

The new degree of comfort.®

FOR EVERY INDUSTRY



Office

**School** 

Restaurant

**Health Care** 

Retail

## **COMMERCIAL SERIES**

Package Equipment: 3-25 Ton Models

Split Systems: 3-20 Ton Models



Rheem® Manufacturing Company was established in the mid-1920s when brothers Richard and Donald Rheem acquired a galvanizing plant in San Francisco, California. In the 1930s, Rheem began manufacturing water heaters. In the 1940s and 1950s, the company increased its product line to include space heating units for homes, oil furnaces and air conditioners. In 1959, Rheem became a pioneer in the water heating industry. In subsequent years, Rheem entered the heating and air conditioning market and expanded in the late 1960s and 1970s with the rapid growth of the central air conditioning industry. In 1985, the company acquired Raypak®, a leading producer of copper tube boilers used for swimming pool heating, commercial hot water supply and hydronic heating.

In every industry, reliable cost efficient heating and cooling is not an option... it is an absolute necessity.

Whether you're looking to keep a workplace cool and productive, students attentive, consumers comfortable or even need to ensure optimal conditions for climate-sensitive materials, Rheem Commercial Series equipment can get the job done. One of the world's leading manufacturers of central heating and cooling products, Rheem distributes a full line of industry standard R-410A commercial products — up to 25 tons.

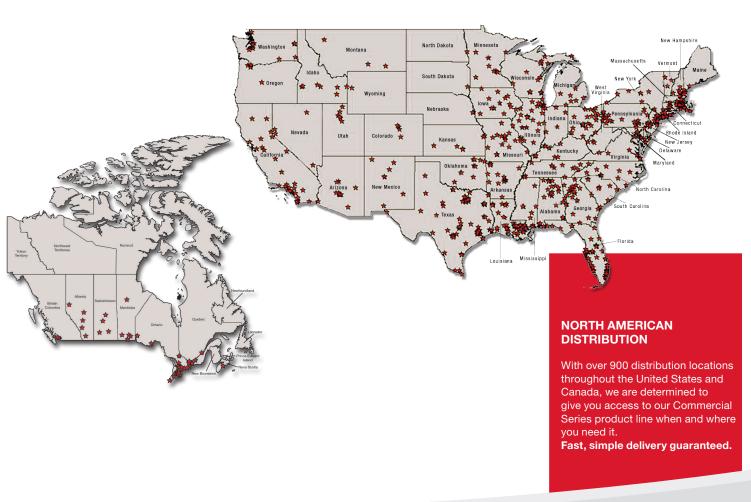
### **TOTAL COMFORT SOLUTIONS PROVIDER**

Rheem is an industry leader for total heating, cooling and water heating solutions. In fact, Rheem is one of the few global brands with product offerings covering residential and commercial heating, cooling, conventional and hybrid storage-style water heaters, tankless water heaters, solar water heating systems, hydronic and geothermal systems, indoor air quality accessories, and replacement parts for all categories – making Rheem a one-stop Air and Water comfort solutions provider.

Multi-million dollar testing facilities are utilized to create the heavy duty business solutions you depend on. Every commercial unit undergoes a complete and unrelenting system of evaluation and testing to ensure its quality and reliability. The ability to withstand rigorous salt spray testing in operating conditions from 0°F-125°F, proves that Rheem Commercial Series units are the toughest in the industry. Our lean manufacturing focus, including state-of-the-art machinery, provides the flexibility required to integrate new innovative designs quickly, ensuring swift product introduction and availability. Nothing is spared when it comes to advancing the value of Rheem Commercial Series equipment. Satisfaction Guaranteed.

### **MISSION CONTROL**

The Commercial Series product line is designed and produced in Fort Smith, Arkansas. The manufacturing facility, measuring over 19.8 acres under one roof, is dedicated to the development and production of equipment guaranteed to satisfy the comfort requirements of every industry.



