



Model: AHC2480ETZ (TFH2480E)

Product Description

Type: Reciprocating
Application: LBP - Low Back Pressure
Refrigerant: R-22
Voltage/Frequency: 440V 3~ 60Hz 400V 3~ 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					
EN12900	400V 3~ 50HZ	3116	785	912	989	3.15	.79	.92	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	20°C (68°F)	40°C (104°F)
EN12900	440V 3~ 60HZ	3689	929	1080	1194	3.08	.77	.9	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	20°C (68°F)	40°C (104°F)

General

Evaporating Temp. Range: -40°C to -12.2°C (-40°F to 10°F)
Motor Torque: N/A
Compressor Cooling: N/A

Mechanical

Weight: 33
Weight Unit of Measure: KG
Displacement (cc): 53.2
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): 0

Electrical

Voltage Range (50 Hz): N/A
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 0
Rated Load Amps (RLA 50 Hz): 2.8
Rated Load Amps (RLA 60 Hz): 3
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 6
Motor Resistance (Ohm) - Start: N/A
Motor Type: N/A
Overload Type: N/A
Relay Type: N/A

Agency Approval

**CCC Listed, CE Listed, GOST RUSSIA Listed, GOST
UKRAINE Listed**