

Type: Steam boilers
Model: BKZ type (fuel oil)
Name: BKZ 340-140/29M-2
Alias names: БКЗ 340-140/29M-2, ЕП-340-13,8-545 М
Fuel: fuel oil



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 vertical-watertube 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: 340.0 t/h
Output pressure: 13.8 (138) Pa (kp/cm²)
Output temperature: 545 C
Supply water temperature: n/a C
Efficiency: 92,5 %
Fuel consumption: н/д kg/h

DIMENSIONS:

Integrated boiler dimensions: 20000x17000x36700 mm
Weight: по проекту kg