

COMMERCIAL PRODUCTS

208/230, 460 or

Bringing you the ultimate in commercial value!

- Up to 14.0 SEER

- 12.0 EER and

Scroll compressor

airflow design

High-efficiency

- Accessory filter

racks support

208/230 volts

2" filters

ECM blower motor

single and 3 phase,

7.5 - 8.5 Tons

RHS090, RHS102

- 11.2 EER. 12.5 IEER

Std. med and high

static fan motor

- Factory installed

economizer option

options

8.0 HSPF

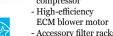
Convertible

PACKAGE AIR CONDITIONERS

- Up to 14.0 SEER,

- ENERGY STAR®

Up to 16.0 SEER. Up to 12.5 EER





single and 3 phase

- 208/230 volts













- 14.0 SEER Up to 11.8 EER Patented X-Vane Fan™ Technology Std, med and high static fan motor - Factory installed

Fan™ Technology Std, med and high static fan motor Factory installed

11.2 EER. 15.2 IEER

Patented X-Vane

- ractory mistanca	cconomizer optic
economizer option	- Convertible airflo
- Convertible	design
airflow design	- Scroll compresso
 Scroll compressor 	 2 stage cooling
- Single-stage cooling	- 208/230 volts sir
- 208/230 volts single	and 3 phase, 460
and 3 phase, 460 and	575 volts

RAS210 RAS240

RAS300, RAS336

Scroll compressors

circuits and controls

- 10.0 - 11.0 EER, Up to 12.9 IEER

Std, med and high static fan motor

Factory installed economizer option

208/230 volts 3 phase only, 460 or

- 2 stage cooling with independent

FHS072, FHS091

FHS120, FHS180

FHS240

- HP fan coil

- 4 row coil

- Painted or

- 5 - 70 kW

- Multi-position

electric heat

or 575 volts

- 208/230/460

- TXV standard

Std. med and high

static fan motor option

Dedicated vertical airflow

Fan™ Technology Std. med and high Single-stage cooling static fan motor - Std, med and high static fan motor options Factory installed economizer option - Convertible economizer option airflow design - Convertible - Scroll compressor airflow design 2 stage cooling Scroll compressor

- 208/230 volts

single and 3 phase

460 or 575 volts

- Patented X-Vane

- 16.0 SEER, 12.2 EER - ENERGY STAR

7.5 - 15 Tons RAH073, RAH090, RAH102, RAH120, RAH150 RAS090, RAS102, RAS120, RAS150, RAS180 - ENERGY STAR Up to 11.3 EER, Up to 12.6 IEER - 11.7 - 12.4 EER, Up to 16.2 IEER with VFD

- Std, med and high static fan motor options
- · Factory installed economizer option
- Convertible airflow design
- Dual scroll compressors
- 208/230 volts 3 phase only, 460 or 575 volts

15, 17.5, 20, 25 Tons

RAH181. RAH210

- ENERGY STAR

 Dedicated vertical airflow Std. med and high static fan motor

Factory installed economizer option

2 stage cooling with independent circuits and controls

11.5 - 12.0 EER and 8.0 HSPF

Convertible airflow design

Aluminized steel tubular heat

- High-efficiency ECM blower motor

- 208/230 volts single and 3 phase

Accessory filter racks support 2" filters

Stainless steel tubular

heat exchanger (PDS4)

exchanger (PDD4)

Direct spark ignition

Dual Fuel - gas heat and electric

11.4 - 12.2 EER, Up to 13.8 IEER

- Scroll compressors

PACKAGE DUAL FUEL

- Up to 14.0 SEER

· Scroll compressor

heat pump

208/230 volts 3 phase only, 460 o

- 10.9 11.8 EER, Up to 13.5 IEER Dedicated horizontal airflow
- Std, med and high static fan motor
 - Factory installed economizer option Scroll compressors 2 stage cooling with independent

