

BKZ 420-140 NGM-4

Type: Steam boilers
Model: BKZ type (gas)

Name: BKZ 420-140 NGM-4

Alias names: 5K3 420-140 HFM-4, E-420-13,8-560

ГМН

Fuel: natural gas / 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: 420.0 t/h

Output pressure: 13.8 (138) Pa (kp/cm2)

Output temperature: 560 C

Supply water temperature: n/a C

Efficiency: 94,2 %

Fuel consumption: н/д kg/h

DIMENSIONS:

Integrated boiler dimensions: 14500x18400x32470 mm

Weight: по проекту kg

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