

MSMD030HB CONDENSING UNIT





Note: Pictures are for illustration only, and may not reflect the listed model.



GENERAL							
REFRIGERANT	REFRIGERANT VOLTAGE		COMPRESSOR MODEL	HP	AWEF LISTINGS		
R-448A/R-449A	208-230/60/1	Scroll	ZS21KAE-PFV	3	5.61	UL/CUL	

BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90 ⁰ Ambient at Condenser)								
-30	-20	-10	20	25	30	35	45	
-	-	-	25,310	27,810	30,451	33,231	39,207	
BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser)								
-30	-20	-10	20	25	30	35	45	
-	-	-	23,285	25,586	28,015	30,572	36,071	

DIMENSIONAL DATA							
	OVERALL (to nearest inch)					
L	W	Н	WT (lbs)	BASE SIZE	BASE/HOOD		
30	31	26	250	M3	031M		

INSTALLATION							
	RECEIVER TANK (lbs)	CONNE	CTIONS		ESTIMATED TOTAL		
REFRIGERANT	90%/90°F	LIQUID	SUCTION		HEAT REJECTION (BTUH)		
R-448A/R-449A	15.2	1/2	7/8		37,272		

ELECTRICAL								
MCA	МОР	COMP VOLTS	COMP PHASE	COMP HZ	COMP RLA	COMP LRA	OTHER LOAD	
40	45	208-230	1	60	20.8	112	DATA	
					MAX EVAP FAN	MAX EVAP DEF	VOLTS	208-230
FAN PHASE	FAN HZ	FAN FLA	FAN HP	FAN QUANTITY	AMPS	HEATER AMPS	PHASE	1
1	60	1.6	1/4	1	12	30.0	AMPS	0.5