### PACKAGE GAS ELECTRIC



### Prestige® Series

- Nominal Sizes: 2 5 Ton

- Scroll™ Compressor

# Classic® Series

- 1 & 3 Phase Models Scroll™ Compressor
- Micro Channel Coil Nominal Sizes: 2 – 5 Ton



### Classic® Series 1 & 3 Phase Models

- Scroll™ Compressor
- Micro Channel Coil
- Nominal Sizes: 2 5 Ton



- -A Electro Mech. Models
- . -C 3 Phase DDC Models
- Nominal Sizes: 3, 4, 5 Ton

Classic® Plus Series



**CLEARControl** 

### RKPN-A/-C (14 SEER) Commercial Classic® Series

- 1 & 3 Phase • -A Electro Mech. Models
- . -C 3 Phase DDC Models
- Nominal Sizes: 3, 4, 5 Ton

### **RKKN-B** Commercial

- Classic® Series
- Efficiencies up to 11.2 EER Scroll™ Compressor
- Micro Channel Coil Nominal Sizes: 6 Ton

- Standard VFD and optional HumidiDry® Technology Mech. Models Two-Stage Cooling
   PlusOne® Diagnostics with
  - 7-Segment LED Display
    - PlusOne® ServiceSmart package Nominal Sizes: 7.5, 8.5, 10 & 12.5 Ton

RGEDZT

Commercial

Prestige® Series



The all-new Rheem® Commercial Renaissance™ Line

### **RGEDZS** Commercial

- Classic Plus® Series Technology
- Two-Stage Cooling
  PlusOne® Diagnostics with
  T-Segment LED Display

12.5 Ton

 PlusOne® ServiceSmart package Nominal Sizes: 7.5, 8.5, 10 &



### **RGEDZR** Commercial Classic® Series

- Single-Stage Cooling
   PlusOne® Diagnostics with
- 7-Segment LED Display

   PlusOne® ServiceSmart package Nominal Sizes: 7.5, 8.5, & 10 Ton

The all-new Rheem® Commercial Renaissance™ Line



RKNL-B Commercial Classic® Series

- Flectro Mech Models
- Scroll<sup>™</sup> Compressor Nominal Sizes 15, 17.5 & 20 Ton



RKNL-C/-G/-H

### Commercial Classic® Series - Reheat Models • 3 Phase DDC Models with Scroll

- Nominal Sizes:
- -C Models: (15, 17.5, 20 & 25 Ton)
- -G Models: (5, 20 & 25 Ton)
- -H Models: (15, 20 & 25 Ton)
- RKNL-G: HumidiDry® models & features VFD Technology on 7.5 Ton & above
- RKNL-H: Includes VFD Technology

### **PACKAGE AIR CONDITIONERS**



**CLEARControl** 

### RKRL-C/-H Commercial

- Phase DDC Models
- Scroll™ Compressor RKRI -H: Includes VFD Technology
- RACA15
- Prestige® Series



- 1 & 3 Phase Models Scroll™ Compressor
- Micro Channel Coil • Nominal Sizes: 2 - 5 Ton



RACA14 Classic® Series

- Scroll™ Compressor
- Micro Channel Coil • Nominal Sizes: 2 - 5 Ton



RSPM (14 SEER) Classic® Series

- - Scroll™ Compresso Nominal Sizes: 2 – 5 Ton



RLQN-A/-C (15 SEER) Commercial Classic® Series

- -A Electro Mech. Models
- -C 3 Phase DDC Models
- Scroll<sup>™</sup> Compressor • Nominal Sizes: 3, 4, 5 Ton



RLPN-A/-C (14 SEER) Commercial Classic® Series

- - - HumidiDry® option available



- -A Electro Mech. Models • -C 3 Phase DDC Models
  - Scroll<sup>™</sup> Compressor
    Nominal Sizes: 3, 4, 5 Ton



### **RLKN-B** Commercial Classic® Series

- 3 Phase Electro Mech. Models
- Efficiencies up to 11.2 EER
- Scroll<sup>™</sup> Compressor Micro Channel Coil
- Nominal Sizes: 6 Ton



### RACDZT Commercial Prestige® Series

- Standard VFD and optional HumidiDry® Technology
- PlusOne® Diagnostics with 7-Segment LED Display
- PlusOne® ServiceSmart package • Nominal Sizes: 7.5, 8.5, 10 & 12.5 Ton



### RACDZS Commercial

- Classic Plus® Series Technology
- PlusOne® Diagnostics with 7-Segment LED Display PlusOne® ServiceSmart package • Nominal Sizes: 7.5, 8.5, 10 & 12.5 Ton

### Commercial Classic® Series Single-Stage Cooling PlusOne® Diagnostics with

**INTEGRATED SYSTEMS** 

RACDZR

- 7-Segment LED Display

   PlusOne® ServiceSmart package
- Nominal Sizes: 7.5, 8.5, & 10 Ton



### RLNL-B Commercial

- Classic® Series
- Mech. Models
- Scroll<sup>™</sup> Compressor
- Nominal Sizes: 15, 17.5,

