

## ECO/2 Light Oil Burner



### Principais Características

- Manual regulation of the combustion head;
- Automatic closing of the air admission during stops;
- Diesel pump with pressure hop 1º and 2º flame level: 1ª flame, pressure 10bar and 2ª flame with pressure of 18bar;
- 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;
- Silent operation;
- Universal flange;
- Simple maintenance;
- Manual regulation of the air admission and from the exterior;
- Uniform air distribution that allows reduction of excess air in the combustion and obtaining high performance;
- 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 chamber with high load losses.

### Descrição do Produto

Diesel burner with 2 levels of flame, with powers of 47,4 to 776kW.

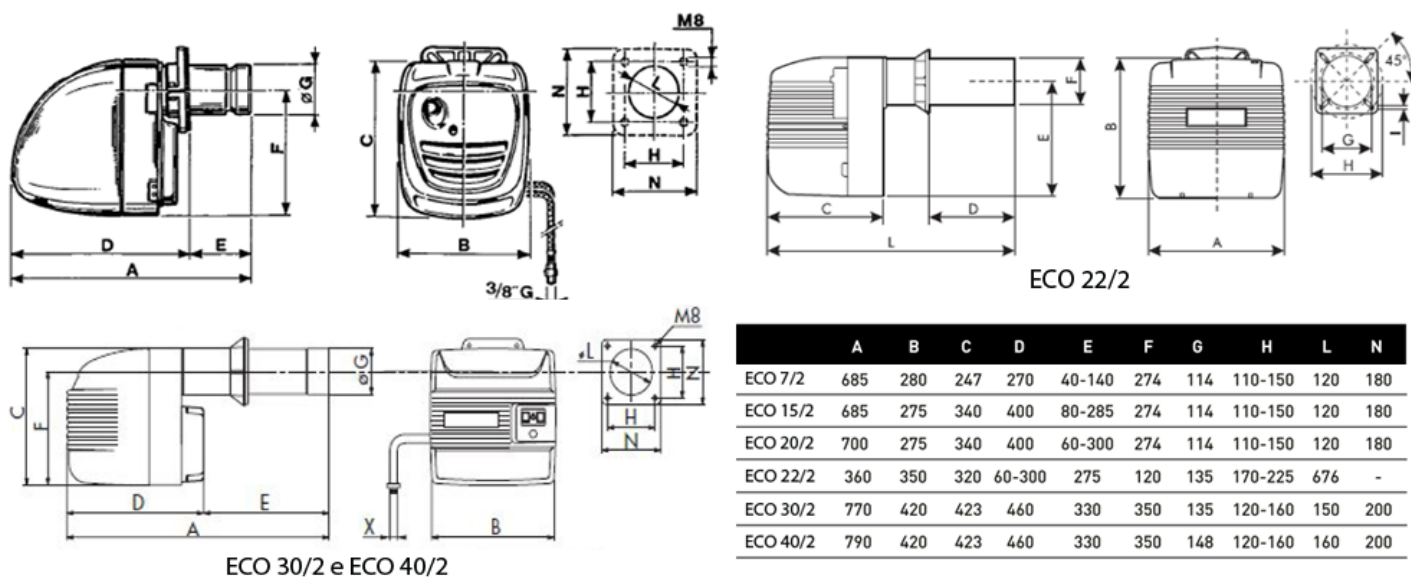
### Modelos e Preços

| Código    | Modelo                                 |
|-----------|--|
| 1101-0220 | Light Oil Burner ECO 40/2 (Monophasic) |
| 1101-0219 | Light Oil Burner ECO 30/2 (Monophasic) |
| 1101-0218 | Light Oil Burner ECO 22/2 (Monophasic) |
| 1101-0217 | Light Oil Burner ECO 20/2 (Monophasic) |
| 1101-0216 | Light Oil Burner ECO 15/2 (Monophasic) |
| 1101-0215 | Light Oil Burner ECO 7/2 (Monophasic)  |

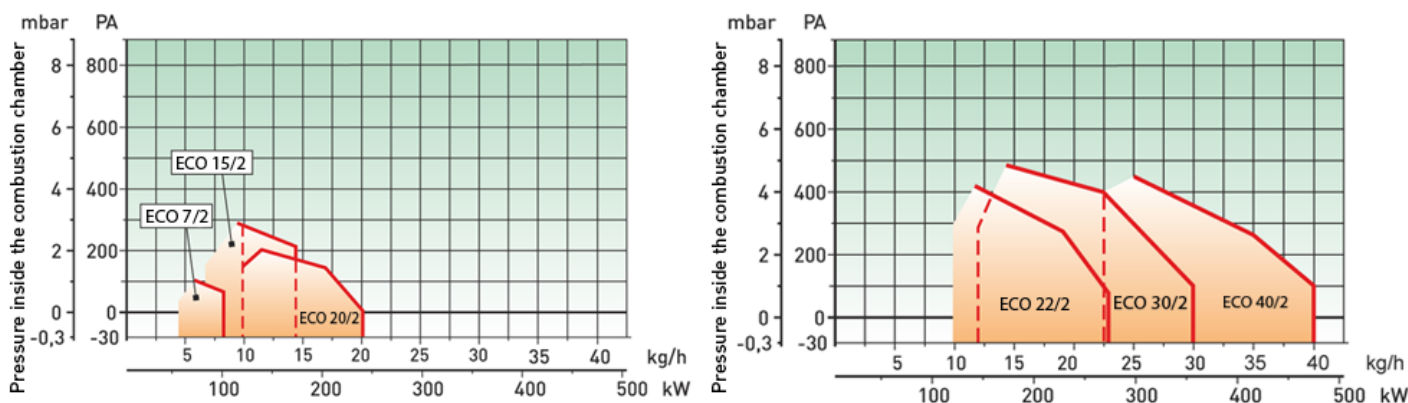
Todos os modelos sob encomenda especial.



## Dimensões



## Curva de Potência



| ECO 7/2             | ECO 15/2   | ECO 20/2    |              |
|---------------------|------------|-------------|--------------|
| Power (kW) Minimum  | 47.4       | 83          | 118.6        |
| Power (kW) Maximum  | 86.6       | 175.5       | 237.2        |
| Consumption (kg/h)  | 4,0 to 7,3 | 7,0 to 14,8 | 10,0 to 20,0 |
| Power supply [V/Hz] | 230/50     | 230/50      | 230/50       |

