

HVO

FUEL

WELFARE

CABIN

# MG 20000 Cube (WELFARE-LONGRUN)

Welfare Cabin Ready 20kVA Longrun Diesel Generator

**GPS** Telemetry

Tracker

When looking for robust, reliable, good quality 20kVA Welfare Ready Diesel Generator, look no further than our MG 20000 Cube (Welfare-Longrun).

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Optional extras:

#### Features Benefits

Remote Start/Stop

| Plenty of power for most welfare cabin applications                   |
|---|
| Heavy duty and proven reliability                                     |
| World class performance, 1500rpm and watercooled                      |
| Suitable to run off either diesel, HVO or a mixture of both fuels     |
| A must on any UK site   |
| Flexible and safe lifting on site                                     |
| In the case of low fuel, low oil pressure, and battery charge failure |
| Ideal when saving space is important                                  |
| Easy fit, plug and play cabin installation                            |
|   |

Remote Start/Stop + timer control



### Specification

#### Performance

|  |                                | _                                       |              |             |            |        |  |  |
|--|--------------------------------|---|--------------|-------------|------------|--------|--|--|
| Alternator   | Linz (AVR)                     |   | Noise Level  |             | LWA=88 dBa | @7m=63 |  |  |
| Single Phase Power (110V)  | N/A                            |   | Insulation C | lass        |            | Н      |  |  |
| Single Phase Power (230V)  | 20kVA/ 16kW                    | 1                                       | Mechanical   | Protectio   | on – IP    | 23     |  |  |
| Engine         Fuel Consumption @ 75% Load (Litres/hour)         4.2 |                                |   |              |             |            |        |  |  |
| Make   | Kubota                         | Fuel Tank Capacity (Litres)350          |              |             |            |        |  |  |
| Туре V22   | ype V2203 (Stage 3) Average Ri |   |              |             |            |        |  |  |
| Fuel <b>Diesel / HVO</b> (HVO = BS EN 15940:2016 Only)               |                                |   | 100% Load    | 65          | @ 75% Load | 83     |  |  |
| Number of Cylinders  | 4                              | @ [                                     | 50% Load     | 128         | @ 25% Load | 253    |  |  |
| Power (HP)   | TBA                            | CO2 Per Hour @ 75% Load 11.01kg         |              |             |            |        |  |  |
| Engine Speed (RPM)   | 1500                           | Central Danel Deepsea 3110 c/w two wire |              |             |            |        |  |  |
| Cooling  | Water                          | Control Panel Auto Start/ Sto           |              | op facility |            |        |  |  |
|  |                                |   |              |             |            |        |  |  |

| Length: <b>1500</b> mm       | Width: 815 mm | Height: <b>TBA</b> mm           |
|------------------------------|---------------|---------------------------------|
| Dry Weight (No Fuel): 811 kg |               | Wet Weight (Fuel Full): 1161 kg |

| Socket Configuration            | 1ph (230V)            |     |     |     |  |  |
|---------------------------------|-----------------------|-----|-----|-----|--|--|
| Socket Configuration            | 125A                  | 63A | 32A | 16A |  |  |
| MG 20000 Cube (Welfare-Longrun) | 1                     | 1   | 1   | 1   |  |  |
| Hard wire facility              | 1ph (230V)            |     |     |     |  |  |
| MG 20000 Cube (Welfare-Longrun) | <ul> <li>✓</li> </ul> |     |     |     |  |  |

Designed in the UK,

built in Italy

## For more details call **MHM TODAY** on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com

Picture shown for illustration purposes only. Actual product may differ in appearance. All specifications are subject to change



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