### **PACKAGE HEAT PUMPS**



**CLEARControl** 

- RI NI -C/-G/-H Commercial Classic® Series
- 3 Phase DDC Models with Scroll™ Compressor Nominal Sizes:
- -C Models: (20 & 25 Ton) -G Models: (15, 20 & 25 Ton) -H Models: (15, 20 & 25 Ton)
- RLNL-G: HumidiDry® models & features VFD Technology on 7.5 Ton & above



## **CLEARControl™** RI RI -C/-H

Technology

- Commercial Prestige® Series
- Scroll™ Compressor Nominal Sizes: 15 & 20 Ton RLRL-H: Includes VFD



- ase DDC Models



## DODM (16 SEED)

• 1 & 3 Phase Models

Scroll<sup>™</sup> Compressor

• Nominal Sizes: 2 – 5 Ton

• X-13 Motor

Prestige® Series 13 FFR/ 8.5 HSPF



# ROPM (14 SEER) Classic® Series

Scroll™ Compressor

• Nominal Sizes: 2 – 5 Ton





# ROPL-A (14 SEER)

Scroll<sup>™</sup> Compressor

Nominal Sizes: 2 – 4 Ton





Classic® Series 3 Phase DDC Models
Scroll™ Compressor • Nominal Sizes: 3 - 5 Ton



RJPL-A (14 SEER) Commercial

Classic® Series Electro Mech. Models Scroll<sup>™</sup> Compressor

Nominal Sizes:





### RJNL-C Commercial Classic® Series

 3 Phase DDC Model Efficiencies up to 11 EER (6 Ton only) Scroll™ Compresso

Nominal Sizes: 6 Ton





Classic® Series Package Air Conditioner

Preheats Water

3 Phase Models



H₂AC

**RKHL** Commercial Classic® Series

H<sub>2</sub>AC

 eSvnc® Integration Technology Preheats Water

## 3 Phase Models

## RLNL-H: Includes VFD Technology **COMMERCIAL SPLIT**



**AIR HANDLERS** 

## RHGL Classic® Series

## Cooling Operation Only . Cooling & Heat Pump



Operation Only

Nominal Sizes: 7.5 & 10 Ton



# Commercial



Classic® Series

Two-Stage Airflow

Cooling Operation Only

Nominal Sizes: 10 Ton

**Commercial Series** 

• Parts – 1 Year (Commercial Applications) Stainless Steel Heat Exchanger – 20 Years (Commercial Applications)
 Standard Heat Exchanger – 10 Years (Commercial Applications)



\*For the residential application warranty terms, refer to applicable manufacturer product warranty card.

## **COMMERCIAL SPLIT HEAT PUMP**



**RPWL** Commercial Classic® Series • Efficiencies up to 11 SEER

3 Phase Models

Scroll<sup>™</sup> Compresso

Nominal Sizes: 7.5 & 10 Ton

# **CONDENSING UNIT**





# **COMMERCIAL SPLIT**







### Rheem.com

## **COMMERCIAL PRODUCT FEATURES & OPTIONS**

### **STANDARD FEATURES**

- R-410A Refrigerant
- TXV refrigerant control\*
- Enhanced access with 1/4 turn fasteners and hinges\*
- Removable drain pan\*
- High and low pressure control
- Filter driers
- Easy low voltage connection
- Molded compressor plug
- Enhanced wiring harnesses

- Slide-out indoor fan assembly\*
- Cooling operation to 125°F
- Smoke detector wiring\*
- Improved IFC (Integrated Furnace Control)
- Thru-the-curb gas piping\*
- Dependable outdoor fan shaft down design
- Evaporator is intertwined face split
- Sturdy cabinet

- Scroll<sup>™</sup> compressor technology in all models
- Powder coat paint finish
- Convertible airflow
- External gauge ports
- Optional louvered hail guards
- Factory charged, wired and run-tested
- Drawn base pan
- Commercial grade base rails

\*Not standard on all models. See model specifications sheet for details.

