

Commercial Products

Package Air Conditioners

<p>2.5 - 5 TONS</p> <p>PAD4</p> <ul style="list-style-type: none"> ENERGY STAR® Up to 14.5 SEER 12 EER Convertible airflow design Scroll compressor High-efficiency ECM blower motor Accessory filter racks support 2" filters 208/230 or 460 volts 	<p>2.5 - 5 TONS</p> <p>PAD3</p> <ul style="list-style-type: none"> Up to 13.5 SEER Convertible airflow design Scroll compressor High-efficiency ECM blower motor Accessory filter racks support 2" filters 208/230 or 460 volts 	<p>3 - 6 TONS</p> <p>RAH036, RAH048, RAH060, RAH072</p> <ul style="list-style-type: none"> ENERGY STAR ASHRAE 90.1 efficiency Up to: 15.6 SEER, 13.0 EER Single-stage cooling Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Scroll compressor 208/230, 460 or 575 volts 	<p>3 - 5 TONS</p> <p>RAS036, RAS048, RAS060</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency 13 SEER Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Scroll compressor Single-stage cooling 208/230, 460 or 575 volts 	<p>6 TONS</p> <p>RAS072</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency 11.2 EER Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Scroll compressor 208/230, 460 or 575 volts 	<p>7.5 - 12.5 TONS</p> <p>RAH090, RAH102, RAH120, RAH150</p> <ul style="list-style-type: none"> ENERGY STAR ASHRAE 90.1 efficiency 11.7 - 12.4 EER Two-stage cooling Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Dual scroll compressors 208/230, 460 or 575 volts 	<p>7.5 - 15 TONS</p> <p>RAS090, RAS102, RAS120, RAS150, RAS180</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency Up to 11.3 EER Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Dual scroll compressors 2-stage cooling 208/230, 460 or 575 volts 	<p>7.5 - 10 TONS</p> <p>RAS091, RAS101, RAS121</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency 11.2 EER Medium and High-static fan motor options Factory installed economizer option Convertible airflow design Single scroll compressor 208/230, 460 or 575 volts 	<p>15, 17.5, 20, 25 TONS</p> <p>RAH181, RAH210, RAH240, RAH300, RAH303</p> <ul style="list-style-type: none"> ENERGY STAR ASHRAE 90.1 efficiency 11.4 - 12.2 EER Dedicated vertical airflow Medium and High-static indoor fan options Factory installed economizer option Scroll compressors 2-stage cooling with independent circuits and controls 208/230, 460 or 575 volts 	<p>15, 17.5, 20, 25 TONS</p> <p>RAH183, RAH213, RAH243, RAH303</p> <ul style="list-style-type: none"> ENERGY STAR ASHRAE 90.1 efficiency 11.4 - 12.2 EER Dedicated horizontal airflow Medium and High-static indoor fan options Factory installed economizer option Scroll compressors 2-stage cooling with independent circuits and controls 208/230, 460 or 575 volts 	<p>17.5, 20, 25, 27.5 TONS</p> <p>RAS210, RAS240, RAS300, RAS336</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency 10.0 - 11.0 EER Dedicated vertical airflow High-static indoor fan option Factory installed economizer option Scroll compressors 2-stage cooling with independent circuits and controls 208/230, 460 or 575 volts 	<p>17.5, 20, 25, 27.5 TONS</p> <p>RAS213, RAS243, RAS303, RAS333</p> <ul style="list-style-type: none"> ASHRAE 90.1 efficiency 10.0 - 11.0 EER Dedicated horizontal airflow High-static indoor fan option Factory installed economizer option Scroll compressors 2-stage cooling with independent circuits and controls 208/230, 460 or 575 volts
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Package Dual Fuel

2.5 - 5 TONS

PDS4, PDD4

- ENERGY STAR
- Up to 14.5 SEER
- 12 EER and 8 HSPF
- Up to 80.4% AFUE
- Dual Fuel - gas heat and electric heat pump
- Scroll compressor
- Convertible airflow design
- Stainless steel tubular heat exchanger (PDS4)
- Aluminized steel tubular heat exchanger (PDD4)
- Direct spark ignition
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 volts only

2.5 - 5 TONS

PDS3, PDD3

- Up to 13.5 SEER
- Up to 80.4% AFUE
- Dual Fuel - gas heat and electric heat pump
- Scroll compressor
- Convertible airflow design
- Stainless steel tubular heat exchanger (PDS3)
- Aluminized steel tubular heat exchanger (PDD3)
- Direct spark ignition
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 volts only

