ASE26C4E-IAA

HFC, R-404A, 60Hz, 1- Phase, 115 V

Medium Temperature

Production Status:

Evap(°F)/Cond(°F)

RG(°F)/Liq(°F)

(Btu/hr) Power (Watts):

Current (Amps):

EER (Btu/Wh):

Mass Flow (lbs/hr):

Capacity

Available for sale to all U.S. customers. Please check with your local Emerson Climate

Technologies Representative for international availability.

0 / 110

1940

461

5.90

4.20

0 Max

0.0 Max

41

40.0 / 110.0

Performance

20 / 120

2650

585

6.80

4.50

63

40.0 / 120.0

Sound Power (dBA): Vibration (mils(peak-peak)):

0 Avg)): 0.0 Avg

Record Date:

2004-12-16

Mechanical

Number of Cylinders:	1	Displ(in^3/Rev):	0.54
Bore Size(in):	1.04	Displ(ft^3/hr):	65.21
Stroke(in):	0.63		
Overall Length (in):	10.50	Mounting Length (in):	6.50
Overall Width (in):	6.40	Mounting Width (in):	4.00
Overall Height (in):	7.88	Mounting Height (in):	8.25 *
Suction Size (in):		5/16 Stub	
Discharge Size (in):		1/4 Stub	
Oil Recharge (oz):		10	
Initial Oil Charge (oz):		12	
Net Weight (lbs):		24.3	
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Internal Free Volume (in^3):

Horse Power:

User Description

*Overall compressor height on Copeland Brand Product's specified mounting grommets.

Electrical

 LRA-High*:
 38.0
 MCC (Amps):
 10.5
 UL File No:
 SA-2337

 LRA-Half Winding:
 RPM:
 3500
 UL File Date:
 03-Mar-1999

LRA Low*: Max Operating Current:

RLA(=MCC/1.4;use for contactor selection): 7.5
RLA(=MCC/1.56;use for breaker & wire size selection): 6.7

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

Type Part No Low MFD High MFD Volts

Start Capacitor 014-0053-35 189.0 227.0 165

Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application	
R-407C HFC	60	1	115	High Temp	