### **FACTORY & FIELD OPTIONS**



### HAIL GUARD

 Provides coil protection from hail or vandalism



### **ECONOMIZER**

- Single Enthalpy (Outdoor)
- Optional Field-Installed Power Exhaust
- Dioxide Detector
- Optional Field-Installed Dual Enthalpy
- California Energy Code 24 Compliant



- Optional Field-Installed Carbon



### STAINLESS STEEL **HEAT EXCHANGER**

- Limited Lifetime Warranty in Residential Applications
- 20-Year Warranty in Commercial Applications



### UNWIRED CONVENIENCE OUTLET

- 120 VAC
- 15 amp GFCI



### UNFUSED SERVICE DISCONNECT

 Provides convenient disconnect access



## **ROOF CURB**

RXSG

• 2-5 TON

RXKG

• 3-25 TON

### **ROOF CURB ADAPTERS**

RXRX



## **COMMERCIAL COILS**

RCCL

- Dual Furnace Coils
- Nominal Sizes: 6.5, 7.5 & 10 Ton

### **ADDITIONAL OPTIONS**

- Low Ambient Control Kit



• Freeze-Stat Kit

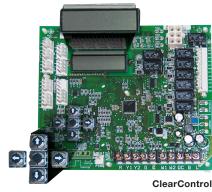




### ClearControl

ClearControl™ is a Rheem® exclusive Direct Digital Control (DDC) that constantly monitors multiple parameters, providing industry leading diagnostics and communication.

- Two line, 16 character LCD
- · Keypad driven menu
- Compatible with most 24 volt thermostats
- BAS compatible (Modbus, BACnet or LonWorks)
- Unmatched factory sensors, unprecedented diagnostics

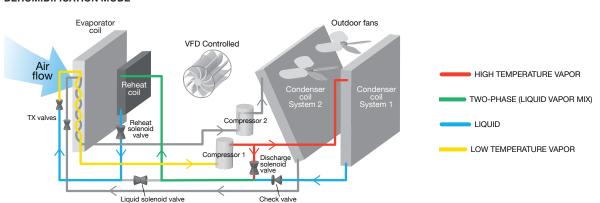


## **HumidiDry**

The HumidiDry® Series from Rheem keeps humidity levels constant, even when there's little or no demand for air conditioning, giving business owners independent control of temperature and humidity.

- Delivers dry, neutral air in reheat mode
- Available on package gas electric units and package air conditioners in 3-25 ton models
- Variable Frequency Drive (VFD) Technology standard on 7.5 ton and above models
- Easy installation and service with ClearControl

### **DEHUMIDIFICATION MODE**





### **VFD TECHNOLOGY**

Rheem® Commercial Series Package Units, featuring VFD Technology integrate variable frequency drive operation for substantial energy savings and improved comfort.

- 85% reduction of indoor fan power during ventilation and first stage cooling
- Improves part load efficiency (IEER) up to 51%
- Removes twice as much moisture than standard package units for lower relative humidity and increased comfort
- Meets ASHRAE 90.1-2010 and California Title 24 requirements
- Available on 7.5-25 ton package gas electric units and package air conditioners



VFD TECHNOLOGY

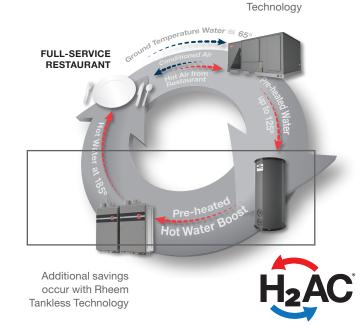
Where savings occur with eSync Integration

### **AIR & WATER WORKING TOGETHER™**

Rheem H<sub>2</sub>AC® Rooftop Unit featuring eSync® Integration Technology

The Integrated Air and Water System is the first and only system of its kind, and it's available exclusively from Rheem. Rheem's proprietary eSync Integration Technology brings a new level of savings and efficiency to full-service restaurants by using heat that is normally rejected into the atmosphere to heat water for the restaurant. With the highly efficient Integrated Air and Water System, you will experience:

- Lowest cooling and water heating operational costs available
- Up to 50% savings on your annual water heating costs
- Up to 20% savings on your annual energy costs
- Less than a two-year payback\*
- Reduced energy footprint
- A system that contributes to your environmental initiatives
- A one-source provider for air and water solutions
- Trusted Rheem quality and reliability