RAH183. RAH213

RAH243, RAH303

- ENERGY STAR

circuits and controls 208/230 volts 3 phase only, 460 or

- Convertible airflow design - Dual scroll compressors

- 2 stage cooling

208/230 volts 3 phase only, 460 or 575 volts

COMMERCIAL AIR HANDLERS

FAS120, FAS150

FAS300, FAS336

- TXV standard

- Std, med and high

unpainted cabinet

Multi-position

electric heat

- 208/230/460

or 575 volts

static fan motor options

- AC fan coil

- 4 row coil

Painted or

- 5 - 70 kW

- Factory installed economizer option

- 11.2 EER, 12.9 IEER

- Std, med and high static fan motor options - 2 stage/single circuit cooling capacity Std. med and high static fan motor options

RAS089, RAS100, RAS119

- Factory installed economizer option
- Convertible airflow design
- 208/230 volts 3 phase only, 460 or 575 volts

RAS213, RAS243

RAS303, RAS333

Scroll compressors

circuits and controls

Dedicated horizontal airfloy

Std, med and high static fan motor

Factory installed economizer option

2 stage cooling with independent

- 208/230 volts 3 phase only, 460 or

CASED COILS

7.5 & 10 Tons

 $C\Delta VT$

- R-22

- TXV

(Vertical)

- R-410A

Direct-expansi

- 3/8" coil tubing

nitrogen holding

- Shipped with

evaporator coils

- 10.0 - 11.0 EER

ENERGY STAR 2 stage cooling

SPLIT HEAT PUMPS

- Horizontal discharge

with narrow footprint

14.0-15.0 SEER dependi

on indoor combination

208/230 volts single-

and 3-phase, 460 volts

Scroll compressor



11.5 - 12.2 EER, Up to 16.0 IEEF

- Std. med and high static fan motor option:
- Three heat options (low, medium, high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2 stage gas heat

- 208/230 volts 3 phase only, 460 or 575 volts

RGH181, RGH210

RGH240, RGH300

ENERGY STAR

Factory installed

economizer option

Scroll compressors

2 stage cooling with

and controls

independent circuits

- 208/230 volts 3 phase

81% AFUE

15. 17.5. 20. 25 Tons RGH183, RGH213,

- 2 stage gas heat

- 2 stage cooling

7.5 - 15 Tons

RGH243, RGH303 - ENERGY STAR

- 10.5 11.5 EER, Up to 13.2 IEER
- Dedicated horizontal airflow

Dedicated vertical airflow Tubular heat exchanger Std, med and high static fan motor options Three heat options (low, medium, high

11.2 - 12.0 EER, Up to 13.8 IEEF - 81% AFUE - Tubular heat exchanger Std, med and high static

- Minimum 15.4 SEER, - 14.0 SEER

8.2 HSPF

Hail guard tight-wire

208/230 volts 3 phas

Scroll compressor

- fan motor options - Three heat options (low, medium, high - Factory installed
- Scroll compressors - 2 stage cooling with independent circuits and controls

- 208/230 volts 3 phase

only, 460 or 575 volts

- Scroll compressor

3 phase, 460 volts

- 208/230 volts

single* and

economizer option 2 stage cooling with

independent circuits and controls 208/230 volts 3 phase only, 460 or 575 volts

RGS210, RGS240 RG\$300, RG\$336

- 9.8 10.8 EER, Up to 12.7 IEER - 80 - 81% AFUE
- Dedicated vertical airfloy Tubular heat exchange Std, med and high stati
- Tubular heat exchanger - Std, med and high static fan motor options Three heat options fan motor options (low, medium, high)

- 11.0 EER, 12.7 IEER

2 stage/single circuit cooling capacity

Factory installed economizer option

- Convertible airflow design

- Tubular heat exchange

- 2 stage gas heat

2 stage cooling

Std, med and high static fan motor options

- 208/230 volts 3 phase only, 460 or 575 volts

RGS213, RGS243

RGS303, RGS333

- 9.8 - 10.8 EER

- 80 - 81% AFUE

airflow

- Dedicated horizontal

Three heat options (low, medium, high)

