



# Commercial Packaged Rooftops

## Units with X<sup>o</sup>Vane™ Fan Technology

### Standard Efficiency

#### GAS HEATING/ELECTRIC COOLING MODELS – RGV

Nominal Cooling Ton Size	Cooling Stages	AHRI Efficiency (SEER) IEER	Dimensions (in) L x W x H	Gas Heating Input (Btuh)			Approx. Unit Weight (lbs)
				Low	Medium	High	
3	1	(14.0)	74 x 47 x 33	54	90	–	482
4	1	(14.0)	74 x 47 x 33	54	88	120	543
5	1	(14.0)	74 x 47 x 33	54	88	120	556
6	2	15.0	74 x 47 x 41	54	88	120	607

#### ELECTRIC HEAT/ELECTRIC COOLING MODELS – RAV

Nominal Cooling Ton Size	Cooling Stages	AHRI Efficiency (SEER) IEER	Dimensions (in) L x W x H	Electrical Heat Nominal kW Range	Approx. Unit Weight (lbs)
3	1	(14.0)	74 x 47 x 33	4.4 to 15.0	437
4	1	(14.0)	74 x 47 x 33	6.5 to 21.0	498
5	1	(14.0)	74 x 47 x 33	6.5 to 24.5	511
6	2	15.2	74 x 47 x 41	6.5 to 24.5	562

### High Efficiency

#### GAS HEATING/ELECTRIC COOLING MODELS – RGW

Nominal Cooling Ton Size	Cooling Stages	AHRI Efficiency (SEER)	Dimensions (in) L x W x H	Gas Heating Input (Btuh)			Approx. Unit Weight (lbs)
				Low	Medium	High	
3	2	(16.0)	74 x 47 x 33	54	90	–	513
4	2	(16.0)	74 x 47 x 33	54	88	120	555
5	2	(16.0)	74 x 47 x 41	54	88	120	600

#### ELECTRIC HEAT/ELECTRIC COOLING MODELS – RAW

Nominal Cooling Ton Size	Cooling Stages	AHRI Efficiency (SEER)	Dimensions (in) L x W x H	Electrical Heat Nominal kW Range	Approx. Unit Weight (lbs)
3	2	(16.0)	74 x 47 x 33	4.4 to 16.0	468
4	2	(16.0)	74 x 47 x 33	6.5 to 21.0	510
5	2	(16.0)	74 x 47 x 41	6.5 to 21.0	555

# Commercial Packaged Rooftops Units with X-Vane Fan Technology

## Standard Efficiency

### ELECTRIC HEAT PUMP MODELS – RHV

Nominal Cooling Ton Size	Cooling Mode					Heating Mode					Aprox. Unit Weight (lb.)
	Cooling Stages	AHRI Efficiency (SEER) IEER	EER	Total Power (kW)	Dimensions (in) L x W x H	HSPF	High Heat Capacity (Btuh)	High Heat COP	Low Heat Capacity (Btuh)	Low Heat COP	
3	1	(14.3)	11.8	3.1	74 x 47 x 33	8.2	34,000	3.7	17,000	2.25	467
4	1	(14.3)	11.8	4.2	74 x 47 x 33	8.2	46,000	3.7	23,600	2.28	473
5	1	(14.3)	11.8	5.1	74 x 47 x 41	8.2	56,500	3.8	30,000	2.30	584
6	2	15.0	11.2	6.3	74 x 47 x 41	n/a	64,500	3.6	35,000	2.40	589

## High Efficiency

### ELECTRIC HEAT PUMP MODELS – RHW

Nominal Cooling Ton Size	Cooling Mode					Heating Mode					Aprox. Unit Weight (lb.)
	Cooling Stages	AHRI Efficiency (SEER) IEER	EER	Total Power (kW)	Dimensions (in) L x W x H	HSPF	High Heat Capacity (Btuh)	High Heat COP	Low Heat Capacity (Btuh)	Low Heat COP	
3	2	16.2	12.5	2.8	74 x 47 x 33	8.3	34,000	3.8	17,600	2.4	475
4	2	16.2	12.2	3.9	74 x 47 x 41	8.3	45,500	3.7	24,400	2.3	590
5	2	16.2	12.2	4.9	74 x 47 x 41	8.3	55,500	3.9	30,000	2.4	596

A full range of pre-engineered field installed accessories are also available.

- Temperature Sensing EconoMi\$er with Relief
- Enthalpy Sensing EconoMi\$er with Relief
- Hot Gas Re-Heat (not available on heat pumps)
- Multiple Gas Heat Sizes
- Stainless Steel Gas Heat Exchangers
- Return Air Smoke Detector
- Supply Air Smoke Detector
- CO<sub>2</sub> Sensor
- Condensate Overflow Switch
- Multiple Static Fan Capabilities
- Thru-the-Base Utility Connections
- Non-Fused Disconnect Switch
- Hinged Access Panels
- Unpowered Convenience Outlet
- Powered Convenience Outlet
- Coated Coils:
  - Pre-Coat
  - E-Coat
  - Copper/Copper
- Electro-Mechanical Controls
- Extended Warranty Protection Plans (only available in the U.S.)



**X-Vane Fan**  
It's not just a fan, it's a turning point.



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