

PACKAGED TERMINAL AIR CONDITIONER (PTAC) CERTIFIED DRAWING

DWG. NO. **Submittal Template RSZ**
REV. -

PROJECT		DATE		BY		REVISIONS										
PURCHASER		P.O. #		QTY		DATE		BY		DESCRIPTION						
ARCHITECT		SHIP DATE		SLEEVES												
ENGINEER				HTG COIL												
HVAC CONTR.				ENCLOSURE												
GEN. CONTR.				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																
C																
TOTAL																

UNIT SPECIFICATIONS+

SERIES MODEL #	5RSZ09	5RSZ13	8RSZ09	8RSZ13	8RSZ18	7RSZ09	7RSZ13
COOLING CAPACITY*	9,400	12,800	9,300	12,750	16,300	9,200	12,800
EER	8.9	8.2	8.95	8.2	7.7	8.95	8.3
HEATING CAPACITY (HOT WATER)**	16,500	16,500	16,500	16,500	19,400	16,500	16,500
HEATING CAPACITY (STEAM)***	18,700	18,700	18,700	18,700	20,200	18,700	18,700
ELECTRIC HEATING MAX. (KW)	1.5	1.5	4.3	4.3	4.3	3.5	3.5
VOLTAGE	115	115	208/230	208/230	208/230	277	277
AMPERAGE	9.2	13.6	5.0	7.5	10.2	3.7	5.6
WATTS	1,056	1,561	1,039	1,555	2,117	1,028	1,542
CFM AIR HIGH	370	370	370	430	430	370	370
CFM AIR LOW	260	260	260	330	330	260	260

SPECIFICATION NOTES:

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

CUSTOM NOTES:

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GENERAL NOTES:

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

PERFORMANCE DATA

