



## COELMO DML740 FIDIO MARINE DIESEL GENERATOR 7.4 KVA

Reference: DML740 FIDIO

### Technical Sheet

|                                     |   |
|-------------------------------------|---|
| Phase                               | Single phase  |
| Maximum power single phase (KW)     | 7.4   |
| Continuous power single phase (KW)  | 6.7   |
| Maximum power single phase (KVA)    | 7.4   |
| Continuous power single phase (KVA) | 6.7   |
| Fuel                                | Diesel  |
| Frequency (Hz)                      | 50  |
| Voltage (V)                         | 230   |
| Engine                              | KUBOTA D1105-BG   |
| Engine rpm (rpm)                    | 1500  |
| Speed governor                      | Mechanical  |
| Starting system                     | Electric  |
| Engine capacity (cm <sup>3</sup> )  | 1124  |
| Number cylinders                    | 3   |
| Oil capacity (L)                    | 4   |
| Cooling                             | With exchanger  |
| Alternator                          | Synchronous, single bearing, self-regulated, self-excited, brushless, with electronic voltage regulator |
| Poles                               | 4   |
| Bore x stroke (mm)                  | 78 x 78   |
| Compression ratio                   | 22 : 1  |
| Consumption (L/h)                   | 1.5 at 50% of the load / 2.7 at 100% of the load  |

|                   |                 |
|-------------------|-----------------|
| Acoustic pressure | 54 dB(A) at 7 m |
| Length (mm)       | 910             |
| Width (mm)        | 540             |
| Height (mm)       | 675             |
| Dry weight (Kg)   | 286             |
| Inverter          | No              |
| AVR               | No              |
| Compound          | No              |
| Silenced          | Yes             |
| Super silenced    | Yes             |