

FLUE GAS BOILERS

Basic technical information:

A significant contribution to the savings of fossil fuels is also the produced wide output series of flue-gas boilers for the use of waste heat from various technological processes.

- The flue-gas boilers are firetube or watertube, and can be used up to 1100 ° C
- The boiler output depends on the amount and temperature of the flue gas.
- Hot water boilers are supplied in the output range 0.2 to 10 MW.
- Steam boilers in the output range 0.1 t.h⁻¹ to 50 t.h⁻¹.

The flue-gas boilers are designed according to customer requirements and needs depending on the composition of the flue gas.

Construction and production of flue gas boilers is carried out according to the standards ČSN EN 12 952, ČSN EN 12 953.

