

Model: TYA9474EKS
Product Description

Type: Reciprocating
Application: CBP - Commercial Back Pressure
Refrigerant: R-22
Voltage/Frequency: 220-240V ~ 50Hz
Version: N/A


Product Specifications
Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W					
ASHRAE	220V ~ 50HZ	6030	1520	1767	1255	4.8	1.21	1.41	-6.7°C (20°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

General

Evaporating Temp. Range: -12.2°C to 7.2°C (10°F to 45°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 19
Weight Unit of Measure: KG
Displacement (cc): 26
Oil Type: Synthetic Alkylate
Viscosity (cSt): 32
Oil Charge (cc): 504

Electrical

Voltage Range (50 Hz): 198-264
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 31.5
Rated Load Amps (RLA 50 Hz): 6.4
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 2.4
Motor Resistance (Ohm) - Start: 15.93
Motor Type: CSR
Overload Type: N/A
Relay Type: N/A

Agency Approval

IRAM Listed