## ASE26C4-IAA

**Production Status:** 

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

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 Emerson Climate Technologies Representative for international availability.

## Performance

Evap(°F)/Cond(°F)	20 / 120	0 / 110	Number of Cylinders:	1	Displ(in^3/Rev):	0.
			Bore Size(in):	1.04	Displ(ft^3/hr):	6
RG(°F)/Liq(°F)	40.0 / 120.0	40.0 / 110.0	Stroke(in):	0.63		
Capacity	2490	1620				
(Btu/hr) Power (Watts):	500	388	Overall Length (in):	10.50	Mounting Length (in):	6.
Current (Amps):	6.20	5.40	Overall Width (in):	6.40	Mounting Width (in):	4.
EER (Btu/Wh):	5.00	4.20	Overall Height (in):	7.88	Mounting Height (in):	8.
Mass Flow (lbs/hr):	39	24				
			Suction Size (in):		5/16 Stub	
Sound Power (dBA):	0 Avg	0 Max	Discharge Size (in):		1/4 Stub	
Vibration (mils(peak-peak)):	0.0 Avg	0.0 Max	Oil Recharge (oz):		10	
			Initial Oil Charge (oz):		12	
Record Date:	2012-02-01		Net Weight (lbs):		24.3	
			Internal Free Volume (i	in^3):		
			Horse Power:			
			*Overall compressor he mounting grommets.	eight on (	Copeland Brand Product's	spec

## Electrical

					othour		
LRA-High*:		38.0	MCC (Amps	3):	10.5	UL File No:	
LRA-Half Winding	g:		RPM:		3500	UL File Date:	
LRA Low*:			Max Operat	ing Current	t:		
RLA(=MCC/1.4;u	se for contactor s	election):	7.	5			
RLA(=MCC/1.56;	use for breaker &	wire size se	lection): 6.	7			
*Low and High re	fer to the low and	l high nomina	l voltage rang	es for whic	h the motor is approve	d.	
Туре	Part No	Low MFD	High MFD	Volts	User Description		
Start Capacitor	014-0053-35	189.0	227.0	165			
			Alte	ernate	Applications		

Refrigerant	Freq (Hz)	Phase	Voltage	Application	
R-22 HCFC	60	1	115	High Temp	



Mechanical