

Mbsm.pro, Hermetic, Compressor,
Tecumseh, ACJ9480T, 5/8CV++ or 1/2
hp— , Medium/High Back Pressure, r22,
capillarie 0.055, 1.5 m

Category: compressor

written by www.mbsm.pro | 4 May 2022



Private Picture Copyright : WWW.MBSM.PRO



Private Picture Copyright: WWW.MBSM.PRO

Mbsm_dot_pro_private_PDF_caj9480tTélécharger

Product Specifications

Performance

(R) Refrigeration Capacity
(I) Input Power
(E) Efficiency

Condition

EN12900

Test Voltage 220V ~ 50HZ

(R) Btu/h 6719

(R) kcal/h	1693
(R) W	1968
(I) W	786
(E) Btu/Wh	8.54
(E) kcal/Wh	2.15
W/W	2.5
EVAP TEMP	5°C (41°F)
COND TEMP	50°C (122°F)
AMBIENT TEMP	32°C (90°F)
RETURN GAS	20°C (68°F)
LIQUID TEMP	50°C (122°F)

General

Evaporating Temp. Range: -23.3°C to 12.8°C (-10°F to 55°F)

Motor Torque: High Start Torque (HST)

Compressor Cooling: Fan

Mechanical

Weight: 19

Weight Unit of Measure: KG

Displacement (cc): 15.2

Oil Type: Synthetic Alkylate

Viscosity (cSt): 68

Oil Charge (cc): 475

Electrical

Voltage Range (50 Hz): 187-242

Voltage Range (60 Hz): N/A

Locked Rotor Amps (LRA): 24

Rated Load Amps (RLA 50 Hz): 4

Rated Load Amps (RLA 60 Hz): 4

Max. Continuous Current (MCC in Amps): 0

Motor Resistance (Ohm) – Main: 2.7

Motor Resistance (Ohm) – Start: 10.8

MotorType: CSR

Overload Type:	N/A
Relay Type:	N/A