

**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/cm<sup>2</sup>)  
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