

🔌 Heating Production Range: 83 – 166 Kw

🔥 Operation: *Single-Stage*

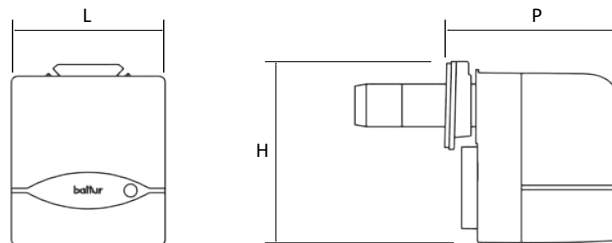


- Light oil burner. Single stage operation. EC approved according to European Directives EN267.
- Regulating combustion air and blast pipe.
- Combustion air intake with throttle damper. Manual adjusting of the air flow rate.
- Fully closing air damper on shutdown to avoid loss of heat through the chimney.
- Maintenance facilitated by the possibility of removing the combustion head without having to remove the burner from the boiler.
- Sliding boiler coupling flange to adapt the blast pipe to the various types of boilers.
- Device made of sound absorbing material to reduce fan noise.
- Soundproof plastic protective cover.
- Fuel supply circuit made of gear pump with pressure adjustment and shutoff valves
- Flame detection by photo resistance.
- 7pole socket for burner electric and thermostatic supply.
- Electric protection rating: IP40



TECHNICAL DATA & DIMENSION

Fuel	Light Oil
Operation	Single Stage
Minimum Thermal Power (Kw) to ERP	83
Maximum Thermal Power (Kw) To ERP	166
Electric Power Supply Type	AC
No. of Phases(N)	1
Power Supply Voltage (V)	230
Power Supply Frequency (Hz)	50
Fan Motor Power (Kw)	0.18
Length(mm) - P	370 – 520
Width(mm) - L	303
Height(mm) - H	358
Packaging Weight (Kg)	18



Operating Range

