

**Model: THB2360ZFZ**
**Product Description**

**Type:** Reciprocating Compressors  
**Application:** LBP - Low Back Pressure  
**ProductDescription:** R-404A  
**Voltage/Frequency:** 220-240V ~ 50Hz  
**Version:** N/A


**Product Specifications**
**Performance**

Condition	Test Voltage	Refrigeration Capacity			Input Power (I) W	(E) Efficiency			EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W		(E) Btu/Wh	(E) kcal/Wh	W/W					
ASHRAE	230V ~ 50HZ	530	134	155	154	3.44	.87	1.01	-23°C (-10°F)	54°C (130°F)	32°C (90°F)	32°C (90°F)	32°C (90°F)
ECOMAF	230V ~ 50HZ	360	91	106	145	2.48	.63	.73	-25°C (-13°F)	55°C (131°F)	32°C (90°F)	32°C (90°F)	55°C (131°F)

**General**

**Evaporating Temp. Range:** -40°C to -10°C (-40°F to 14°F)  
**Motor Torque:** Low Start Torque (LST)  
**Compressor Cooling:** Static

**Mechanical**

**Weight:** 8  
**Weight Unit of Measure:** KG  
**Displacement (cc):** 3.4  
**Oil Type:** Polyolester  
**Viscosity (cSt):** 32  
**Oil Charge (cc):** 247.67

**Electrical**

**Voltage Range (50 Hz):** 198-253  
**Voltage Range (60 Hz):**  
**Locked Rotor Amps (LRA):** 7  
**Rated Load Amps (RLA 50 Hz):** 1.06  
**Rated Load Amps (RLA 60 Hz):** 0  
**Max. Continuous Current (MCC in Amps):** 0

Motor Resistance (Ohm) - Main: 15.27  
Motor Resistance (Ohm) - Start: 29.5

MotorType: CSIR

Overload Type:

Relay Type:

## Agency Approval

CE Listed, VDE Listed