HITZE

NATURAL HEATING

TECHNICAL CARD

FIREPLACE INSERT / TWO-SIDED / GUILLOTINE / STANDARD

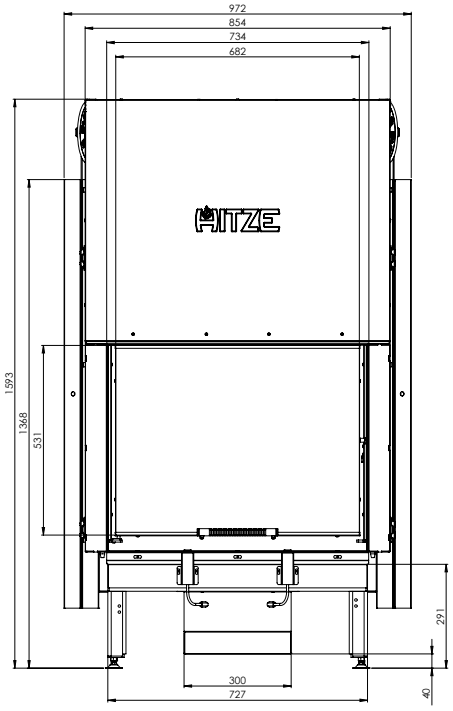
ARDENTE DUO **ARD68x53.DGS**

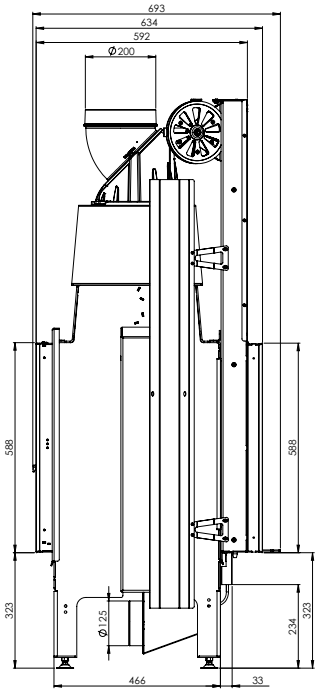
A

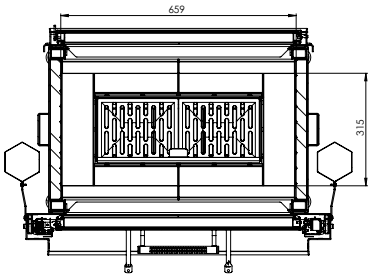
PRODUCT INFORMATION

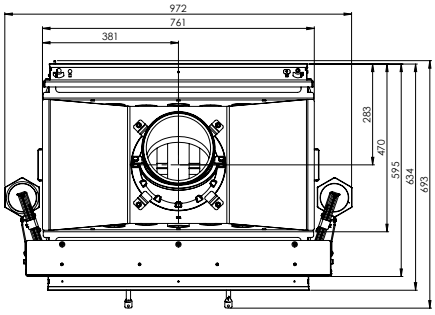
- Tunnel type insert for two-sided or island house.
- Cartridge with enlarged, deep rectangular combustion chamber giving the possibility of large loads.
- Hinged cast iron grate for the convenience of cleaning the hearth.
- A new type of guillotine with service access.
- Two heat-resistant DECOR glass panes as standard (working temperature up to 800°)
- Possibility to order dedicated masking frames (powder coated steel in the color of the cartridge).
- Clean windshield system: double-sided air deflectors with air curtains.
- Steel door made of a special profile that guarantees stiffness and high temperature resistance.
- The elements of the cartridge are manufactured using modern CNC devices (Laser 2D, 3D, press brakes).
- The insert coat made of P265GH grade boiler steel according to EN 10028-2.

Nominal power [kW]	15,0
Heating load range [kW]	7,5-19,5
Thermal efficiency [%]	78
CO emission (by 13% O_2) [g/m^3]	0,72
Dust emission [g/m^3]	0,035
Average fuel consumption [kg/h]	4,5
Recommended active area of outlet grids [cm^2]	1050-1200
Recommended active area of inlet grids [cm^2]	600-980
Dimensions of the glass [mm]	680x530
External dimensions [mm]	972x1593x693
Flue diameter [mm]	200
Air intake diameter [mm]	125
Weight [kg]	313
Efficiency coefficient	104,1
Energy class	A









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