



**RADS-183P 18,000 BTUH**  
Nominal

### FEATURES

- Electronic controls with full feature remote and auto restart
- Four-way adjustable air direction
- Easy-access, slide-out, washable filter
- One degree temperature adjustment
- Energy saver function, 24-hour on/off timer, dehumidification and auto modes



### SPECIFICATIONS

Cooling Capacity BTUH	17,700/18,000
Approx. Sq. Ft. Cooling	700-1000
EER/CEER	11.8/11.8
Heating Capacity BTUH (electric)	N/A
Power Supply	208/230V 60Hz
Humidity Removal Pts/Hr	3.80
Ventilation Control	Yes
Fan Only	Yes
Fan Speeds Cool/Fan	3/3
Air Delivery Max. CFM	360
dB Level (hi/med/low)	60/57/54
Amps Cooling	7.5/7.0
Amps Heating	N/A
Maximum Fuse Size	15A
Power Cord	15A Tandem NEMA 6-15P
Slide-Out Chassis	Yes
Window Mounting Kit	Yes
Remote Control	Yes
In-Home Service	Yes
Shipping Weight (lbs.)	129
Dimensions (in.) Height	17 <sup>15</sup> / <sub>16</sub>
Width	23 <sup>5</sup> / <sub>8</sub>
Depth	25 <sup>7</sup> / <sub>16</sub>



**RADS-253P 25,000 BTUH**  
Nominal

### FEATURES

- Electronic controls with full feature remote and auto restart
- Four-way adjustable air direction
- Easy-access, slide-out, washable filter
- One degree temperature adjustment
- Energy saver function, 24-hour on/off timer, dehumidification and auto modes



### SPECIFICATIONS

Cooling Capacity BTUH	24,700/25,000
Approx. Sq. Ft. Cooling	1400-1500
EER/CEER	10.3/10.3
Heating Capacity BTUH (electric)	N/A
Power Supply	208/230V 60Hz
Humidity Removal Pts/Hr	5.71
Ventilation Control	Yes
Fan Only	Yes
Fan Speeds Cool/Fan	3/3
Air Delivery Max. CFM	523
dB Level (hi/med/low)	63/62/62
Amps Cooling	11.8/10.8
Amps Heating	N/A
Maximum Fuse Size	20A
Power Cord	20A Tee NEMA 6-20P
Slide-Out Chassis	Yes
Window Mounting Kit	Yes
Remote Control	Yes
In-Home Service	Yes
Shipping Weight (lbs.)	151
Dimensions (in.) Height	18 <sup>5</sup> / <sub>8</sub>
Width	26 <sup>1</sup> / <sub>2</sub>
Depth	26 <sup>1</sup> / <sub>2</sub>



**RAD-283M 28,000 BTUH**  
Nominal

### FEATURES

- Large capacity cooling for residential or commercial applications
- Electronic controls with full feature remote and auto restart
- Four-way adjustable air direction
- Easy-access, slide-out, washable filter
- Energy saver function, 24-hour on/off timer, dehumidification and auto modes

### SPECIFICATIONS

Cooling Capacity BTUH	27,500/28,000
Approx. Sq. Ft. Cooling	1500-2000
EER	9.0
Heating Capacity BTUH (electric)	N/A
Power Supply	208/230V 60Hz
Humidity Removal Pts/Hr	6.34
Ventilation Control	Yes
Fan Only	Yes
Fan Speeds Cool/Fan	3/3
Air Delivery Max. CFM	523
dB Level (hi/med/low)	63/61/58
Amps Cooling	15.0/13.8
Amps Heating	N/A
Maximum Fuse Size	30A
Power Cord	30A Tandem NEMA 6-30P
Slide-Out Chassis	Yes
Window Mounting Kit	Yes
Remote Control	Yes
In-Home Service	Yes
Shipping Weight (lbs.)	156
Dimensions (in.) Height	18 <sup>5</sup> / <sub>8</sub>
Width	26 <sup>1</sup> / <sub>2</sub>
Depth	26 <sup>1</sup> / <sub>2</sub>