



## A compact power pack

### 230 volts AC for air conditioners and more

Plenty of power: with a continuous output of 3.5 kilowatts the BLUTECH 40D will easily supply two self-contained air conditioners. Quartz precision technology delivers a pure sine wave voltage of exactly 230 V AC/50 Hz – ideal for sensitive electronic appliances. Useful extra function: the generator can also be used for charging the starter battery.

BLUTECH 40D is one of the most compact water-cooled diesel generators on the marine market, so you will easily find a place for it on board. Enclosed in an insulated stainless steel housing, the robust unit stands up to the rigours of the sea and keeps noise levels down to an absolute minimum. All functions are easy to manage by remote control. The illuminated display keeps you informed about all important operating parameters.

- 3.5 kW continuous output [e.g. for two high-capacity air conditioners]
- Pure sine wave voltage – suitable for sensitive electrical appliances
- Parallel use of two BLUTECH 40D units possible
- Additional output for charging the starter battery
- Low weight, small foot-print
- Robust design in stainless steel housing
- Low noise level [54 db]
- Comfortable remote control
- Illuminated digital display visualises all important operating parameters
- High operating safety with integrated alarm functions

### Dometic BLUTECH 40D

6.1-kW diesel generator for 230 volts alternating current

3.39



<b>Output voltage</b>	230 volts AC/50 Hz
<b>Continuous output</b>	3500 watts
<b>Peak output</b>	4000 watts
<b>Engine output</b>	4.5 kW [6.1 HP]
<b>Fuel</b>	Diesel
<b>Consumption</b>	1.3 l/h
<b>Noise level</b>	54 db [A]
<b>Insulation class</b>	H
<b>Oil capacity</b>	1.1 l
<b>Dimensions [ W x H x D ]</b>	570 x 528 x 406 mm
<b>Weight</b>	85 kg
<b>Quality features</b>	Remote control, noise-insulated stainless steel housing, additional 12-volt output for DC appliances and battery charging, automatic low-oil cut-off, protected against overload, short circuit and over-voltage
<b>Test mark</b>	CE

**NEW**

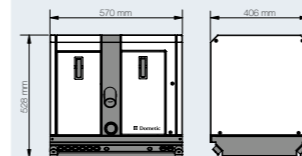
High continuous output

Suitable as a power source for Dometic air conditioners

Very compact unit

User-friendly digital control panel

Diesel fuel



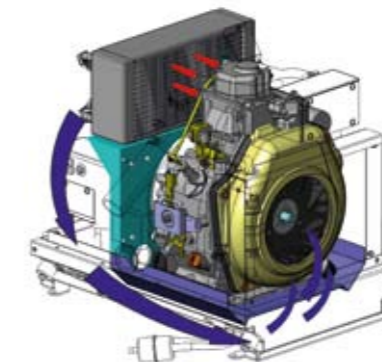
**Scope of delivery:**  
Generator, remote control, illuminated display, mounting kit with filter, exhaust silencer, seacock, operating manual

Product	Ref. No.
Dometic BLUTECH 40D	9102900034
Essential accessory: installation kit for fitting the unit below or above the waterline	9102900035

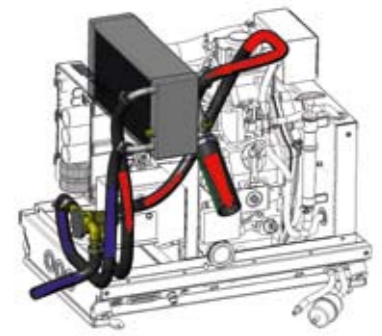
### Diesel generator

BLUTECH 40D uses a heavy-duty YANMAR diesel engine which assures many years of reliable operation. The hood has two openings, which provides easy access for service like oil and air filter change. By the use of a smart mechanical gear, the integrated water pump operates at a low rpm.

- Water cooling
- Minimal noise level [54 db]
- Small foot-print
- Installation kit for installation over and under sea level



Air cooling circuit



Water cooling circuit