2.5 - 5 TONS

PGS4, PGD4

- ENERGY STAR
- Up to 14.5 SEER
- 12 EER
- Up to 80.4% AFUE
- Scroll compressor
- Convertible airflow design
- Stainless steel tubular heat exchanger (PGS4)
- Aluminized steel tubular heat exchanger (PGD4)
- Direct spark ignition
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 or 460 volts

2.5 - 5 TONS

PGS3, PGD3

- Up to 13.5 SEER
- Up to 80.4% AFUE
- Scroll compressor
- Convertible airflow design
- Stainless steel tubular heat exchanger (PGS3)
- Aluminized steel tubular heat exchanger (PGD3)
- Direct spark ignition
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 or 460 volts

3 - 6 TONS

RGH036, RGH048, RGH060, RGH072

- ENERGY STAR
- ASHRAE 90.1 efficiency
- Up to: 15.6 SEER, 13.0 EER
- Single-stage cooling
- Medium and High-static fan motor options
- Three heat options (low, medium & high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2-stage gas heat
- Scroll compressor
- Single-stage cooling
- Low NOx models available
- 208/230, 460 or 575 volts

3 - 5 TONS

RGS036, RGS048, RGS060

- ASHRAE 90.1 efficiency
- 13 SEER
- Medium and High-static fan motor options
- Three heat options (low, medium & high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2-stage gas heat
- Scroll compressor
- Single-stage cooling
- 208/230, 460 or 575 volts

6 TONS

RGS072

- ASHRAE 90.1 efficiency
- 11.0 EER
- Medium and High-static fan motor options
- Three heat options (low, medium & high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2-stage gas heat
- Scroll compressor
- Single-stage cooling
- 208/230, 460 or 575 volts

7.5 - 12.5 TONS

RGH090, RGH102, RGH120, RGH150

- ENERGY STAR
- ASHRAE 90.1 efficiency
- 11.5 - 12.2 EER
- Two-stage cooling
- Medium and High-static fan motor options
- Three heat options (low, medium & high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2-stage gas heat
- Dual scroll compressors
- 208/230, 460 or 575 volts

7.5 - 15 TONS

RGS090, RGS102, RGS120, RGS150, RGS180

- ASHRAE 90.1 efficiency
- Up to 11.1 EER
- Medium and High-static fan motor options
- Three heat options (low, medium & high)
- Factory installed economizer option
- Convertible airflow design
- Tubular heat exchanger
- 2-stage gas heat
- Dual scroll compressors
- 208/230, 460 or 575 volts

Package Heat Pumps

2.5 - 5 TONS

PHD4

- ENERGY STAR
- Up to 14.5 SEER
- 12 EER and 8 HSPF
- Scroll compressor
- Convertible airflow design
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 or 460 volts

2.5 - 5 TONS

PHD3

- Up to 13.5 SEER
- Up to 7.8 HSPF
- Scroll compressor
- Convertible airflow design
- High-efficiency ECM blower motor
- Accessory filter racks support 2" filters
- 208/230 or 460 volts

3 - 6 TONS

RHH036, RHH048, RHH060, RHH072

- ENERGY STAR
- ASHRAE 90.1 efficiency
- Up to: 15.8 SEER, 12.8 EER
- Single-stage cooling
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Scroll compressor
- 208/230, 460 or 575 volts

3 - 5 TONS

RHS036, RHS048, RHS060

- ASHRAE 90.1 efficiency
- Up to 13.4 SEER
- 7.7 HSPF
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Scroll compressor
- 208/230, 460 or 575 volts

6 TONS

RHS072

- ASHRAE 90.1 efficiency
- 11.1 EER
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Scroll compressor
- 208/230, 460 or 575 volts

7.5 - 10 TONS

RHH090, RHH102, RHH120

- ENERGY STAR
- ASHRAE 90.1 efficiency
- Up to: 12.1 EER, 12.8 IEER
- Two-stage cooling
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Dual scroll compressors
- 208/230, 460 or 575 volts

7.5 - 8.5 TONS

RHS090, RHS102

- ASHRAE 90.1 efficiency
- 11.2 EER
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Dual scroll compressors
- 2-stage cooling
- 208/230, 460 or 575 volts

10 - 12.5 TONS

RHS120, RHS150

- ASHRAE 90.1 efficiency
- 11.0 EER
- Medium and High-static fan motor options
- Factory installed economizer option
- Convertible airflow design
- Dual scroll compressors
- 2-stage cooling
- 208/230, 460 or 575 volts

