

Packaged Terminal Air Conditioner for Replacement

RSAN Series

Ice Air's RSAN Series New Construction and Replacement units are high energy efficiency PTACs. Designed from the ground up for ultra-high efficiency, they incorporate advanced LEEDs features in a durable and user-friendly package.

Features:

- Ultra-high efficiency – EERs to 11.9
- Advanced tangential indoor blower provides balanced air flow
- Whisper quiet sound levels
- Standard programmable digital touchpad controls
- 5/2 or 7 day programming
- Heavy duty, commercial-grade construction throughout
- G90 galvanized steel construction, powder-coated drain and base pans
- Furniture-grade, powder-coated cabinetry



Replaces:

McQuay – PDNS, PDAN,
 PGAN, N, NH
 Singer – N, NH
 Islandaire – N, NH, NE

SERIES MODEL #	5RSAN09	5RSAN13	8RSAN09	8RSAN13	8RSAN17
Cooling Capacity ¹ (BTU/h)	9,200	12,000	9,400	12,300	16,900
EER	11.5	11.3	11.5	11.5	10.0
Heating Capacity - Hot Water ² (BTU/h)	17,200	17,200	17,200	17,200	19,500
Heating Capacity - Steam ³ (BTU/h)	18,700	18,700	18,700	18,700	20,200
Electric Heating MAX (kW)	1.5	1.5	4.3	4.3	4.3
Voltage	115	115	208/230	208/230	208/230
Amperage	7.0	9.2	3.9	5.1	8.1
Watts	800	1062	817	1070	1690
Airflow AC High Speed (CFM)	400	450	400	450	525
Airflow AC Low Speed (CFM)	280	315	280	315	368
Airflow Heat High Speed (CFM)	280	315	280	315	368
Airflow Heat Low Speed (CFM)	210	210	210	210	210
Weight Net/Ship (lbs)	117/133	117/133	117/133	117/133	141/157

SPECIFICATION NOTES:

1. Cooling mode performance ratings are in compliance with AHRI standard 310/380 and CSA standard 744.
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. Performance data based on R32 green refrigerant.

IMPORTANT: Additional voltages and alternate electric heat and heat pump options are available. For performance data and other available options please consult factory. Accessories are optional. Deviations from standard accessories may affect performance; louver requires 70% free area per original OEM specification; room enclosures must provide sufficient return air, free flowing supply air and must be properly sealed to prevent air recirculation; any non-standard components or accessories must be reviewed and approved by Ice Air or approved distributor.