- Three heat option - Factory installed (low, medium, high - Factory installed economizer option - Scroll compressors economizer option - Scroll compressors
 - 2 stage cooling with independent circuits and controls - 208/230 volts 3 phase only, 460 or 575 volts



Jp to 11.0 EER	- Dual refrigerant circuit or
Scroll compressor	CHS180, CHS240 models
Single refrigerant	 Low-ambient control

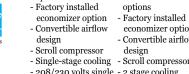
option (-20° F) circuit on CHS072. CHS091, CHS121 - 208/230 volts 3 phase Comfort Alert® diagnostics only, 460 or 575 volts

PACKAGE GAS/ELECTRICS

PGS4, PGD4 - ENERGY STAR - Up to 14.0 SEER, Up to 16.0 SEER, 11.5 EER

- - Up to 12.5 EER - Scroll comp Convertible 2 stage gas hear Stainless stee
 - airflow design Stainless stee tubular heat heat exchanger exchanger (PGS4) High-efficiency Aluminized steel tubular heat
 - ECM blower motor exchanger (PGD4) Accessory filter racks support Direct spark ignition 2" filters - High-efficiency
 - Hail guard ECM blower motor tight-wire grille - Accessory filter racks support 2" filters - 208/230 volts single and 3 phase - 208/230 volts singl





RGS090, RGS102, RGS120, RGS150, RGS180

- Std. med and high static fan motor option:

- 208/230 volts 3 phase only, 460 or 575 volts

- Three heat options (low, medium, high)

- Factory installed economizer option

- 10.8-11.1 EER, Up to 12.8 IEER

- Convertible airflow design

- Tubular heat exchanger

- Dual scroll compresso

- Single-stage cooling Scroll compressor - 208/230 volts single - 2 stage cooling and 3 phase, 460 and 575 volts
- economizer option Convertible airflow - 208/230 volts single and 3 phase, 460 and - 2 stage cooling 575 volts - 208/230 volts

- 11.0 EER. 15.0 IEER

- Patented X-Vane

Fan™ Technology

- Std, med and hig

static fan motor

- 16.0 SEER, up to - ENERGY STAR 12.5 EER - 13.0 IEER. - Patented X-Vane 12.0 EER Fan™ Technolog Single-stage coolir Std, med and high - 2 stage gas heat - Std, med and high static fan motor static fan motor Three heat option - Factory installed flow, medium, high
- Factory installed economizer option - Convertible airflow economizer option - Convertible airflow design Tubular heat
- Scroll compressor exchanger single and 3 phase, - 2 stage gas heat 460 and 575 volts - Scroll compressor

- 208/230, 460 or 575 volts



ENERGY STAR Up to 12.3 EER 12.9 - 15.6 IEER

RHH102 RHH120

- 2 stage cooling Std, med and high
 - static fan motor options - Factory installed economizer option

only, 460 or 575 volts

- Dual scroll Convertible airflow design

PACKAGE HEAT PUMPS

- ENERGY STAR

stage scroll

High-efficiency

Accessory filter

racks support

tight-wire grille

- 208/230 volts

single and 3 phase

2" filters

- Hail guard

6 - 10 Tons

ECM blower motor

12.5 EER

Up to 15.5 SEER,

- Dual scroll compressors - 208/230 volts 3 phase 460 or 575 volts
- compressors
- 2 stage cooling 208/230 volts 3 phase only,

Convertible

airflow design

- Dual scroll compressors - 2 stage cooling 208/230 volts 3 phase

RHS120, RHS150

- 10.6 - 11.0 EER.

