



# MSMD030AC-CCSE CONDENSING UNIT



w/Fused Disconnect and  
Dual Pressure Control

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



GENERAL						
REFRIGERANT	VOLTAGE	COMPRESSOR TYPE	COMPRESSOR MODEL	HP	AWEF	LISTINGS
R-448A/R-449A	208-230/60/3	Scroll	ZS21KAE-TF5	3	5.61	UL/CUL

BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90° Ambient at Condenser)							
-30	-20	-10	20	25	30	35	45
-	-	-	25,324	27,826	30,467	33,250	39,230

BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser)							
-30	-20	-10	20	25	30	35	45
-	-	-	23,298	25,600	28,030	30,590	36,092

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

INSTALLATION				
REFRIGERANT	RECEIVER TANK (lbs) 90°/90°F	CONNECTIONS		ESTIMATED TOTAL HEAT REJECTION (BTUH)
		LIQUID	SUCTION	
R-448A/R-449A	15.2	1/2	7/8	37,134

ELECTRICAL							
MCA	MOP	COMP VOLTS	COMP PHASE	COMP HZ	COMP RLA	COMP LRA	OTHER LOAD DATA
31	35	208-230	3	60	13.7	93	
FAN PHASE	FAN HZ	FAN FLA	FAN HP	FAN QUANTITY	MAX EVAP FAN AMPS	MAX EVAP DEF HEATER AMPS	VOLTS 208-230
1	60	1.6	1/4	1	12	25.0	PHASE 1
							AMPS 0.5

