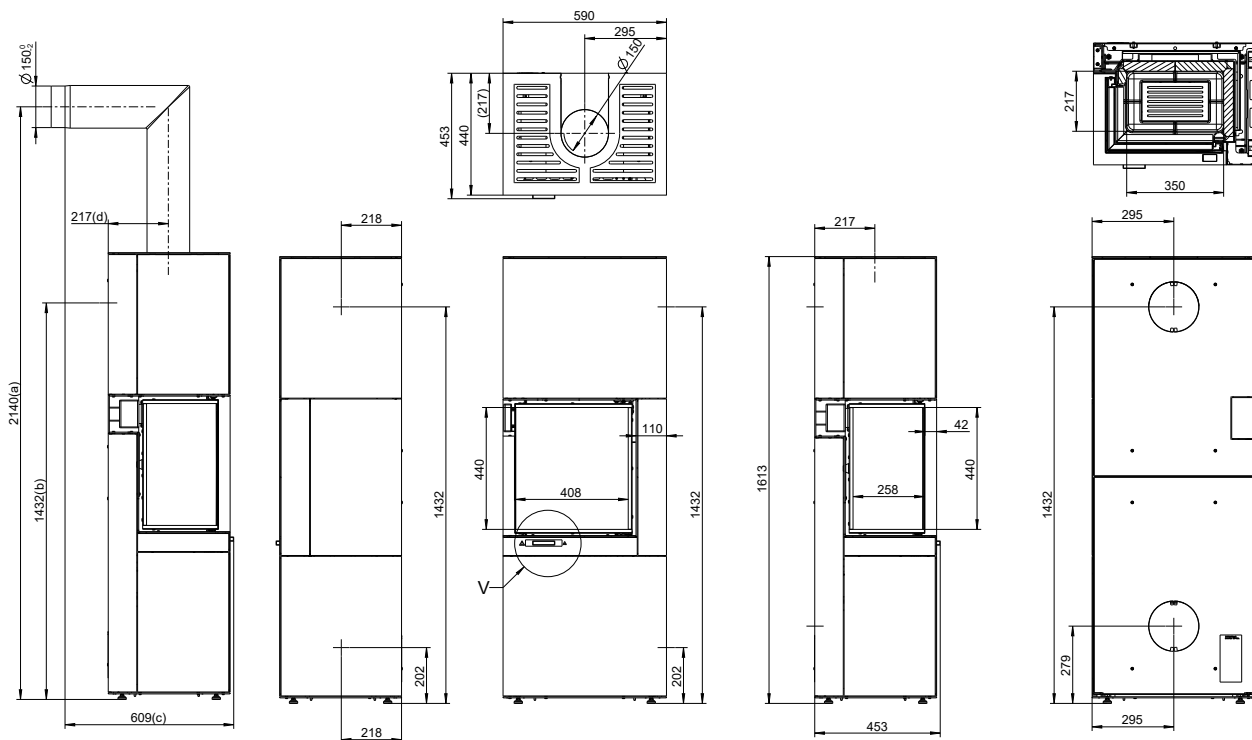


# KAMIBA 59 K2 L



| 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]                 | 800         |
| Minimum distance to combustible materials - right side dS_2 [mm]                | 180         |
| 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  |