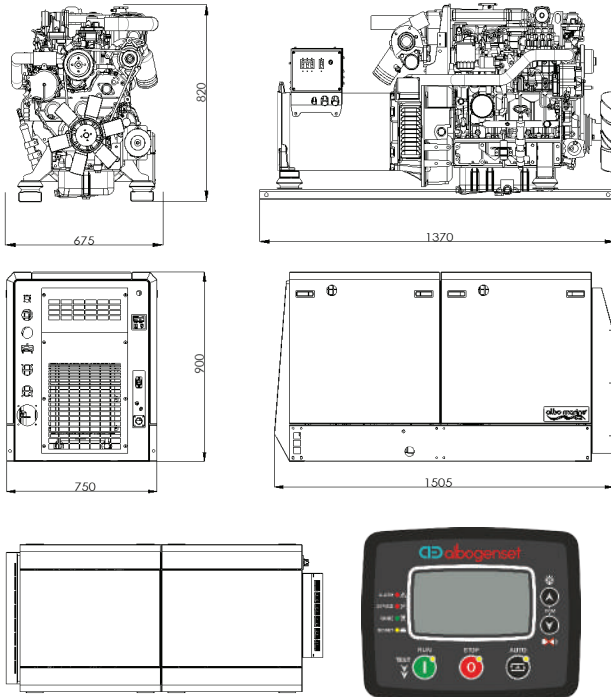


albo marine®

TG 343

CATALOGUE





#### Standart Equipment

- 10m Electrical Extension Lead
- Digital Control Panel
- Waterlock and Siphon Breaker Kit
- Operation and Installation Manual

#### ALBOSAN Makina San. ve Tic. Ltd. Şti.

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#### 50 Hz MODEL

#### 60 Hz MODEL

#### MODEL AND RATINGS

|                               |              |       |
|-------------------------------|--------------|-------|
| Continuous (kW/kVA)           | 34/43        | 39/49 |
| Voltage ( V )                 | 400          | 450   |
| Amps ( A )                    | 49,0         | 115,8 |
| Phases                        | 3            | 3     |
| Hz                            | 50           | 60    |
| Engine Rpm                    | 1500         | 1800  |
| Noise Level (7m / 3m / 1m Db) | 59 / 63 / 67 |       |

#### WEIGHT ( KG )

|                          |     |
|--------------------------|-----|
| Canopy ( Dry )           | 730 |
| Standard Version ( Dry ) | 685 |

#### ENGINE SPECIFICATION

|                          |                                              |
|--------------------------|----------------------------------------------|
| Base                     | KUBOTA                                       |
| Type                     | Vertical, water cooled 4-cycle diesel engine |
| Cylinders                | 4                                            |
| Broke X Stroke (Mm)      | 100,0 x 120,0                                |
| Displacement (L)         | 3.769                                        |
| Compression Ratio        | 19,0                                         |
| Combustion System        | Indirect Injection                           |
| Aspiration               | Natural Aspiration                           |
| Lube Oil Capacity ( L )  | 13,2                                         |
| Coolant Capacity ( L )   | 9                                            |
| Fuel Consumption On Load | 9,4 L/h                                      |

#### ALTERNATOR

|                             |           |
|-----------------------------|-----------|
| Brand                       | ALBO      |
| Nr. Of Poles                | 4         |
| Insulation Type             | H         |
| Ip Protection               | 21        |
| Cos Phi                     | 0,8       |
| Tropicalized                | TR        |
| Excitation System           | Brushless |
| Voltage Regulation Accuracy | +/-1%     |

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