

M6WH-0050-CAA-020

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

Availability: Standard US OEM

Mechanical

Unit Height (in):	9.9
Unit Length (in):	18.2
Unit Width (in):	13.0
Ship Weight (lbs):	45.0
Condenser Type:	Water
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.25 SWEAT
Suction Connection Size (in)/Type:	0.375 SWEAT
Discharge Line Size(in):	0.25
Water Inlet (in):	0.375 OD
Water Outlet (in):	0.5 OD
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	9.3
Compressor:	ASE32C5E-CAA-103
Compressor LRA - Low:	
Compressor LRA - High:	42
Compressor LRA - Half winding:	
Compressor RLA	7.5
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	

Performance

Release Date:	1/16/2017 12:00:00 AM	Return Gas Temp. (°F):	40
Compressor:	ASE32C5E-CAA-103 x 1	Subcooling (°F):	5
Performance No:	12309	Condenser Water Inlet Temp.(°F):	75
		Water Temp Diff.(°F):	20

105 °F Condensing Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond Water(Gal/min)	(PSI)
-10	2,210	0.3	0.3
-5	2,390	0.3	0.3

0	2,610	0.4	0.3
5	2,900	0.4	0.3
10	3,250	0.5	0.3
15	3,650	0.5	0.3
20	4,110	0.6	0.3
25	4,620	0.6	0.3
30	5,200	0.7	0.4