## ASE26C4-IAA

HCFC, R-22, 60 Hz, 1 - Phase, 115 V

**High Temp** 

Production Status: This compressor and/or application of this compressor is not available to U.S. OEM customers. A field replacement is currently available through a U.S. Emerson Climate Technologies Wholesaler. Please check with your local Copeland Representative for international availability.

Performance			Mechanical		
Evaporator Temp. (°F)	45.00	20	Displacement (in^3/Rev):	.54	
Condensing Temp. (°F)	130.00	120	Displacement (ft^3/Hr):		
Return Gas Temp. (°F)	65.00	65	Overall Length (in):	10.50	
Liquid Temp. (°F)	130.00	120	Overall Width (in):	6.40	
Capacity (BTU/hr)	4390	2720	Overall Height (in):	7.88	
Power (W):	661	494	Mounting Length (in):	6.50	
Current (Amps):	7.4	6.2	Mounting Width (in):	4.00	
EER(BTU/Wh):	6.7	5.5	Mounting Height (in):	8.25	
Mass Flow (lbs/hr):	69	40	Suction Size (in),Type:	5 / 16 Stub	
Sound Data @			Discharge Size (in),Type:	1 / 4 Stub	
Sound Power (dBA):	0 Avg	0 Max	Initial Oil Charge (oz):	12	
Vibration mils(peak-peak):	0.0 Avg	0.0 Max	Oil Recharge (oz):	10	
Record Date:	2012-02-01		Oil Type:	ABO	
			Net Weight (lbs):	24.3	
			Internal Free Volume (in^3):		
			Horse Power: *Overall compressor height on Copeland Brand Pr mounting grommets.	oduct's specified	
Electrical		Capacitors			
LRA High* (Amps):		38.0	Type Part No Low MFD High MFD Volts U	ser Description	
LRA Low*(Amps):			No data available in table		
LRA Half Winding (Amps):					
MCC (Amps):		10.5			
Max Operating Current (Amps):					
RLA, MCC/1.4(use for contactor select	tion)(Amps):	7.5			
RLA, MCC/1.56(use for breaker & mp; selection)(Amps):	; wire size	6.7			
RPM:		3500			
Box IP:					
UL File No:		SA-2337			
UL File Date:		1974-12- 03			
*Low and High refer to the low and high n which the motor is approved.	nominal voltage	ranges for			

## **Alternate Applications**

Refrigerant	Voltage	Phase	Frequency	Application	
R-22 HCFC	115	1	60	Medium Temperature	