

# MCPH-A035-IAA-212

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



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	10.5
Unit Length (in):	19.9
Unit Width (in):	11.1
Ship Weight (lbs):	44.0
Condensor Type:	
Copevap Water Storage:	
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	3/8 S
Discharge Line Size (in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	ABO
Oil Recharge Amount (oz):	12

## Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	10.3
Compressor:	ASE26C4-IAA-199
Compressor LRA - Low:	
Compressor LRA - High:	38.0
Compressor LRA - Half winding:	
Compressor RLA:	7.5
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
UL Fan Motor FLA Rating Per Motor:	0.53
Fan Motor Quantity:	1

## Air Cooled Unit Performance

Release Date:	16-May-2012	Return Gas Temp. (°F):	65
Compressor:	ASE26C4-IAA-199 x 1	Subcooling (°F):	5
Performance No:	8306	Air Flow Rate (CFM)	220

### 90°F Ambient Air Temperature

<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
0	1,870	105.4	15.4	4.5
5	2,110	107.4	17.4	4.7
10	2,370	109.5	19.5	5.0
15	2,650	111.7	21.7	5.3
20	2,950	114.0	24.0	5.6
25	3,260	116.4	26.4	5.8
30	3,590	118.9	28.9	6.1
35	3,940	121.4	31.4	6.4
40	4,290	124.1	34.1	6.5
45	4,660	126.8	36.8	6.7