

ZPS26LXE-PFV

HFC, R-410A, 60 Hz, 1 - Phase, 208/230 V

Air Conditioning

Production Status: Available for sale to all U.S. customers. Please check with your local Copeland Representative for international availability.

Performance			Mechanical			
Evaporator Temp. (°F)	45.00	50	Displacement (in ³ /Rev):		1.53	
Condensing Temp. (°F)	130.00	115	Displacement (ft ³ /Hr):			
Return Gas Temp. (°F)	65.00	70	Overall Length (in):		9.69	
Liquid Temp. (°F)	115.00	100	Overall Width (in):		9.69	
Capacity (BTU/hr)	26400	32600	Overall Height (in):		15.28	
Power (W):	2580	2120	Mounting Length (in):		7.50	
Current (Amps):	11.3	9.3	Mounting Width (in):		7.50	
EER(BTU/Wh):	10.2	15.4	Mounting Height (in):		16.00	
Mass Flow (lbs/hr):	389	434	Suction Size (in),Type:		3 / 4 Stub	
Sound Data @ 50 / 115			Discharge Size (in),Type:		1 / 2 Stub	
Sound Power (dBA):	66 Avg	71 Max	Initial Oil Charge (oz):		25	
Vibration mils(peak-peak):	2.0 Avg	3.0 Max	Oil Recharge (oz):		21	
Record Date:	2025-01-15		Oil Type:		3MA	
			Net Weight (lbs):		47.3	
			Internal Free Volume (in ³):			
			*Overall compressor height on Copeland Brand Product's specified mounting grommets.			

Electrical		Capacitors					
		Type	Part No	Low MFD	High MFD	Volt s	User Description
LRA High* (Amps):	73						
LRA Low*(Amps):		Run Capacitor	014-0064-08	40.0	0.0	370	
LRA Half Winding (Amps):							
MCC (Amps):	20.4	Start Capacitor	014-0061-27	88.0	106.0	330	
Max Operating Current (Amps):	20						
RLA, MCC/1.4(use for contactor selection)(Amps):	14.6						
RLA, MCC/1.56(use for breaker & wire size selection)(Amps):	13.1						
RPM:	3500						
Box IP :	21						
UL File No:	SA2337-20031217						
UL File Date:	2014-03-21						

*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.

Alternate Applications

Refrigerant	Voltage	Phase	Frequency	Application
R-410A HFC	208/230	1	60	A/C, 67% Load Of Compressor Model