# COMMERCIAL PRODUCT SPECIFICATIONS

## **PACKAGE GAS ELECTRIC**

COOLING DATA							HEAT	NPUT	PHYSICAL DATA		
MODEL	NOMINAL TONNAGE	GROSS CAPACITY (BTUH)	AHRI RATED NET CAPACITY (BTUH)	NOMINAL CFM/AHRI (CFM)	EER	SEER/IEER	STANDARD: (BTUH)	HIGH: (BTUH)	DIMENSIONS H X W X L (INCHES)	SHIPPING WEIGHT (LBS)	
RGEA14024	2	24800	24000	800/900	11.6	14/NA	40000	60000	36 x 48 x 53	413	
RGEA14036	3	35400	34000	1200/1200	11.8	14/NA	60000	100000	36 x 48 x 53	431	
RGEA14048	4	47500	46000	1600/1550	11.7	14/NA	80000	100000	41 x 48 x 53	492	
RGEA14060	5	59000	57000	2000/1700	11.6	14/NA	100000	100000	41 x 48 x 53	522	
RGEA15024	2	24600	24000	800/900	12	15/NA	60000	80000	36 x 48 x 53	418	
RGEA15036	3	36000	35000	1200/1200	12	15/NA	60000	100000	36 x 48 x 53	431	
RGEA15048	4	47500	46000	1600/1550	12	15/NA	80000	100000	41 x 48 x 53	507	
RGEA15060	5	59500	49500/57000**	1250/1850	20/11	15/NA	100000	100000	41 x 48 x 53	525	
RGEA16024	2	24,200	18,500/23800**	550/800	13.5/12.4	16/ NA	46,000/60,000**	NA	36 x 47 x 52	467	
RGEA16036	3	36,800	25,000/36000**	800/1200	13.4/12.3	16/NA	76000/100000**	NA	41 x 47 x 52	558	
RGEA16048	4	48500	34800/47000**	1050/1600	12.7/11.5	15/NA	76000/100000**	NA	41 x 47 x 52	562	
RGEA16060	5	60500	41800/58000**	1250/1850	12/10.7	14/NA	76000/100000**	NA	41 x 47 x 52	594	
RKPN-(A,C)036	3.0	36,200	34,600	1200/1250	11.6	14.00/NA	80,000	120,000	35 x 46.5 x 76	527	
RKPN-(A,C)048	4.0	48,000	46,000	1600/1500	11.5	14.00/NA	80,000	135,000	35 x 46.5 x 76	567	
RKPN-(A,C)060	5.0	60,000	58,500	2000/1800	11.5	14.00/NA	100,000	135,000	35 x 46.5 x 76	579	
RKQN-(A,C)036	3.0	36,200	35,400	1200/1250	12.5	15/NA	80,000	120,000	35 x 46.5 x 76	532	
RKQN-(A,C)048	4.0	48,000	46,500	1600/1600	12.5	15/NA	80,000	135,000	35 x 46.5 x 76	567	
RKQN-(A,C)060	5.0	59,000	49,000/57,000**	1375/1800	19.9/11.5**	15/NA	100,000	135,000	35 x 46.5 x 76	579	
RGEDZR090	7.5	88,000	85,000	3000/3175	11.0	NA/12.7	105,000/150,000**	143,000/205,000	50 x 58 x 89	878	
RGEDZR102	8.5	99,000	96,000	3400/3200	11.0	NA/12.7	105,000/150,000**	157,500/225,000**	50 x 58 x 89	907	
RGEDZR120	10.0	118,000	114,000	4000/3480	11.0	NA/12.7	105,000/150,000**	157,500/225,000**	50 x 58 x 89	935	
RKKN-B073	6.0	70,000	68,000	2400/2100	11.0	NA/12.9	100,000	135,000	35 x 48 x 82	655	
RGEDZS090	7.5	88,00	85,000	3000/3175	11	NA/12.7	105,000/150,000**	143,000/205,000**	50 x 58 x 89	878	
RGEDZS102	8.5	99,000	96,000	3400/3225	11.0	NA/12.7	105,000/150,000**	157,500/225,000**	50 x 58 x 89	907	
RGEDZS120	10.0	118,000	114,000	4000/3480	11.0	NA/12.7	105,000/150,000**	157,500/225,000**	50 x 58 x 89	935	
RGEDZS150	12.5	148,000	142,000	5000/3750	11	NA/12.7	105,000/150,000**	157,500/225,000**	60 x 58 x 89	1133	
RGEDZT090	7.5	88,000	85,000	3000/3175	11.0	NA14.6	105,000/150,000**	143,000/205,000**	50 x 58 x 89	878	
RGEDZT102	8.5	99,000	96,000	3400/3225	11.0	NA/14.6	105,000/150,000**	157,500/225,000**	50 x 58 x 89	907	
RGEDZT120	10.0	118,000	79,600	4000/3480	11.0	NA/14.6	105,000/150,000**	157,500/225,000**	50 x 58 x 89	935	
RGEDZT150	12.5	148,000	142,000	5000/3750	10.8	NA/14.0	105,000/150,000**	157,500/225,000**	60 x 58 x 89	1133	
RKNL-(B,C)180	15.0	188,000	172,000	6000/5900	10.8	NA/12.2	125,000/250,000**	175,000/350,000**	57 x 86 x 152	2115	
RKNL-(B,C)210	17.5	212,000	200,000	7000/7025	10.8	NA/12.2	125,000/250,000**	175,000/350,000**	57 x 86 x 152	2329	
RKNL-(B,C)240	20.0	244,000	228,000	8000/7725	10.8	NA/12.2	150,000/300,000**	200,000/400,000**	57 x 86 x 152	2461	
RKNL-(H,G)180*	15.0	188,000	172,000	6000/5900	10.8	NA/14	125,000/250,000**	175,000/350,000**	57 x 86 x 152	2206	
RKNL-(H,G)240*	20.0	244,000	228,000	8000/7725	10.8	NA/14	150,000/300,000**	200,000/400,000**	57 x 86 x 152	2547	
RKNL-(H,G)300*	25.0	312,000	286,000	10,000/9475	9.8	NA/13	150,000/300,000**	200,000/400,000**	57 x 86 x 152	2619	
RKRL-(C,H)180*	15	178,000	174,000	6,000/5,500	12.2	NA/13.2/15	125,000/250,000**	175,000/350,000**	57 x 86 x 152	2,147	
RKRL-(C/H) 240*	20	240,000	232,000	8,000/7,375	12.0	NA/12.8/14.6	150,000/300,000**	200,000/400,000**	57 x 86 x 152	2,389	

