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Find the *Tecumseh / L'Unite Hermetique AEA2411ZXA* at our website: *Click HERE*

AEA2411ZXA Compressor Data Sheet

General Information

Compressor Model	AEA2411ZXA	Oil Charge (cc)	480
Bill Of Material	AE820AT-900-J7	Oil Type	POE
Application	Low	Heat Pump (Evap range)	N/A
Evaporating Range	-40F to +10F	Displacement	0.494
Rating Conditions	ARI	BTUH	1100
Rating Point	-10F	Horse Power	1/4
Refrigerant	R-404A	Discharge Line Size	0.25
Weight (lbs)	26	Suction Line Size	0.3125

Electrical Information

Voltage (60 Hz)	115-60-1	Voltage Range (60 Hz)	103.5 - 126.5
Voltage (50 Hz)	100-50-1	Voltage Range (50 Hz)	90 - 110
Watts at Rating Point	410	RLA	5.9
LRA	40	Motor Type	CSIRHT
Start Capacitor Mfd/Volt	270-324/165	Motor Torque	High
Run Capacitor Mfd/Volt	N/R	Minimum Circuit Ampacity	N/A
Maximum Continuous Current	7.7	Energy Efficiency Rating	2.68

Component Information

Relay Box	NONE	Integral Relay Box	NONE
Capacitor Cabinet Assembly	NONE	Start Capacitor	855S165C72
Production Run Capacitor	NONE	ESP Run Capacitor	N/A
Primary Relay	8200EMBJ77	Primary Vendor Number	501-96188H
Secondary Relay	820RR12E72	Secondary Vendor Number	501-96188H
ESP Relay	P82473	Fan Over Load	8300MRTL13
Vendor Over Load	MRT22AFK-69	ESP Over Load	P83503
Terminal Cover	70773	Cover Gasket	NONE
Bale Strap	70640	Over Load Spring	26050
PRV	NONE	LP Kit	LP3
Grommet	70711	Roto Lock Gasket	NONE
Sleeve	70459	Roto Lock Valve	NONE

Drawing Information (click on the drawing number to open the drawing)

Housing Diagram	DCAE900	Wiring Diagram	90537-2

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