12.0 - 12.5 IEER

static fan motor

- Factory installed

airflow design

Convertible

economizer option

only, 460 or 575 volts

Std med and high

14.3 SEER

Patented X-Vane

Fan™ Technology

- Scroll compressor

Single-stage cooling

Std, med and high

static fan motor

Factory installed

- Convertible

airflow design

- 208/230, 460

or 575 volts

economizer option

11.8 EER

airflow

- 15.0 IEER, 11.2 EER - 16.2 SEER, up to

12.5 EER & 8.3 HSPF

Patented X-Vane

Fan™ Technology

2 stage scroll con

- Std, med and high

Factory installed

economizer option

- Convertible

airflow design

or 575 volts, single

- 208/230, 460

and 3 phase

10.6 - 10.8 EER

Dedicated vertical

12.0 IEER

static fan motor option:

- 2 stage cooling

- Patented X-Vane

Fan™ Technology

Std. med and high

static fan motor

Factory installed

Convertible

airflow design

- 208/230, 460 or

575 volts, single

and 3 phase

economizer option

2 stage cooling

- 2 stage scroll

- Std. med and high static fan motor option static fan motor options - Factory installed - Factory installed economizer option economizer option Scroll compressor - Scroll compressors - 2 stage cooling with
- 2 stage cooling with independent circuits independent circuits and controls 208/230 volts

RHH072

- 12.8 IEER.

12.0 EER

Single-stage

- Std. med and

high static far

motor option

Factory install

economizer

- Convertible

compressor

or 575 volts

- 208/230, 460

airflow design

option

- Scroll

RHS183, RHS243

- 10.6 - 10.8 EER

Dedicated horizontal

- Std. med and high

and controls - 208/230 volts 3 phase only 3 phase only. 460 or 575 volts 460 or 575 volts

SPLIT CONDENSING UNITS

Horizontal discharge with narrow footprint 14.0-15.0 SEER depending on indoor

CAS072

- 11.5 EER

Comfort Alert®

208/230 volts 3 phase

only, 460 or 575 volts

diagnostics

- 208/230 volts single* and 3 phase, 460 volts



2.5 - 5 Tons N4A3

- 13.0 SEER Scroll compresso

· 208/230 volts single* and 3 phase, 460 or 575 volts



CAS091, CAS121,

- **CAS151**
- Up to 11.2 EER - Scroll compressor
- Single refrigerant circuit - Comfort Alert®
- Low-ambient control option (-20° F) 208/230 volts 3 phase

only, 460 or 575 volts

- 11.2 EER CAS240, CAS241 - Dual scroll compressor - 11.0 EER - Comfort Alert® diagnostics Scroll compress Low-ambient control Single or dual refrigerant

 Comfort Alert® diagnostics - Low-ambient control

CAS180, CAS181.

- option (-20° F) 208/230 volts 3 phase only, 460 or 575 volts
- See www.GoAirquest.com for the most current and complete warranty certificate and further details. Illustrations and photographs are only represe

CAS120, CAS150

option (-20° F)

208/230 volts 3 phas

only, 460 or 575 volts

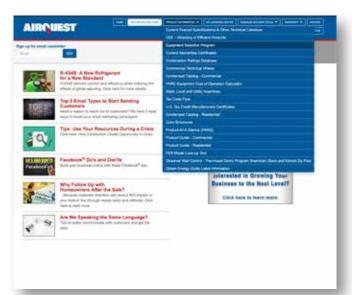
- PAR5, PAD4, PGR5, PGD4, PGS4, PHR5, PHD4 Cabinet air leakage of 2.0% or less at 0.5 in. W.C. when tested in accordance with ASHRAE standard 10
- RAS RGS RHS with VFDs comply with the U.S. Department of Energy (DOE) efficiency standard of 2018
- RAS, RGS, RHS, RAH, RGH, RHH units for installation outside the United States may or may not contain use of the 2-speed indoor fan control system as they are not required to comply with the U.S. Department of Energy (DOE) efficiency standard of 2018
- Factory installed options (FIOPs) are available on select models of Airquest® package rooftops. A full line of commercial accessories is available. See your Airquest sales representative for availability Airquest® commercial products are covered by the following parts-only limited warranties: • Stainless Steel Heat Exchanger - 15 Yrs. (RGH & RGS models only) • Aluminized Steel Heat Exchanger - 10 Yrs. • Compressor - 5 Yrs. (unless otherwise indicated) • Parts - 1 Yr.

