

## packaged products

### Packaged Rooftop Units



WeatherExpert<sup>®</sup> 48LC, 50LC  
3 to 23 Tons (VAV available 6 to 23 Tons)



WeatherMaster<sup>®</sup> 48HC, 50HC  
3 to 25 Tons



WeatherMaster<sup>®</sup> 50HCQ  
3 to 10 Tons



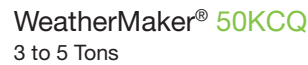
WeatherMaker<sup>®</sup> 48TC, 50TC  
6 to 27.5 Tons



WeatherMaker<sup>®</sup> 50TCQ  
6 to 20 Tons



WeatherMaker<sup>®</sup> 48KC, 50KC  
3 to 5 Tons



WeatherMaker<sup>®</sup> 50KCQ  
3 to 5 Tons

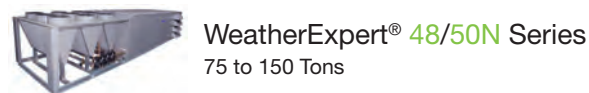
### Applied Rooftop Units



WeatherMaker<sup>®</sup> 48/50A Series  
20 to 60 Tons

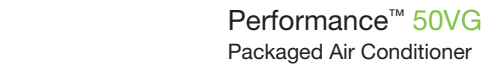


WeatherMaster<sup>®</sup> 48/50P Series  
30 to 100 Tons

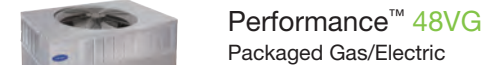


WeatherExpert<sup>®</sup> 48/50N Series  
75 to 150 Tons

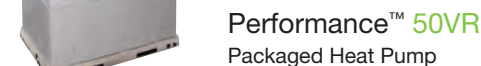
### Small Packaged Products



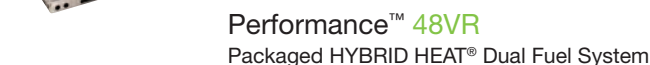
Performance<sup>™</sup> 50VG  
Packaged Air Conditioner



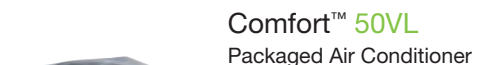
Performance<sup>™</sup> 48VG  
Packaged Gas/Electric



Performance<sup>™</sup> 50VR  
Packaged Heat Pump



Performance<sup>™</sup> 48VR  
Packaged HYBRID HEAT<sup>®</sup> Dual Fuel System



Comfort<sup>™</sup> 50VL  
Packaged Air Conditioner



Comfort<sup>™</sup> 48VL  
Packaged Gas/Electric



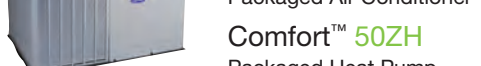
Comfort<sup>™</sup> 50VT  
Packaged Heat Pump



Comfort<sup>™</sup> 48VT  
Packaged HYBRID HEAT<sup>®</sup> Dual Fuel System



Comfort<sup>™</sup> 50ZP  
Packaged Air Conditioner



Comfort<sup>™</sup> 50ZH  
Packaged Heat Pump

## packaged products continued

### Indoor Self-Contained Systems

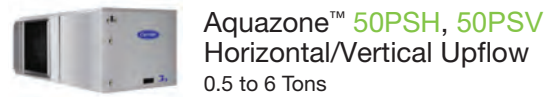


Omnizone<sup>™</sup> 50XC Water-Cooled/  
Air-Cooled/Remote Air-Cooled  
5 to 20 Tons

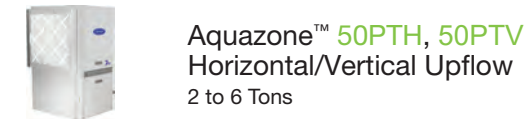


Omnizone<sup>™</sup> 50BV Water-Cooled  
18 to 60 Tons

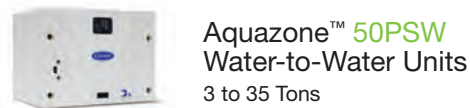
### water source and geothermal heat pumps



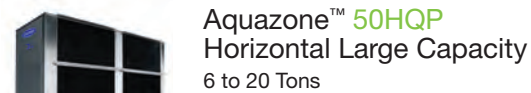
Aquazone<sup>™</sup> 50PSH, 50PSV  
Horizontal/Vertical Upflow  
0.5 to 6 Tons



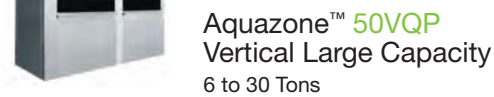
Aquazone<sup>™</sup> 50PTH, 50PTV  
Horizontal/Vertical Upflow  
2 to 6 Tons



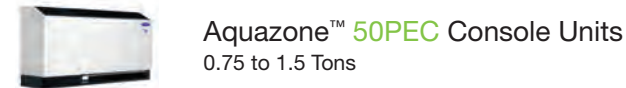
Aquazone<sup>™</sup> 50PSW  
Water-to-Water Units  
3 to 35 Tons



