

**Type:** Steam boilers

**Model:** BKZ type (gas / fuel oil)

**Name:** BKZ 320-140 GM-8

**Alias names:** БКЗ 320-140 ГМ-8, Е-320-13,8-560 ГМ

**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: 320.0 t/h

Output pressure: 13.8 (138) Pa (kp/cm<sup>2</sup>)

Output temperature: 560 C

Supply water temperature: n/a C

Efficiency: 94,2 %

Fuel consumption: н/д kg/h

## DIMENSIONS:

Integrated boiler dimensions: 12700x13300x28350 mm

Weight: по проекту kg