



Model: AG2516P-TZ1A

(AG2516P-TZ)

Product Description

Compressor Type: Reciprocating

Application: LBP - Low Back Pressure

Refrigerant: R-404A/R-452A/R-454C/R-455A

Voltage/Frequency: 400V 3~ 50Hz / 440V 3~ 60Hz

Version: AG Series

Specifications

General

- Evaporating Temp. Range : -40°C to -10°C (-40°F to 14°F)
- Motor Torque: High Start Torque (HST)
- Compressor Cooling: Fan

Mechanical

- Displacement (cc): 112.5
- Oil Type: Polyolester
- Viscosity (cSt): 32
- Oil Charge (cc): 1760

Electrical

- Locked Rotor Amps (LRA): 47
- Rated Load Amps (RLA 60Hz): 4.4
- Voltage Range (50Hz): 340-440
- Voltage Range (60Hz): 396-499
- Rated Load Amps (RLA 50Hz): 4.9
- Max. Continuous Current (MCC in Amps): 0
- Motor Resistance (Ohm) - Main: 3.67
- Motor Resistance (Ohm) - Start: 3.8
- Motor Type: 3PH

Agency Approval

- VDE_LISTED, CE_LISTED, CCC_LISTED, GOST_LISTED, GOST_UKR_LISTED

Performance

[See all performance data](#)

Item

- AG2PC1TF104
- AG2PC1TF104A05
- AG2PC1TF104A05-M
- AG2PC1TF155
- AG2PC1TF155A02
- AG2PC1TF155A02-M
- AG2PC1TF155A05
- AG2PC1TF155A05-M
- AG2PC1TF181A02
- AG2PC1TF181A05
- AG2PC1TF155A91 (Inactive)