LMF-GP Portable Diesel Compressors **LMF P210**

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 External user connections
- Low engine emissions
- Sequencing capabilities
- Integrated control systems
- Fully automated controls
- One centre lifting connection
- Tier 111 compliant



Rotary screw oil injected portable Compressor

| SPECIFICATIONS | |
|--|---------------|
| Model | LMFP210 |
| Compressor performance* | |
| Rated Pressure - bar (psig) | 7((100) |
| Work Pressure Range -bar (psig) | 4.5-7(65-100) |
| Normal Capacity - m3/min (cfm) | 6 (210) |
| Compressor oil capacity - L | 20 |
| Engine Detail (Typical) | |
| Manufacturer | CAT |
| Model | C2.2 DIT |
| Rate Speed, Full load/Idle - rpm | 2520/1600 |
| Horsepower 0 kW(BHP) | 44.7 (60) |
| Cylinders | 4 |
| Displacement - L(in ³) | 2.2 |
| Fuel rate 0 L/h (100% load) | 11.9 |
| Coolant Capacity - L | 10 |
| Engine oil Capacity - L | 10 |
| Fuel tank Capacity - L | 75 |
| Working Voltage -Volt | 12 |
| Dimensions & Weights w/Enclosure Air-cooled Series | |
| Length - mm (inches) | 3050 (120.1) |
| Width - mm (inches) | 1565 (61.6) |
| Height - mm (inches) | 1450 (57.1) |
| Weight - kg (lbs) | 896 (1975) |
| Discharge Connection (Qty) | NPT3/4(2) |
| dBA Ratings at 7 Meter (Typical) | |
| Air – cooled w/ enclosure | 82 |



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