Some product models may vary. As part of its commitment to quality, the manufacturer reserves the right to change specifications on its products without notice

A SIMPLER WAY TO CREATE CUSTOMIZED SUBMITTALS:

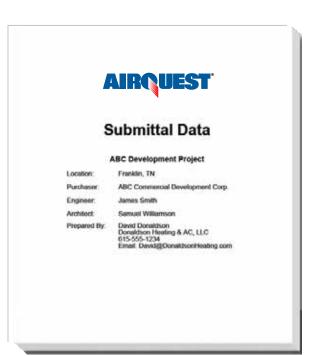


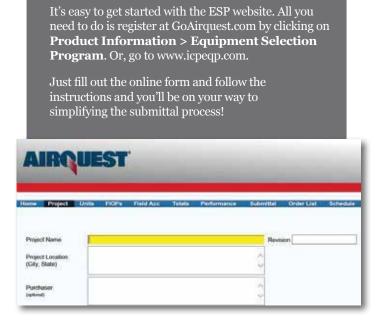
Online Equipment Selection Program!



Use the **Equipment Selection Program** website to create submittals for engineers, code officials, builders or property owners or to quickly configure a unit for quoting purposes. It guides you through the process of selecting the right equipment for every application, based on the criteria you enter, matching the best products, factory installed options and correct accessories for every job.

Plus you can create a **complete professional presentation** in PDF or Word format with a
customized appearance (left). Then you can print, email
or save order lists to be used or revised at a later date,
which allows you to provide engineers as many copies
as they need without any hassle. You can also generate
equipment schedules in Microsoft® Excel® format.





Rooftop Energy Savings Calculator

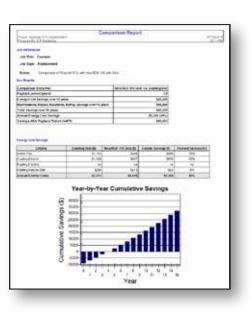
- Compare energy costs and payback performance of rooftop equipment. Quick, intuitive and easy to use. Preloaded with the most commonly called out competitor models.
- For replacement applications
- Evaluate the energy cost savings and payback of replacing old, inefficient equipment
- For new construction applications
 - Helps evaluate the energy cost and payback performance of standard vs. high-efficiency equipment or competitor equipment
- Available on HVACPartners under "Products and Solutions"
- It's FREE! Available on the GoSite with your Dealer Login

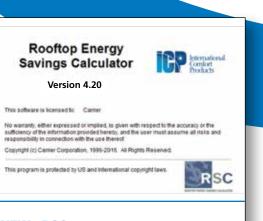


- Simple inputs
- Auto-populates if replacement or new construction
- Simulates 8 building types
- Pulls current energy data no guessing
- Uses Hourly Analysis Program (HAP) calculation engine
- Intuitive help screens

Calculates Professional Reports:

- Payback Period
- Maintenance, Repair Costs
- Total Energy Savings
- Graphic Displays
- Detailed Energy Savings:
- Fan
- Cooling
- Heating
- Savings After Payback Period





NEW - RSC:

- Dedicated Software Program
- Economic (cash flow / payback)
- Replacement Jobs
- New Construction Jobs
- · Custom or Detail (Pick and Click)



Get the ICP® RTU Mobile App on Your Smartphone

The ICP® Rooftops app allows users to perform on the spot selection of HVAC rooftop units for both replacement and new construction, and estimate energy savings between ICP® Standard and High-Efficiency units. Users can input an existing unit model number for Airquest or competitive equipment, or desired unit specifications, and obtain the optimal Airquest model for their requirements.

- Provides size, weight, base electrical data
- Select units by model, size, or CFM

International Comfort
Products

Available on: Apple[®] iOS 13.0 and above Android[™] 4.4 and above Smartphones and Tablets





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