

Type: Steam boilers
Model: DKVr type (bituminous / brown coal)
Name: DKVr-10-39-440S
Alias names: ДКВр-10-39-440С, Е-10-3,9-440Р
Fuel: bituminous / brown coal



DESCRIPTION:

Steam boilers of this type are designed for production of saturated or overheated steam which can be used within the frames of a wide range of industries, construction facilities, municipal engineering, power production, agricultural facilities and other sectors of national economy. These two-drum, watertube boilers have natural-circulation.

TECHNICAL DATA:

Steam capacity: 10.0 t/h
Output pressure: 3.9 (39) Pa (kp/cm²)
Output temperature: 440 C
Supply water temperature: 145 C
Efficiency: 91/90 %
Fuel consumption: 1170/2320 kg/h

DIMENSIONS:

Integrated boiler dimensions: 10730x5450x 5625 mm
Weight: 31382 kg