

Packaged Terminal Air Conditioner for Replacement

# RSK Series

Ice Air's RSK Series Replacement and Retrofit 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 9.5
- 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:

Ice-Cap – RSK  
 Islandaire – RK  
 Retroaire – RC/RH22

| SERIES MODEL #                        | 5RSK07  | 5RSK09  | 5RSK13  | 8RSK09  | 8RSK13  | 8RSK16  | 8RSK18  | 7RSK09  | 7RSK13  |
|---------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>COOLING CAPACITY*</b>              | 7,100   | 9,000   | 12,600  | 9,000   | 12,250  | 15,000  | 17,100  | 9,000   | 12,250  |
| <b>EER</b>                            | 9.5     | 9.0     | 8.25    | 9.0     | 8.3     | 7.8     | 7.7     | 9.0     | 8.3     |
| <b>HEATING CAPACITY (HOT WATER)**</b> | 16,500  | 16,500  | 16,500  | 16,500  | 16,500  | 19,400  | 19,400  | 16,500  | 16,500  |
| <b>HEATING CAPACITY (STEAM)***</b>    | 18,700  | 18,700  | 18,700  | 18,700  | 18,700  | 20,200  | 20,200  | 18,700  | 18,700  |
| <b>ELECTRIC HEATING MAX. (KW)</b>     | 1.5     | 1.5     | 1.5     | 4.3     | 4.3     | 4.3     | 4.3     | 3.5     | 3.5     |
| <b>VOLTAGE</b>                        | 115     | 115     | 115     | 208/230 | 208/230 | 208/230 | 208/230 | 277     | 277     |
| <b>AMPERAGE</b>                       | 6.5     | 8.7     | 13.3    | 4.8     | 7.1     | 9.2     | 10.7    | 3.6     | 5.3     |
| <b>WATTS</b>                          | 747     | 1000    | 1,527   | 1000    | 1,476   | 1,923   | 2,221   | 1,000   | 1,476   |
| <b>CFM ROOM AIR HIGH</b>              | 350     | 350     | 400     | 350     | 450     | 450     | 450     | 350     | 450     |
| <b>CFM ROOM AIR LOW</b>               | 260     | 260     | 350     | 260     | 350     | 370     | 370     | 260     | 350     |
| <b>CFM OUTSIDE AIR(4)</b>             | 60      | 60      | 60      | 60      | 60      | 60      | 60      | 60      | 60      |
| <b>CFM X OUTSIDE AIR</b>              | 110     | 110     | 110     | 110     | 110     | 110     | 110     | 110     | 110     |
| <b>WEIGHT NET/SHIP</b>                | 113/129 | 117/133 | 117/133 | 117/133 | 117/133 | 132/148 | 141/157 | 117/133 | 117/133 |

## 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.

**IMPORTANT:** 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.