HITZE
NATURAL HEATING

TECHNICAL CARD

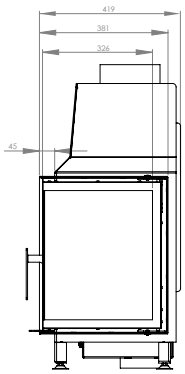
FIREPLACE INSERT STMA59x43.R

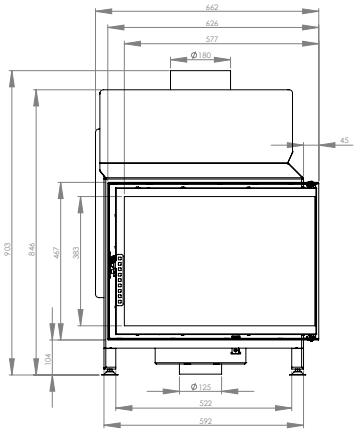
PRODUCT INFORMATION

- The jacket of the insert made of 3 mm thick boiler steel P265GH grade according to EN 10028-2 standard.
- Steel door made of special profile guaranteeing rigidity and high temperature resistance.
- Combustion chamber equipped with the afterburner.
- Fuel type: <20% humidity seasoned hardwood (beech, birch, hornbeam).
- Steel base of the insert equipped with cold air intake throttle.
- Heat resistant ceramic glass up to 800˚C.

RIGHT HORIZONTAL FIREPLACE INSERT STMA **STMA59x43.R**

Nominal power	9 kW
Thermal efficiency	77 %
CO emission (by13% O_2)	0,902 g/m3
Dust emission (by13% O_2)	0,036 g/m3
Combustion gas temperature	267ºC
Max. log lenght	330 mm
Flue diameter	180 mm
Air intake diameter	125 mm
Active field of outlet vents	630-720 cm²
Active field of inlet vents	360-590 cm²
Size of the glass in the fireplace	590 x 430 x 347 mm
Weight	99 kg





Lorem ipsum

