

LMF-GP Portable Diesel Compressors

LGCY-22/10 (825)

Overview

LMF-GP Portable Diesel compressors are versatile and user-friendly. Their tropical design makes them unique and versatile, they are suitable for the oil and gas, marine, engineering and petro-chemical and construction industries.

Standard Features:

- Air-cooled package
- Noise attenuation enclosure
- Low engine emissions
- Sequencing capabilities
- Integrated control systems
- Fully automated controls
- External user connections
- One centre lifting connection
- Tier 111 compliant



Rotary screw oil injected portable Compressor

| SPECIFICATIONS | |
|---|-----------------|
| Model | LGCY-22/10 |
| Compressor performance* | |
| Rated Pressure - bar (psig) | 10(145) |
| Work Pressure Range -bar (psig) | 4.5-10(65-145) |
| Normal Capacity - m3/min (cfm) | 22 (777) |
| Compressor oil capacity - L | 78 |
| Engine Detail (Typical) | |
| Manufacturer | Cummins |
| Model | 6CTA8.3-C260 |
| Rate Speed, Full load/Idle - rpm | 1850/1400 |
| Horsepower 0 kW(BHP) | 194(260) |
| Cylinders | 6 |
| Displacement - L(in ³) | 8.3 |
| Fuel rate 0 L/h (100% load) | 42 |
| Coolant Capacity - L | 34.5 |
| Engine oil Capacity - L | 21.9 |
| Fuel tank Capacity - L | 400 |
| Working Voltage -Volt | 24 |
| Dimensions & Weights w/Enclosure Air-cooled Series | |
| Length - mm (inches) | 3900 |
| Width - mm (inches) | 1840 |
| Height - mm (inches) | 2200 |
| Weight - kg (lbs) | 4000 (8818) |
| Discharge Connection (Qty) | G2 (1) G3/4 (1) |
| dBA Ratings at 7 Meter (Typical) | |
| Air - cooled w/ enclosure | 83 |

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