

## PD serie "S"

## PD 70S max. power 5 kW

## PD 7.4S max. power 6.3 kVA



**OPTIONAL**  
Version with  
Site tow



**Standard  
version**

|                            |                 |                | PD 70 S                                                                             | PD 7.4 S |
|----------------------------|-----------------|----------------|-------------------------------------------------------------------------------------|----------|
| a.c. output                | 230 V           | max.kW         | 5                                                                                   | 3,5      |
|                            | 50 Hz 1~        | cont.kW        | 4,4                                                                                 | 3        |
| power factor               |                 | cos ø          | 1                                                                                   | 1        |
|                            |                 |                |                                                                                     |          |
| a.c. output                | 400 V           | max .KVA       |  | 6,3      |
|                            | 50 Hz 3~        | cont .kVA      |                                                                                     | 5,5      |
| power factor               |                 | cos ø          |                                                                                     | 0,8      |
|                            |                 |                |                                                                                     |          |
| fuel                       |                 | Diesel         |                                                                                     |          |
| starting                   |                 | electric       |                                                                                     |          |
|                            |                 |                |                                                                                     |          |
| alternator                 |                 | synchronous    |                                                                                     |          |
|                            |                 |                |                                                                                     |          |
| engine                     | c.c.            | Yanmar L100 AE |                                                                                     |          |
| cooling system             |                 | air            |                                                                                     |          |
| displacement               |                 | 406            |                                                                                     |          |
| n° cylinders               |                 | 1              |                                                                                     |          |
| prime power                |                 | HP             | 8,8                                                                                 |          |
| R.P.M.                     |                 | 3000           |                                                                                     |          |
|                            |                 |                |                                                                                     |          |
| fuel tank capacity         | lt.             | 10,5           |                                                                                     |          |
| ¾ load operating hours     | h               | 7,5            | 7,5                                                                                 |          |
|                            |                 |                |                                                                                     |          |
| sound power level          | L <sub>WA</sub> | 97             |                                                                                     |          |
| acoustic pressure at 7 mt. | dB(A)           | 72             |                                                                                     |          |

**Standard  
version**

|            |   |     |    |
|------------|---|-----|----|
| DIMENSIONS | L | 815 | mm |
|            | W | 560 | mm |
|            | H | 730 | mm |
| WEIGHT     |   | 150 | kg |

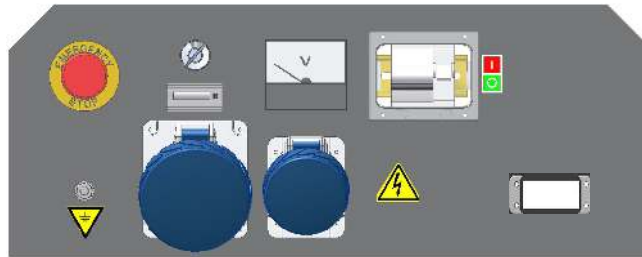
**Version with  
Site tow**

|            |   |     |    |
|------------|---|-----|----|
| DIMENSIONS | L | 985 | mm |
|            | W | 780 | mm |
|            | H | 830 | mm |
| WEIGHT     |   | 170 | kg |

## CONTROL PANELS

### Monophase standard manual control panel

- Start/stop key
- Voltmeter
- Hourmeter
- Emergency stop button

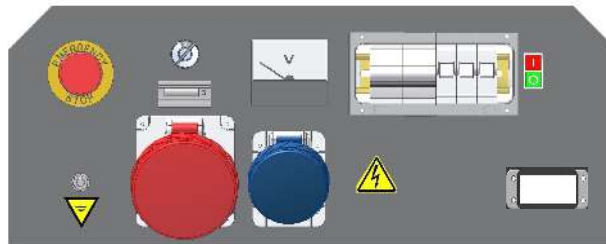


- Circuit breaker
- differential protection for sockets
- Connector for automatic control panel

- No. 1 EEC socket 32 Amps 2P+T 230V
- No. 1 EEC socket 16 Amps 2P+T 230V

### Treephase standard manual control panel

- Start/stop key
- Voltmeter
- Hourmeter
- Emergency stop button



- Circuit breaker
- differential protection for sockets
- Connector for automatic control panel

- No. 1 EEC socket 16 Amps 3P+N+T 400V
- No. 1 EEC socket 16 Amps 2P+T 230V