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Product Name :
Domestic Water Heating System

Product Code :
LBNY-0005-12500055



Description :

Function of a boiler
Domestic water heater with circulating pump
Transparent oil tank with filling and bleed connections
Boiler casing equipped with 1 viewing window made of special glass
Digital display for oil admission pressure transmitter, sensors for temperature and flow rate
Fuel oil burner, natural gas burner and propane gas burner available as accessories.

Technical Specification :

Pump
Power consumption: 60W
Max. Head: 4m
Max. Flow rate: 60L/min
Domestic water heater: 160L
Oil tank, transparent: 15L
Plate heat exchanger: 3kw, 10 plates
Boiler safety group in accordance
2,5bar
50kw
Boiler
Control unit with temperature limiter
Nominal rating: 18...21kw
Measuring Ranges:

Gas pressure: 0...100mbar
Oil pressure: 0...16bar
Flow rate: 3...60L/min
Temperature: 1x 0...1.200°C / 1x -50...400°C / 8x 0...100°C.



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