



## Compressor Valeo **TM-55**

# Heavy duty for Transit and Coach application

The TM55 compressor is a heavy duty bus compressor whose design is an extension of the highly reputable smaller TM series compressor family.

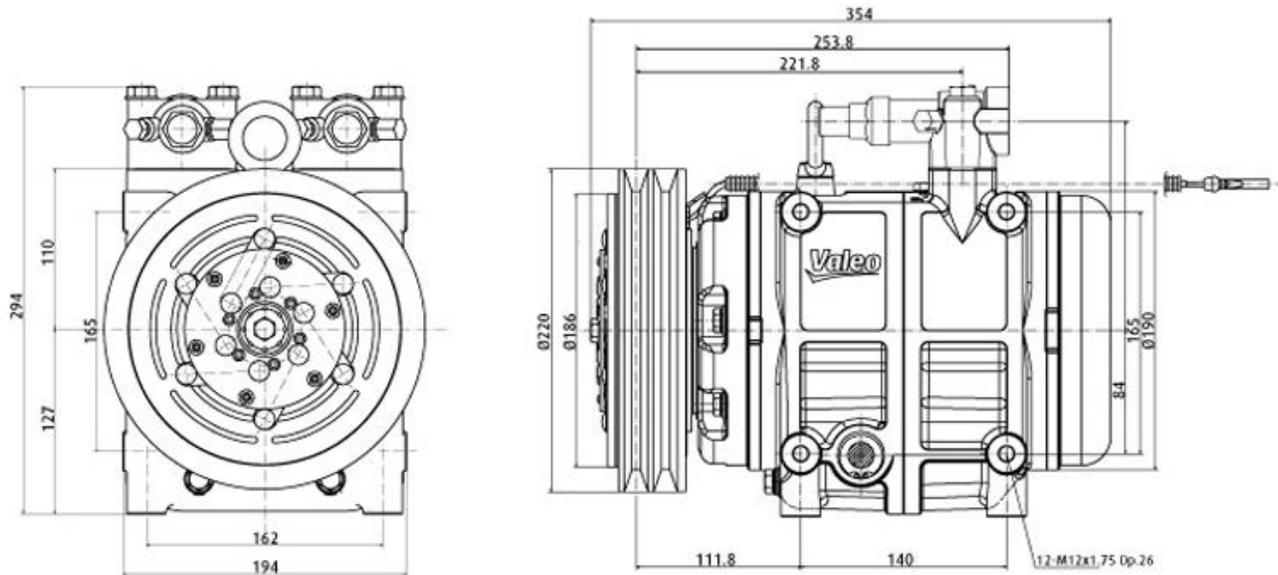
A light-weight aluminum casting encasing a durable swash-plate mechanism with the minimum of moving

parts and a force-feed lubrication system providing an exceptional cooling performance for buses and coaches along with less cost and reduced vibrations and noise compared to reciprocating compressors.



### Features

- Best efficiency, reliability and durability
- High cooling capacity
- Lightweight and compact
- Balanced 14 cylinders design
- Excellent performance cost ratio
- Perfect compatibility and premium quality product
- Valeo warranty and competitive pricing



## Technical Data

Rotation	CW
Max speed	600 - 4000 rpm
Clutch coil	12 or 24 VDC
Displacement	33.6 in <sup>3</sup> (550 cm <sup>3</sup> )
Number of pistons	14
Refrigerant	R134a
Pulleys <sup>[1]</sup>	220-2BW+260-2AW 220-2BW+250-2AW 220-2BW 196-8PK
Mounting	Direct
Unloading steps	N/A
Oil charge	ZXL 100PG PAG OIL 53 oz (1500 cm <sup>3</sup> ) - force-feed
Weight (without clutch)	40 lbs (18.1 kg)

[1] Outside diameters

