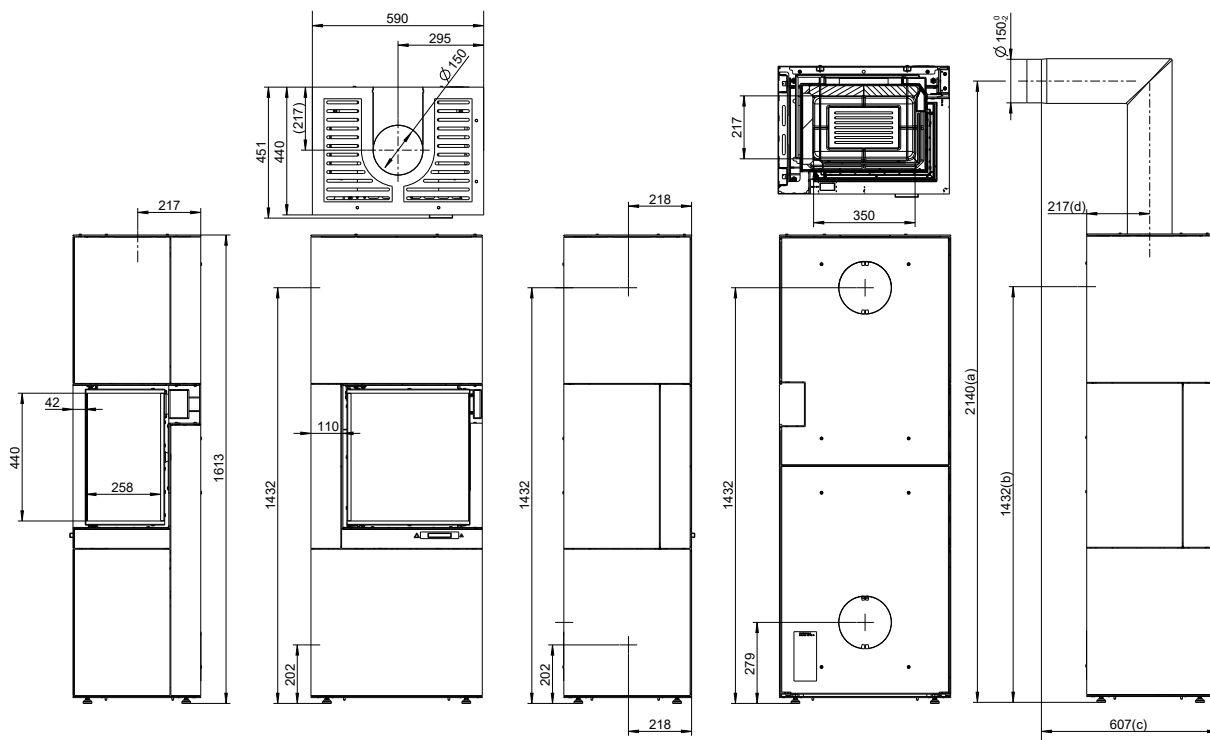


KAMIBA 59 K2 R



Dimensions and weight	
Height [mm]	1623
Width [mm]	590
Depth [mm]	440
Combustion chamber width [mm]	350
Combustion chamber height [mm]	450
Combustion chamber depth [mm]	217
Baking compartment width [mm]	NPD
Baking compartment height [mm]	NPD
Baking compartment depth [mm]	NPD
Warming drawer, width [mm]	NPD
Warming compartment height [mm]	NPD
Warming drawer, depth [mm]	NPD
Dimensions, a (with Austroflamm elbow piece) [mm]	2150
Dimensions, b (with Austroflamm elbow piece) [mm]	1442
Dimensions, c (with Austroflamm elbow piece) [mm]	609
Dimensions, d (with Austroflamm elbow piece) [mm]	217
Flue pipe outlet, diameter [mm]	150
Outside air connection diameter [Ø mm]	125
Weight, basic appliance [kg]	220
Weight Xtra [kg]	NPD
Weight, HMS [kg]	43
Total weight inc. steel case (STM) [kg]	247
Total weight inc. ceramic case (KGM) [kg]	275
Total weight inc. soapstone case (SPM) [kg]	NPD
Minimum distance to combustible materials - distance to rear dR [mm]	150
Minimum distance to combustible materials - left side dS_1 [mm]	180
Minimum distance to combustible materials - right side dS_2 [mm]	800
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1100
Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials - bottom dB [mm]	20
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	0
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	0
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance from non-flammable materials [mm]	50
Output	
Nominal heat efficiency [kW]	7.0
Minimum heat output [kW]	NPD
Maximum heat output [kW]	7.0
Minimum room heating capacity [m³]	127
Maximum room heating capacity [m³]	200
Energy efficiency class	A+
Energy efficiency index (EEI)	108
Direct heat output [kW]	7.0
Indirect heat output [kW]	NPD
Efficiency at nominal heat output [%]	82
Efficiency at at part load heat output [%]	NPD
Equipment	
Xtra heat storage technology	-
Heat Memory System	Accessories
External air connection / operation independent of ambient air	Yes
Ash removal	Ash box

- not available

Data for the chimney sweep

Flue gas mass flow at nominal heat output [g/s]	8.0
Flue gas temperature [°C]	233
Minimum delivery pressure at nominal heat output [Pa]	13
at 0.8 times nominal heat output [Pa]	10