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<sup>\*</sup>Payback varies based on region, climate, usage and utility rates.

<sup>\*</sup>H-VFD

<sup>\*\*1</sup>st stage/2nd stage

# COMMERCIAL PRODUCT SPECIFICATIONS

### PACKAGE AIR CONDITIONERS

			COOLING DA	ATA			HEAT	INPUT	PHYSICAL DATA		
MODEL	NOMINAL TONNAGE	GROSS CAPACITY (BTUH)	AHRI RATED NET CAPACITY (BTUH)	NOMINAL CFM/ AHRI (CFM)	EER	SEER/IEER	LOW	HIGH	DIMENSIONS H X W X L (INCHES)	SHIPPING WEIGHT (LBS)	
RACA14A024	2	24,600	24,000	800/900	11.6	14/NA	NA	NA	36 x 48 x 53	413	
RACA14A036	3	35,400	34,000	1200/1200	11.8	14/NA	NA	NA	36 x 48 x 53	421	
RACA14A048	4	47,500	46,000	1600/1550	11.7	14/NA	NA	NA	41 x 48 x 53	487	
RACA14A060	5	59,000	57,000	2000/1700	11.6	14/NA	NA	NA	41 x 48 x 53	522	
RACA15A024	2	24600	24000	800/900	12	15/NA	NA	NA	36 x 48 x 53	413	
RACA15A036	3	36,000	35,000	1200/1200	12.0	15/NA	NA	NA	36 x 48 x 53	421	
RACA15A048	4	47,500	46,000	1600/1550	12.0	15/NA	NA	NA	41 x 48 x 53	502	
RACA15A060	5	59,500	49500/57000	1250/1850	20.9/11.4	15/NA	NA	NA	41 x 48 x 53	525	
RLPN-(A,C)036	3.0	36,200	34,600	1200/1250	11.6	14/NA	10	20	35 x 46.5 x 76	478	
RLPN-(A,C)048	4.0	48,000	46,000	1600/1500	11.6	14/NA	10	20	35 x 46.5 x 76	503	
RLPN-(A,C)060	5.0	60,000	58,500	2000/1800	11.6	14/NA	10	20	35 x 46.5 x 76	529	
RLQN-(A,C)036	3.0	36,200	35,400	1200/1250	12.5	15/NA	6	20	35 x 46.5 x 76	492	
RLQN-(A,C)048	4.0	48,000	46,500	1600/1600	12.5	15/NA	6	20	35 x 46.5 x 76	517	
RLQN-(A,C)060	5.0	59,000	49,000/57,000**	1375/1800	19.9/11.6**	15/NA	6	20	35 x 46.5 x 76	5763	
RLKN-B073	6	70,000	68,000	2400/2050	11.2	NA/12.9	6	24	35 x 48 x 82	581	
RACDZR090	7.5	88,000	85,000	3000/3175	11.2	NA/12.9	10	40	50 x 56 x 89	775	
RACDZR102	8.5	99,000	96,000	3400/3200	11.2	NA/12.9	10	40	50 x 56 x 89	801	
RACDZR120	10.0	118,000	114,000	4000/3480	11.2	NA/12.9	10	40	50 x 56 x 89	830	
RACDZS090	7.5	88,000	85,000	3000/3200	11.2	NA/12.9	10	40	50 x 56 x 89	775	
