

**Model: AJ5515C-FZ3C**
**Product Description**

<b>Type:</b>	Reciprocating Compressors
<b>Application:</b>	HBP/AC - Air Conditioning
<b>ProductDescription:</b>	R-407C
<b>Voltage/Frequency:</b>	220-240V ~ 50Hz
<b>Version:</b>	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					
EN12900	220V ~ 50HZ	10726	2702	3142	1382	7.76	1.95	2.27	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)

**General**

<b>Evaporating Temp. Range:</b>	-15°C to 15°C (5°F to 59°F)
<b>Motor Torque:</b>	Low Start Torque (LST)
<b>Compressor Cooling:</b>	Fan

**Mechanical**

<b>Weight:</b>	19
<b>Weight Unit of Measure:</b>	KG
<b>Displacement (cc):</b>	25.95
<b>Oil Type:</b>	Polyolester
<b>Viscosity (cSt):</b>	32
<b>Oil Charge (cc):</b>	475

**Electrical**

<b>Voltage Range (50 Hz):</b>	198-253
<b>Voltage Range (60 Hz):</b>	
<b>Locked Rotor Amps (LRA):</b>	36
<b>Rated Load Amps (RLA 50 Hz):</b>	7.3
<b>Rated Load Amps (RLA 60 Hz):</b>	0
<b>Max. Continuous Current (MCC in Amps):</b>	12
<b>Motor Resistance (Ohm) - Main:</b>	1.73

Motor Resistance (Ohm) - Start: 8.1  
Motor Type: PSC

Overload Type:

Relay Type:

## Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed