

Type: Steam boilers Model: BKZ type (coal) Name: BKZ 690-13,8 Alias names: БКЗ 690-13,8, Еп-690-13,8-540 KT Fuel: bituminous coal



DESCRIPTION:

High-powered steam boilers of this type are designed for installation at power plants where they operate with turbine or for general bypass. These verticalwatertube single-drum boilers have natural-circulation and balanced draft (Also they can be pressurized). The list of applied fuels includes: bituminous coal, brown coal, lignite, anthracite, natural gas, blast-furnace gas, coke gas, fuel oil.

TECHNICAL DATA:

Steam capacity: 690.0 t/h Output pressure: 13.8 (138) Pa (kp/cm2) Output temperature: 540 C Supply water temperature: n/a C Efficiency: 91,4 % Fuel consumption: н/д kg/h

DIMENSIONS:

Integrated boiler dimensions: 42030x29460x68000 mm Weight: по проекту kg