RACDZS102	8.5	99,000	96,000	3400/3225	11.2	NA/12.9	10	40	50 x 56 x 89	801	
RACDZS120	10.0	118,000	114,000	4000/3480	11.2	NA/12.9	10	40	50 x 56 x 89	830	
RACDZS150	12.5	148,000	142,000	5000/4150	11.0	NA/12.4	10	40	60 x 56 x 89	1032	
RACDZT090	7.5	88,000	85,000	3000/3200	11.2	NA/14.8	10	40	50 x 56 x 89	775	
RACDZT102	8.5	99,000	96,000	3400/3225	11.2	NA/14.8	10	40	50 x 56 x 89	801	
RACDZT120	10	118,000	114,000	4000/3480	11.2	NA/14.8	10	40	50 x 56 x 89	830	
RACDZT150	13	148,000	142,000	5000/4150	11.0	NA/14.2	10	40	60 x 56 x 89	1032	
RLNL-(B,C)180*	15.0	188,000	172,000	6000/5900	11.0	NA/12.4	20	75	57 x 86 x 152	2087	
RLNL-(B,C)210*	17.5	212,000	200,000	7000/7025	11.0	NA/12.4	20	75	57 x 86 x 152	2169	
RLNL-(B,C)240*	20.0	244,000	228,000	8000/7725	11.0	NA/12.4*	20	75	57 x 86 x 152	2427	
RLNL-H300*	25.0	312,000	286,000	10,000/9475	11.0	NA/13.2	20	75	57 x 86 x 152	2387	
RLNL-(H,G)180	15.0	188,000	172,000	6000/5900	11.0	NA/14.2	20	75	57 x 86 x 152	2061	
RLNL-(H,G)240	20.0	244,000	228,000	8000/7725	11.0	NA/14.2	20	75	57 x 86 x 152	2395	
RLNL-(H,G)300	25.0	286,000	288,000	10,000/9475	10.0	NA/13.2	20	75	57 x 86 x 152	2467	
RLRL-(C,H)180*	15	178,000	172,000	6,000/5,500	11.6	NA/12.4	20	75	57 x 86 x 152	2,047	
RLRL-(C,H)240*	20	240,000	228,000	8,000/7,375	11.6	12.4	20	75	57 x 86 x 152	2,427	

## **SPLIT SYSTEMS: AIR HANDLERS**

		CC	OLING DATA			HEAT	INPUT	PHYSICAL DATA				
MODEL	NOMINAL TONNAGE	GROSS CAPACITY (BTUH)	AHRI RATED NET CAPACITY (BTUH)	NOMINAL CFM/AHRI (CFM)	EER	SEER/ IEER	47 Capacity	COP 47 Efficiency	17 Capacity	COP 17 Efficiency	DIMENSIONS H X W X L (INCHES)	SHIPPING WEIGHT (LBS)
RHGL-090	7.5	-	-	3000		-	-	-	-	-	31 x 56 x 57	350
RHGL-180	15	-	-	6000		-	-	-	-	-	39 x 63 x 76	530
RHGL-240	25	-	-	8000		-	-	-	-	-	39 x 63 x 76	580
RHGM-090	7.5	-	-	3000		-	-	-	-	-	31 x 56 x 57	411
RHGM-120	10	-	-	3000		-	-	-	-	-	31 x 56 x 57	418
RHGN-120	10	-	-	3735		-	-	-	-	-	31 x 56 x 57	449
RHGN-120	10	-	-	3735	-	-	-	-	-	-	31 x 56 x 57	449