15 & 20 TONS

RHS181, RHS240

- ASHRAE 90.1 efficiency
- 10.5 - 10.8 EER
- Dedicated vertical airflow
- Medium and High-static fan motor options
- Factory installed economizer option
- Scroll compressors
- 2-stage cooling with independent circuits and controls
- 208/230, 460 or 575 volts

Commercial Air Handlers

6 - 25 TONS

FAS072, FAS091, FAS120, FAS150, FAS180, FAS240, FAS300

- AC fan coil
- TXV standard
- 4-row coil
- Optional High-static fan motor
- Painted or unpainted cabinet
- Multi-position
- 5 - 70 kW electric heat
- 208/230/460 or 575 volts

Cased Coils

7.5 & 10 TONS

CAHZ (Horizontal) CAVT (Vertical)

- R-410A
- R-22
- Direct-expansion evaporator coils
- TXV
- 3/8" coil tubing
- Shipped with nitrogen holding charge

Split Condensing Units

3 - 5 TONS

HC4A3

- 13 SEER
- Scroll compressor
- 208/230 or 460 volts

3 - 5 TONS

H4A3

- 13 SEER
- Scroll compressor
- 2-speed fan motor
- 20°F. low ambient control
- Comfort Alert® diagnostics*
- 208/230 or 460 volts

2.5 - 5 TONS

N4A3

- 13 SEER
- Scroll compressor
- 208/230, 460 or 575 volts

R-22 SERVICE COMPONENT

R2A3

- Shipped with dry nitrogen holding charge
- Field R-22 charge required
- Shipped with mineral oil
- Sold as Marathem® brand
- Can be sold only as replacement components for existing R-22 appliances, not as part of new system
- 2.5 - 5 tons
- 208/230 volts
- Limited Warranty - Compressor
- 1 year

6 TONS

CAS072

- ASHRAE 90.1 efficiency
- 11.2 EER
- Scroll compressor
- Comfort Alert® diagnostics*
- Low ambient control option (-20°F.)
- 208/230, 460 or 575 volts

7.5 - 12.5 TONS

CAS091, CAS121, CAS151

- ASHRAE 90.1 efficiency
- Up to 11.2 EER
- Scroll compressor
- Single refrigerant circuit
- Comfort Alert® diagnostics*
- Low ambient control option (-20°F.)
- 208/230, 460 or 575 volts

10 - 12.5 TONS

CAS120, CAS150

- ASHRAE 90.1 efficiency
- 11.2 EER
- Dual scroll compressors
- Comfort Alert® diagnostics*
- Low ambient control option (-20°F.)
- 208/230, 460 or 575 volts

15 & 20 TONS

CAS180, CAS181, CAS240, CAS241

- ASHRAE 90.1 efficiency
- 11.0 EER
- Scroll compressor
- Single or Dual refrigerant circuit
- Comfort Alert® diagnostics*
- Low ambient control option (-20°F.)
- 208/230, 460 or 575 volts

Split Heat Pumps

3 - 5 TONS

HC4H3

- 13 SEER
- 7.7 HSPF
- Scroll compressor
- 208/230 or 460 volts

3 - 5 TONS

H4H3

- 13 SEER
- Up to 8.5 HSPF
- Scroll compressor
- 2-speed fan motor
- Comfort Alert® diagnostics*
- 208/230 or 460 volts

2.5 - 5 TONS

N4H3

- 13 SEER
- Scroll compressor
- 208/230 or 460 volts

R-22 SERVICE COMPONENT

R2H3

- Shipped with dry nitrogen holding charge
- Field R-22 charge required
- Shipped with mineral oil
- Sold as Marathem® brand
- Can be sold only as replacement components for existing R-22 appliances, not as part of new system
- 2.5 - 5 tons
- 208/230 volts
- Limited Warranty - Compressor
- 1 year

6 - 20 TONS

CHS072, CHS091, CHS121, CHS180, CHS240

- ASHRAE 90.1 efficiency
- Up to 11.0 EER
- Scroll compressor
- Single refrigerant circuit on CHS072, CHS091, CHS121
- Dual refrigerant circuit on CHS180, CHS240 models
- Comfort Alert® diagnostics*
- Low ambient control option (-20°F.)
- 208/230, 460 or 575 volts

Tempstar® 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.

* Comfort Alert® is a registered trademark of Emerson Climate Technologies, Inc.

Factory installed options (FIOPs) are available on select models of Tempstar® package rooftops. A full line of commercial accessories is available. See your Tempstar sales representative for availability!

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