

Packaged Terminal Air Conditioner for New Construction

RSNU Series

Ice Air's line of new construction PTACs provide the perfect solution in a durable, user-friendly package.

Commercial grade construction provides reliability and longevity unmatched in this market category. With an attractive durable enclosure, whisper quiet operation, and highest energy efficiency available, the RSNU series is the perfect solution for new construction.

For custom solutions, please consult factory.

Features:

- Ultra-high efficiency – EERs to 12.0
- Advanced tangential indoor blower provides balanced air flow
- Whisper quiet sound levels
- Standard programmable digital touchpad controls
- 5/2 or 7 day programming
- R32 Green refrigerant
- Heavy duty, commercial-grade construction throughout
- G90 galvanized steel construction, powder-coated drain and base pans
- Furniture-grade, powder-coated cabinetry



SERIES MODEL #	5RSNU07	5RSNU09	5RSNU13	8RSNU09	8RSNU13	8RSNU18
Cooling Capacity ¹ (BTU/h)	8,400	9,000	11,600	9,600	11,900	16,600
Sensible Cooling Capacity ¹ (BTU/h)	6,700	7,200	9,300	7,700	9,500	11,600
EER	11.6	11.4	10.6	11.2	11.0	9.5
Heating Capacity - Hot Water ² (BTU/h)	16,500	16,500	16,500	16,500	16,500	19,400
Heating Capacity - Steam ² (BTU/h)	18,700	18,700	18,700	18,700	18,700	20,200
Voltage	115	115	115	208/230	208/230	208/230
Cooling Mode Current (Amps)	6.3	6.9	9.5	4.1	5.2	8.4
Cooling Mode Power (Watts)	724	789	1,094	857	1,082	1,747
MCA	8.5	9.6	12.1	5.3	6.6	9.0
MOCP	15	15	15	15	15	15
Airflow AC High Speed (CFM)	380	380	400	380	400	540
Airflow AC Low Speed (CFM)	300	300	350	300	350	450
Airflow Outside (CFM)	60	60	60	60	60	60
Airflow Extra Outside (CFM)	110	110	110	110	110	110
Weight (lbs)	130/141	134/145	134/145	134/145	134/145	137/148

SPECIFICATION NOTES:

1. Cooling mode performance ratings are in compliance with AHRI standard 310/380 and CSA standard 744.
2. Hot water heating capacity rated @ EAT = 65 °F, EWT=200 °F, Flow Rate = 2GPM
3. Steam heating capacity rated @ EAT = 65 °F, Inlet Steam Pressure = 2 PSIG
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.