HITZE
PRODUCER OF FIREPLACES

7 lat years GWARANCJI • WARRANTY

ALBERO AL9C.H-D BOX

FIREPLACE INSERT / AIR

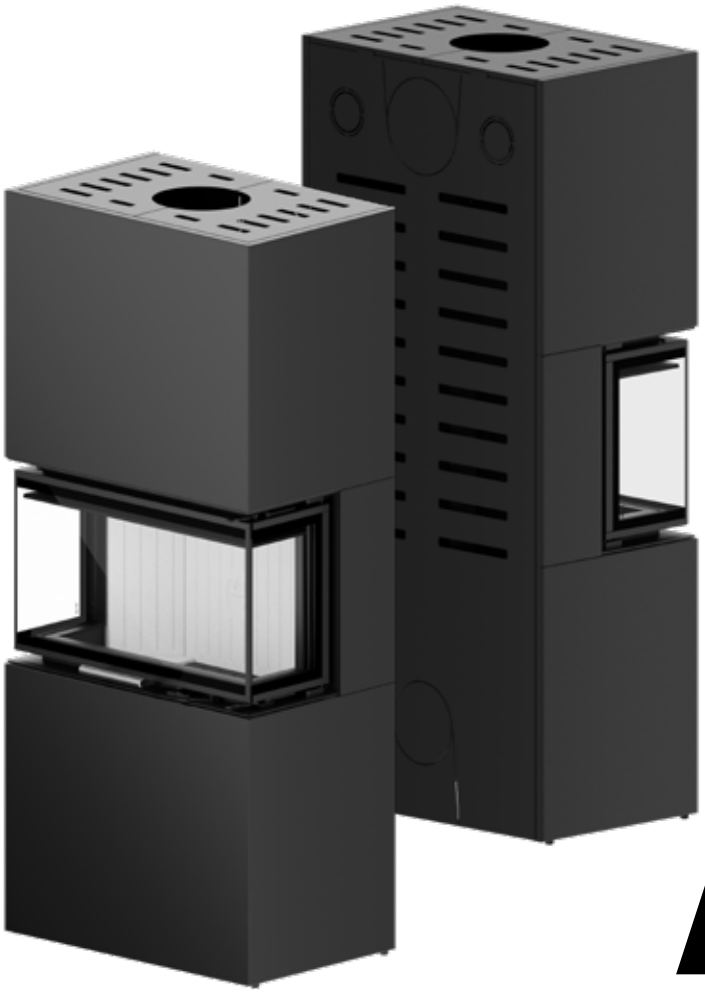
ECO DESIGN BImSchV 2 FIREPLACE for recuperation

ENERGY CLASS A

BASIC INFORMATION ABOUT THE PRODUCT

- Ready-made casing for a three-sided fireplace (black RAL 9005, white RAL 9003).
- Three-sided fireplace insert with triple glazing, offering a three-sided view of the flames.
- Various types of handles and covers are available, as well as an optional version made of black concrete.
- Inserts made of high-quality P265GH boiler steel, which is resistant to continuous operation at elevated temperatures. A reinforced door profile was used.
- Production is carried out using a modern fleet of machines: welding robots, press brakes, laser cutting machines.
- It meets restrictive exhaust emission standards and the ECODESIGN directive thanks to the use of an exhaust gas after-combustion system and high efficiency.
- The innovative ventilated handle protects against burns. Suitable for houses with heat recovery.
- A built-in intake with a damper allows for smooth, integrated regulation of the amount of air supplied.
- The air curtain provides a „clean glass" effect, and easy cleaning is provided by a cast iron grate with a removable ash container.

