



tecumseh

SILAJ2464P-FZ

220 - 240V 1~ 50 Hz

Condensing unit

HSL2464P-FZ0F6HA

LBP

R-404A / R-452A / R-454C / R-455A

Voltage Code : FZ

Refrigerant	Frequency	Nominal Cooling Capacity (*)	
		Watts	BTU/h
R-452A	50HZ	899	3066
R-404A	50HZ	910	3104
R-448A	50HZ	917	3128
R-449A	50HZ	898	3061
R-454C	50HZ	771	2630
R-455A	50HZ	817	2786

(*) Operating conditions Custom : Mid / T°Ambient 32°C / T°Evap -30°C

T°Return gas temp. -22°C / T°Superheat 7K / T°Subcooling 2K



*Non-contractual picture

Dimensions

Weight	69.5 kg (153 lb)
Length	955 mm (37.6 in)
Width	560 mm (22 in)
Height	710 mm (28 in)
Ø Suction Tube	1/2 in (12.7mm)
Ø Discharge Tube	1/4 in (6.35mm)

Certificates



General

Condensing Unit Type	Outdoor
Family Condensing Unit	Silensys
Horse Power	1-1/2 hp
Design Ambient Temp °C (°F)	+43°C / +110°F
Evaporating Temp. Range	-40°C to -10°C (-40°F to 14°F)
Expansion Device	Expansion Valve
Compressor Model	1 x AJ2464P-FZ3A
Fan Diameter	1 x 300 mm
Fan Technology	AC/PSC Technology
Condenser Technology	Fin and Tube
Condensing Unit IP	IPX4

Electrical

Motor Type	CSR
Current RLA 50Hz (A)	5.88
Current LRA (A)	40
Start Capacitor	88-101 µF / 330 V
Run Capacitor	20 µF / 400 V
Potential Relay	RVA 6M3D
- Pick Up / Drop Out	/ 60-135 V

Pressure Equipment Directive

PED Category	Category II
Maximum BP Pressure	17 bar
Maximum HP Pressure	32 bar
CE Record Number	0082

Note : Tecumseh reserves the right to change information contained in this document without notification.