



COELMO DML970 FIDIO MARINE DIESEL GENERATOR 9.7 KVA

Reference: DML970 FIDIO

Technical Sheet

| | |
|-------------------------------------|---|
| Phase | Single phase |
| Maximum power single phase (KW) | 9.7 |
| Continuous power single phase (KW) | 8.7 |
| Maximum power single phase (KVA) | 9.7 |
| Continuous power single phase (KVA) | 8.7 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 |
| Engine | KUBOTA V1505-BG |
| Engine rpm (rpm) | 1500 |
| Speed governor | Mechanical |
| Starting system | Electric |
| Engine capacity (cm ³) | 1499 |
| Number cylinders | 4 |
| Oil capacity (L) | 4.3 |
| 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) | 1.9 at 50% of the load / 3.4 at 100% of the load |

| | |
|-------------------|-----------------|
| Acoustic pressure | 54 dB(A) at 7 m |
| Length (mm) | 1010 |
| Width (mm) | 540 |
| Height (mm) | 675 |
| Dry weight (Kg) | 316 |
| Inverter | No |
| AVR | No |
| Compound | No |
| Silenced | Yes |
| Super silenced | Yes |