Nominal power [kW]	9
Heating load range [kW]	4,5-12
Thermal efficiency [%]	78
CO emissions (at 13% O2) [mg/m^3]	36
Pollen emission [mg/m^3]	818
Average fuel consumption [kg/h]	2,4
Recommended dimensions of outlet grilles [cm^2]	630-720
Recommended dimensions of inlet grilles [cm^2]	360-590
Glass dimensions [mm]	673x373x241
Flue diameter [mm]	177
Inlet diameter [mm]	123
Weight [kg]	105
Efficiency factor	103,1

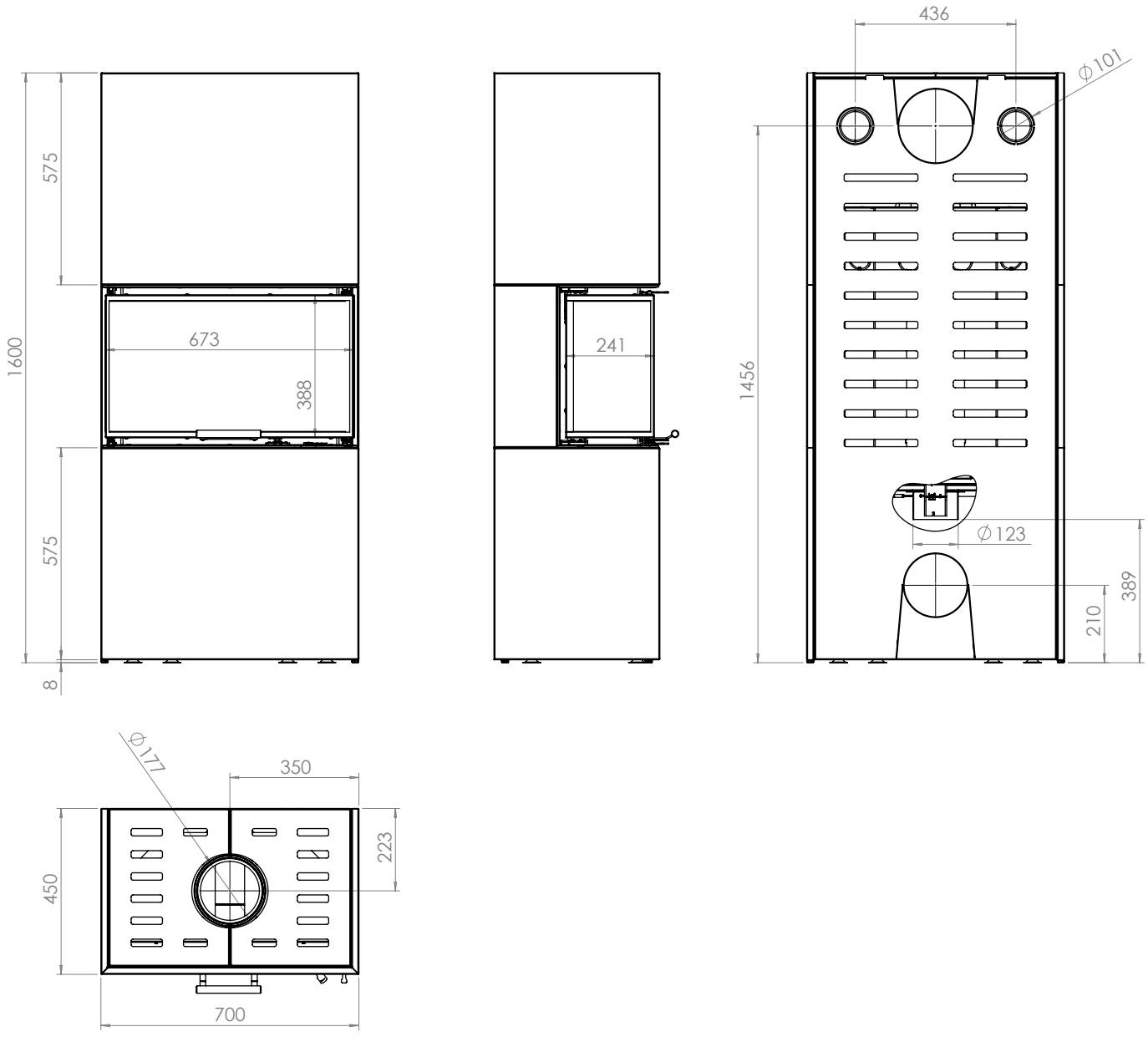




ALBERO AL9C.H-D BOX

HITZE
PRODUCER OF FIREPLACES

TECHNICAL DRAWING AND DIMENSIONS



ALBERO

AL9C.H-D BOX