

**Type:** Steam boilers  
**Model:** DSE type (bituminous / brown coal)  
**Name:** DSE-1,6-14TR  
**Alias names:** ДСЕ-1,6-14ТР, Е-1,6-1,4Р  
**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.

## TECHNICAL DATA:

Steam capacity: 1.6 t/h  
Output pressure: 1.3 (13) Pa (kp/cm<sup>2</sup>)  
Output temperature: 194 C  
Supply water temperature: 100 C  
Efficiency: 78 %  
Fuel consumption: 230/314 kg/h

## DIMENSIONS:

Integrated boiler dimensions: 4220x3385x 3650 mm  
Weight: 8186 kg