



## Model: AHC5540EHZ (FH5540E)

### Product Description

**Type:** Reciprocating  
**Application:** HBP/AC - Air Conditioning  
**Refrigerant:** R-22  
**Voltage/Frequency:** 208-220V ~ 60Hz  
**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	220V ~ 60HZ	36669	9241	10744	4501	8.15	2.05	2.39	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)

#### General

**Evaporating Temp. Range:** -15°C to 15°C (5°F to 59°F)  
**Motor Torque:** N/A  
**Compressor Cooling:** N/A

#### Mechanical

**Weight:** 35  
**Weight Unit of Measure:** KG  
**Displacement (cc):** 74.25  
**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):** 0  
**Rated Load Amps (RLA 60 Hz):** 28  
**Max. Continuous Current (MCC in Amps):** 0  
**Motor Resistance (Ohm) - Main:** .38  
**Motor Resistance (Ohm) - Start:** 2.77  
**Motor Type:** N/A  
**Overload Type:** N/A  
**Relay Type:** N/A

#### Agency Approval

CE Listed, UL Recognized, cURus Recognized