











GENERAL							
REFRIGERANT	VOLTAGE	COMPRESSOR TYPE	COMPRESSOR MODEL	HP	AWEF	LISTINGS	
R-448A/R-449A	208-230/60/1	Scroll	ZS29KAE-PFV	4	5.61	UL/CUL	

BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90 <sup>0</sup> Ambient at Condenser)								
-30	-20	-10	20	25	30	35	45	
-	-	-	33,400	36,772	40,355	44,153	52,403	
BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser)								
-30	-20	-10	20	25	30	35	45	
-	-	-	30,728	33,830	37,127	40,621	48,211	

DIMENSIONAL DATA						
	OVERALL (to nearest inch	)				
L	W	Н	WT (lbs)	BASE SIZE	BASE/HOOD	
48	31	26	300	M5	051M	

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		46,643		

ELECTRICAL								
MCA	МОР	COMP VOLTS	COMP PHASE	COMP HZ	COMP RLA	COMP LRA	OTHER LOAD	
45	50	208-230	1	60	23.4	137	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	2	12	30.0	AMPS	0.5

