



Model: AKA7489AFS

(AKM26AS)

Product Description

Compressor Type: Reciprocating

Application: MBP - Medium Back Pressure

Refrigerant: R-12

Voltage/Frequency: 220V ~ 50Hz

Version: AK Series

Specifications

General

Evaporating Temp. Range :-23.3°C to -1.1°C (-10°F to 30°F)

Motor Torque: High Start Torque (HST)

Compressor Cooling: Fan

Mechanical

Weight: 19 KG

Displacement (cc): 26

Oil Type: Synthetic Alkylate

Viscosity (cSt): 32

Oil Charge (cc): 503

Electrical

Locked Rotor Amps (LRA): 26

Rated Load Amps (RLA 60Hz): 5.8

Voltage Range (50Hz): 187-242

Rated Load Amps (RLA 50Hz): 0

Max. Continuous Current (MCC in Amps): 0

Motor Resistance (Ohm) - Main: 2.73

Motor Resistance (Ohm) - Start: 18.05

Motor Type: CSR

Agency Approval

IRAM_LISTED

Performance

[See all performance data](#)

ASHRAE

Test Voltage	220V ~ 50HZ
(R) Refrigeration Capacity (BTU/h)	7600
(R) Refrigeration Capacity (Kcal/h)	1915
(R) Refrigeration Capacity (W)	2228
Input Power (W)W	1036
(E) Efficiency (BTU/Wh)	7.34
(E) Efficiency (Kcal/Wh)	1.85
(E) Efficiency (W/W)	2.15
EVAP TEMP	
COND TEMP	
AMBIENT TEMP	
RETURN GAS	
LIQUID TEMP	

Item

10591777

AK626FS116AA32IJ

10591779 (Inactive)

AK626FS116A014IH (Inactive)