ZMC, zanussi, Made in Egypt, Compressor, Frost Free Freezer, GM90AZ, EGM90AZ, 155W, 1/5Hp, 134A, 150G, Electrostar Freezer, 260L CRoss, 235L STorage, 220v-50H, 1.2A, Class T

Category: compressor

written by www.mbsm.pro | 24 January 2021

## COMPRESSOR TECHNICAL DATA

General Data

**Refrigerant:** R134a **Application:** LBP

**Evaporating Temperature Range:** -30°C to -10°C **Voltage/Frequency:** 220/240V/50 HZ

Compressor Cooling: Static

**Expansion Device:** Capillary Tube **Packaging Quantity:** Multi - 96:120 pcs

**Approvals:** CE-VDE-GOST

#### Mechanical Data

Oil Charge: 300 cm3
Oil Type Configuration: ester
Oil Type Viscosity: 19 cSt
Weight: 10 kg

## Electrical Data

Motor Type: RSIR / RSCR\*

Voltage working range at 50 Hz: 187-264V Maximum Motor Temperature: 130°C

Locked Rotor Current: 14.46 / 9.86 A Start Winding Resistance: 23.40 $\Omega$  at 25°C Run Winding Resistance: 8.08  $\Omega$  at 25°C

Phase: 1 ph

## External Characteristics

Internal Diameter (mm)
Suction Connector 6.5
Discharge Connector 4.9
Process Connector 6.5
Material Copper

# **Electrical Components**

Starting Device: PTC  $14\Omega$  Motor Protection: T0490/xx



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