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PACKAGED TERMINAL AIR CONDITIONER (PTAC) CERTIFIED DRAWING

DWG. NO.
Submittal Template RSF
REV. -

PROJECT	Project	DATE			BY		REVISIONS	
PURCHASER	Purchaser	P.O. #		QTY	DATE		BY	DESCRIPTION
ARCHITECT	Arquitect	SHIP DATE	SLEEVES					
ENGINEER	Engineer		HTG COIL					
HVAC CONTR.	Hvac Contractor		ENCLOSURE					
GEN. CONTR.	Gen Contractor		CHASSIS					

DESIGNATION	MODEL NUMBER	QTY	ENCLOSURE (1)		SLEEVE (2)		LOUVER (3)		HTG COIL (4)		MOTORIZED VALVE		HEAT STAT		HTG COIL FRAME	
			STD	SPCL	STD	SPCL	STD	SPCL	STEAM	HOT WATER	YES	NO	YES	NO	YES	NO
A																
B													MOTORIZED VALVE NORMALLY OPEN			
C																
TOTAL																

GENERAL NOTES:

1: ROOM ENCLOSURE IS FURNITURE TYPE PAINT-GRIP STEEL.
2: WALL SLEEVE IS #18 GAUGE GALVANIZED STEEL.
3: LOUVER IS EXTRUDED ALUMINUM, WITH CLEAR ANODIZED FINISH.
4: IT IS RECOMMENDED THAT THE ELECTRICAL OUTLET IS INSTALLED OPPOSITE TO THE HEATING RISERS.
5. N.Y.C. DEPARTMENT OF BUILDINGS ACCEPTED. MEA 250-93-E.-VOL. II
6: HEATING COIL QUANTITY AND BREAKDOWN BY MECHANICAL CONTRACTOR.
7: HEATING ASSY TO BE KNOCK DOWN TYPE. ASSEMBLY INSTRUTIONS PROVIDED.
8: SEE ACCOMPANYING DRAWINGS FOR UNIT CONFIGURATION.
9: STANDARD ROOM COLOR ENCLOSURE TO BE "ANTIQUE WHITE"
10:PROVIDE LOUVERS FOR ALL MASONRY OPENINGS. LOUVERS FOR PANEL WALL OPENINGS PROVIDED BY OTHERS.

CUSTOM NOTES:

1:

UNIT SPECIFICATIONS+

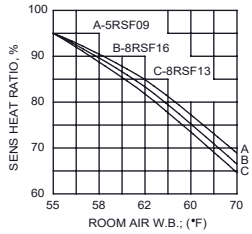
SERIES MODEL #	5RSF13	8RSF13	8RSF16
COOLING CAPACITY*	12,100	12,100	14,300
EER	9.5	9.6	9.5
HEATING CAPACITY (HOT WATER)**	15,500	15,500	15,500
HEATING CAPACITY (STEAM)***	18,700	18,700	18,700
ELECTRIC HEATING MAX. (KW)	1.5	4.3	4.3
VOLTAGE	115	208/230	208/230
AMPERAGE	11.1	6.1	7.2
WATTS	1,274	1,260	1,505
CFM AIR HI COOL	350	350	400
CFM AIR LO COOL	280	280	310
CFM OUTSIDE AIR	60	60	60
WEIGHT NET/SHIP	117/133	117/133	121/138

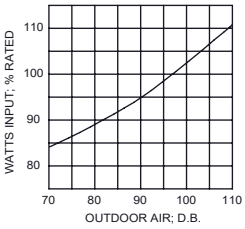
SPECIFICATION NOTES:

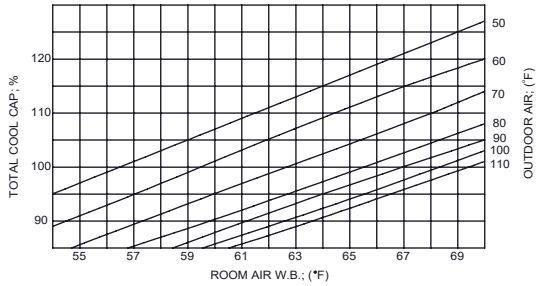
1: * = BTUH @ 80°F. DB/67 °F. WB INDOORS; 95 °F. DB OUTDOORS.
2. ** = BTUH @ 200 F. E.W.T.; 65 F. E.A.T. & 2 G.P.M. FLOW RATE.
3: *** = BTUH @ 2 PSIG STEAM & 65 F. E.A.T.
4: FOR CAPACITIES AT CONDITIONS OTHER THAN THOSE SHOWN IN NOTES 1-3 ABOVE USE GRAPHICS BELOW.

PERFORMANCE DATA

COOLING CAPACITY CORRECTION FACTORS







HEATING CAPACITY CORRECTION FACTORS