\*H-VFD

\*\*1st stage/2nd stage



## **PACKAGE HEAT PUMPS**

		CO	OLING DATA	1		HEAT	INPUT	PHYSICAL DATA				
MODEL	NOMINAL TONNAGE	GROSS CAPACITY (BTUH)	AHRI RATED NET CAPACITY (BTUH)	NOMINAL CFM/ AHRI (CFM)	EER	SEER/ IEER	47 Capacity	COP 47 Efficiency	17 Capacity	COP 17 Efficiency	DIMENSIONS H X W X L (INCHES)	SHIPPING WEIGHT (LBS)
RJNL-(B,C)072	6.0	73,000	70,000	2400/2125	11.0	NA/13.2	68,000	3.4	41,000	2.3	35 x 48 x 76	635
RJPL-(A,C)036	3.0	37,800	36,800	1200/1200	12.0	14.00	33,600	3.5	19,400	2.2	35 x 48 x 76	532
RJPL-(A,C)042	3.5	44,000	42,000	1400/1400	11.6	14.00	40,000	3.6	24,200	2.4	35 x 48 x 76	536
RJPL-(A,C)048	4.0	50,000	47,500	1600/1600	11.6	14.00	49,000	3.8	29,800	2.4	35 x 48 x 76	550
RJPL-(A,C)060	5.0	61,000	59,500	2000/1850	11.7	14.00	59,500	3.6	36,400	2.2	35 x 48 x 76	580

## SPLIT SYSTEMS: CONDENSING UNITS & HEAT PUMPS

	DLING DATA		HEAT INPUT				PHYSICAL DATA					
MODEL	NOMINAL TONNAGE	GROSS CAPACITY (BTUH)	AHRI RATED NET CAPACITY (BTUH)	NOMINAL CFM/ AHRI (CFM)	EER	SEER/ IEER	47 Capacity	COP 47 Efficiency	17 Capacity	COP 17 Efficiency	DIMENSIONS H X W X L (INCHES)	SHIPPING WEIGHT (LBS)
RA1336	3.0	-	34,600	1025	11.0	13.00	-	-	-	-	27 x 30 x 30	164
RA1342	3.5	-	40,500	1400	11.0	13.00	-	-	-	-	31 x 30 x 30	195
RA1348	4.0	-	47,500	1500	11.0	13.00	-	-	-	-	27 x 34 x 34	202
RA1360	5.0	-	56,000	1600	11.0	13.00	-	-	-	-	31 x 36 x 36	235
RA1436	3.0	-	34,200	1050	11.5	14.00	-	-	-	-	27 x 34 x 34	178
RA1442	3.5	-	41,500	1425	11.5	14.00	-	-	-	-	31 x 34 x 34	207
RA1448	4.0	-	46,000	1450	11.7	14.00	-	-	-	-	31 x 36 x 36	232
RA1460	5.0	-	57,000	1575	11.7	14.00	-	-	-	-	35 x 36 x 36	244
RAWL-079	6.5	-	77,000	2575	11.5	12.9	-	-	-	-	45 x 36 x 36	252
RAWL-091	7.5	-	92,000	2725	11.5	12.9	-	-	-	-	51 x 36 x 36	313
RAWL-121	10.0	-	118,000	3800	11.2	-	-	-	-	-	45 x 38 x 61	597
RAWL-125	10.0	-	116,000	3800	11.2	-	-	-	-	-	45 x 38 x 61	626
RAWL-150	12.5	-	146,000	5000	11.1	NA/14.6	-	-	-	-	45 x 38 x 61	690
RAWL-180	15.0	-	178,000	5100	11.0	NA/13	-	-	-	-	45 x 38 x 61	786
RAWL-240	20.0	-	244,000	6900	10.0	NA/12.7	-	-	-	-	45 x 38 x 61	992
RP1436	3.0	-	35,200	1200	11.5	14.00	-	-	-	-	27 x 34 x 34	187
RP1442	3.5	-	42,500	1400	11.5	14.00	-	-	-	-	27 x 34 x 34	208
RP1448	4.0	-	48,000	1525	11.5	14.00	-	-	-	-	35 x 34 x 34	234
RP1460	5.0	-	56,500	1800	11.5	14.00	-	-	-	-	39 x 36 x 36	269
RP1536	3.0	-	35,600	1175	12.5	15.00	-	-	-	-	35 x 34 x 34	179
RP1542	3.5	-	42,500	1350	12.5	15.00	-	-	-	-	35 x 34 x 34	187
RP1548	4.0	-	47,000	1500	12.5	15.00	-	-	-	-	39 x 36 x 36	215
RP1560	5.0	-	58,000	1775	12.5	15.00	-	-	-	-	45 x 36 x 36	243
RPWL-090	7.5	-	86,000	3000	11.0	-	90,000	3.30	55,000	2.20	49 x 31 x 42	448
RPWL-120	10.0	-	116,000	3750	11.0	-	120,000	3.30	68,000	2.20	45 x 38 x 74	686

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