

## PG/M Light Oil Burner



### Principais Caraterísticas

- Manual regulation of the combustion head;
- Automatic closing of the air admission during stops;
- Silent operation;
- Manual regulation of the combustion head from the exterior which allows tuning even during operation;
- Stabilized ventilation with a flow/pressure curve that ensures a pressure reserve, very useful during the start-up stage;
- Uniform air distribution that allows reduction of excess air and obtaining high performance;
- Universal flange;
- Simple maintenance;
- Manual regulation of air admission and from the exterior;
- Resistant electrical cabinet for protection of electric components;
- Combustion head with precise shape and construction emitting low levels of CO and NOx protecting the environment;
- Ventilator with large aspiration power, allows use in combustion chambers with high load losses;
- Can work with continuous modulation with the installation of the modulating kit, optional accessory not included.

### Descrição do Produto

Industrial diesel burner with 2 progressive levels of flame, with powers of 711,6 to 3558kW.

### Modelos e Preços

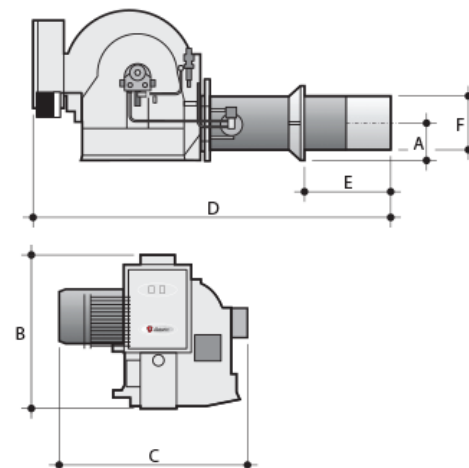
Código	Modelo
1101-0235	Light Oil Burner PG 300/M (Triphasic )
1101-0234	Light Oil Burner PG 250/M (Triphasic )
1101-0233	Light Oil Burner PG 180/M (Triphasic )
1101-0232	Light Oil Burner PG 150/M (Triphasic )

Todos os modelos sob encomenda especial.

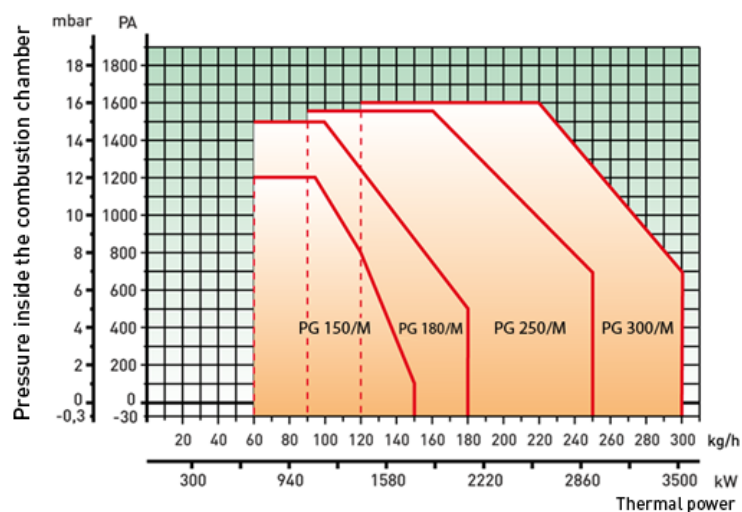


## Dimensões

	A mm	B mm	C mm	D mm	E mm	F Ø mm
PG 150/M	160	535	670	1.400	200÷440	220
PG 180/M	160	700	870	1.640	200÷520	246
PG 250/M	200	700	860	1.700	250÷600	304
PG 300/M	200	700	860	1.700	250÷600	316



## Curva de Potência



PG 150/M	PG 180/M	PG 250/M	PG 300/M	
Power (kW) Minimum	711.6	711.6	1,067.4	1,423.2
Power (kW) Maximum	1779	2135	2965	3558
Consumption (kg/h)	60,0 to 150,0	60,0 to 180,0	90,0 to 250,0	120,0 to 300,0
Power supply [V/Hz]	400/50	400/50	400/50	400/50

