



Commercial Packaged Rooftops

Units with X^oVane™ 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				Dimensions (in) L x W x H	Heating Mode					Approx. Unit Weight (lb.)
	Cooling Stages	AHRI Efficiency (SEER) IEER	EER	Total Power (kW)		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				Dimensions (in) L x W x H	Heating Mode					Approx. Unit Weight (lb.)
	Cooling Stages	AHRI Efficiency (SEER) IEER	EER	Total Power (kW)		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
- CO₂ 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.



WWW.GOHEIL.COM

© 2021 Carrier. All Rights Reserved.
A Carrier Company.

401-12-1060-01