LMF-GP Portable Diesel Compressors LGCY-10/7 (375)

LMF-GP

ROTARY SCREW TECHNOLOGY

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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



SPECIFICATIONS		
Model	LGCY-10/7	
Compressor performance*		
Rated Pressure - bar (psig)	7((100)	
Work Pressure Range -bar (psig)	5-7(73-100)	
Normal Capacity - m3/min (cfm)	10 (350)	
Compressor oil capacity - L	27	
Engine Detail (Typical)		
Manufacturer	Cummins	
Model	4BTA3.9-C125	
Rate Speed, Full load/Idle - rpm	1950/1650	
Horsepower 0 kW(BHP)	93(125)	
Cylinders	4	
Displacement - L(in ³)	3.9	
Fuel rate 0 L/h (100% load)	20.2	
Coolant Capacity - L	17.5	
Engine oil Capacity - L	9	
Fuel tank Capacity - L	105	
Working Voltage -Volt	24	
Dimensions & Weights w/Enclosure Air-cooled Series		
Length - mm (inches)	3140	
Width - mm (inches)	1700 (66.9)	
Height - mm (inches)	1830	
Weight - kg (lbs)	1950	
Discharge Connection (Qty)	G1 1/4 (1) G3/4 (1)	
dBA Ratings at 7 Meter (Typical)		
Air – cooled w/ enclosure	82	

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