

## Compressor Valeo TM-21

# Provides the largest cubic displacement in its class

At 13.1 in<sup>3</sup> (215 cm<sup>3</sup>) displacement, the TM-21 compressor has the largest displacement in the light transit segment today.

Its capacity at idle is virtually unmatched in the marketplace and it has a proven track record of superior durability.

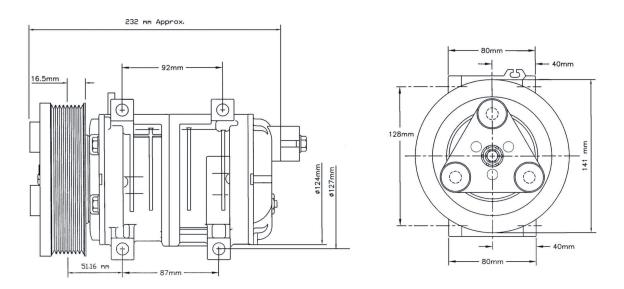


#### **Features**

- Ten cylinder axial configuration
- The positive pressure gear driven lubrication system provides superior lubrication to cylinder walls, pistons, bearings, and shaft seals
- Lip shaft seal assures excellent sealing integrity and extends compressor life
- Needle bearings insure high durability for long life and high speed operation
- Coated steel swash plate provides additional protection during liquid slugging, and high load conditions
- Pulleys available are Type A or Poly-V

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### **Technical Data**

Rotation	CW or CCW
Max speed	700 – 6000 rpm
Clutch coil	12 or 24 VDC
Displacement	13.1 in³/rev (215 cm³/rev)
Number of pistons	10
Refrigerant	R134a
Pulleys	2A/6PK/8PK/10PK
Mounting	Direct
Unloading steps	N/A
Oil charge	ZXL 6.6 fl.oz (180 cm³)
Weight (with clutch)	17.9 lbs (8.1 kg)

