

VIADRUS

Hercules U22 C/D

Cast-iron solid fuel boiler

Hercules U22 is an perfect universal boiler for low-cost solid fuel heating of living houses and other smaller buildings. This boiler has been proved by its 200.000 well-satisfied users all over the Europe. Boiler has low chimney draught demands, it works both in natural or forced circulation heating systems and it is very easy and simple to use. Comfortable use of big firewood log pieces is enabled by big feeding door hole. It is possible to convert this solid fuel boiler to gas/oil boiler with jet burner (P/N versions).

Advantages:

- high service life of the cast-iron exchanger
- five year boiler block guarantee
- simple operation and maintenance
- optional boiler conversion from fuel combustion to gas or liquid fuels
- low demands on a chimney draught
- large stokehole of D version for firing almost 220 mm diameter lump wood
- possibility to fire wood with humidity up to 20%
- wide range of power output according to the segment number

Fuel / fuel humidity:

- coke, 20~60 mm / <15%
- hard coal, 30~80 mm / <15%
- firewood, up to Ø 100 mm / <20%

Boiler output:

- 11,7~58,1 kW



