



Gas burner compliant with European standard EN676. Single-stage operation.

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.

CE version gas train is complete with operation and safety valve with electromagnetic drive, minimum pressure switch, pressure regulator and gas filter.

Possibility to choose gas train with valve tightness control.

Fail proof connectors for burner/gas train connection

Gas train exit: high.

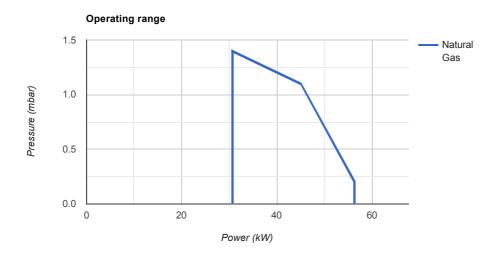
Sound-proof plastic protective cover.

Flame detection by ionisation electrode with connector for micro amp meter.

7-pole socket for burner electric and thermostatic supply.

Electric protection rating:

## Operating range



## Technical data

Tipo articolo	Gas burner compliant with European standard EN676. Single- stage operation.
Regolazione aria e testa	Regulating combustion air and blast-pipe.

Regolazione aria	Compustion air intake with throttle damper. Manual adjusting of the air flow rate.	
Chiusura aria	Fully closing air damper on shutdown to avoid loss of heat through the chimney.	
Fuel	Metano	
Operation	Monostadio	
Minimum Thermal Power (kW) to ErP	30.6	
Maximum Thermal Power (kW) to ErP	56.3	
Min flow rate (Sm³/H)	3.2	
Max flow rate (Sm³/H)	6	
Manutenzione facilitata	Maintenance facilitated by the possibility of removing the combustion head without having to remove the burner from the boiler.	
Flangia	Sliding boiler coupling flange to adapt the blast-pipe to the various types of boilers.	
Gas Train	CE version gas train is complete with operation and safety valve with electromagnetic drive, minimum pressure switch, pressure regulator and gas filter.	
Kit CTV	Possibility to choose gas train with valve tightness control.	
Connessiore rampa gas	Fail proof connectors for burner/gas train connection	
Uscita della rampa gas	Gas train exit: high.	
Coperchio	Sound-proof plastic protective cover.	
Controllo fiamma	Flame detection by ionisation electrode with connector for micro amp meter.	
	7-pole socket for burner electric and thermostatic supply.	
Protezione elettrica	Electric protection rating:	
Electric power supply type	AC	
No. of Phases	1N	
Power Supply Voltage (V)	230	
Power Supply Frequency (Hz)	50/60	
Fan Motor Power (kW)	0.1	
Weight without packaging (kg)	10.8	
Weight with packaging (kg)	12	
Width (mm)	540	
Depth (mm)	300	
Height (mm)	320	