Aquazone<sup>™</sup> 50HQP  
Horizontal Large Capacity  
6 to 20 Tons



Aquazone<sup>™</sup> 50VQP  
Vertical Large Capacity  
6 to 30 Tons



Aquazone<sup>™</sup> 50PEC Console Units  
0.75 to 1.5 Tons



Aquazone<sup>™</sup> 50PCH, 50PCV, 50PCD  
Compact Units  
0.5 to 6 Tons

### energy recovery



EnergyX System  
Energy Recovery Ventilator (ERV)

### dedicated outdoor air products



62X Air-Cooled DOAS Units  
3 to 50 Tons

1-800-CARRIER [carrier.com/commercial](http://carrier.com/commercial)

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# A World of Comfort

A Quick Reference Guide to Sustainable Building Solutions

## commercial controls

### Building Automation Systems



i-Vu<sup>®</sup> Building Management



BACnet<sup>®</sup>\* Controllers



Carrier Comfort Network Controllers



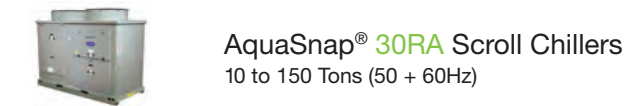
Sensors



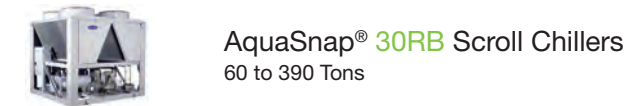
Thermostats

## chillers

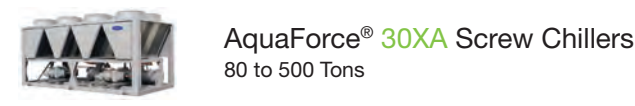
### Air-Cooled



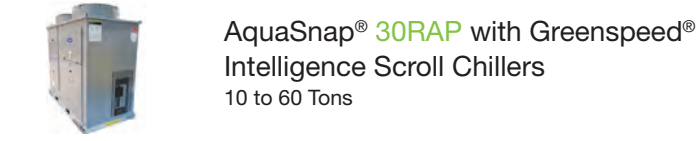
AquaSnap<sup>®</sup> 30RA Scroll Chillers  
10 to 150 Tons (50 + 60Hz)



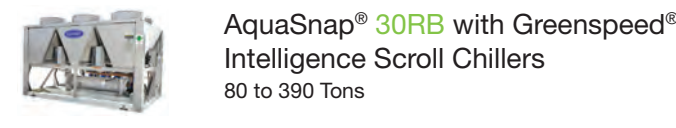
AquaSnap<sup>®</sup> 30RB Scroll Chillers  
60 to 390 Tons



AquaForce<sup>®</sup> 30XA Screw Chillers  
80 to 500 Tons



AquaSnap<sup>®</sup> 30RAP with Greenspeed<sup>®</sup>  
Intelligence Scroll Chillers  
10 to 60 Tons



AquaSnap<sup>®</sup> 30RB with Greenspeed<sup>®</sup>  
Intelligence Scroll Chillers  
80 to 390 Tons

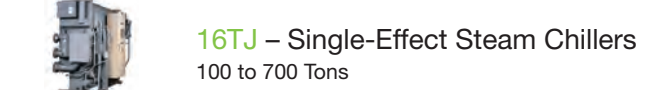


AquaForce<sup>®</sup> 30XV with Greenspeed<sup>®</sup>  
Intelligence Screw Chillers  
140 to 500 Tons (50 + 60Hz)

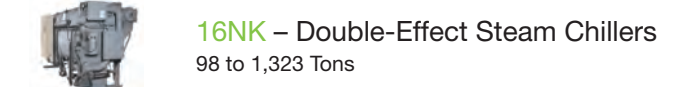
\*Trademark of ASHRAE

## chillers continued

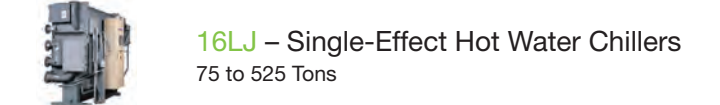
### Absorption



16TJ – Single-Effect Steam Chillers  
100 to 700 Tons

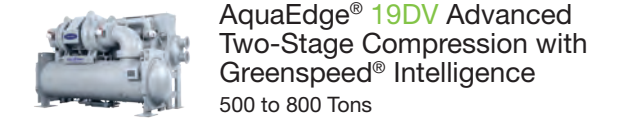


16NK – Double-Effect Steam Chillers  
98 to 1,323 Tons



16LJ – Single-Effect Hot Water Chillers  
75 to 525 Tons

### Water-Cooled



AquaEdge<sup>®</sup> 19DV Advanced  
Two-Stage Compression with  
Greenspeed<sup>®</sup> Intelligence  
500 to 800 Tons



AquaEdge<sup>®</sup> 19XR(M) Constant- or  
Variable-Speed Centrifugal Chillers  
Single-Stage  
200 to 1,600 Tons



AquaEdge<sup>®</sup> 19XR(M) Constant- or  
Variable-Speed Centrifugal Chillers  
Two-Stage  
800 to 3,400 Tons



AquaEdge<sup>®</sup> 23XR(V) Variable-Speed  
Screw Chillers with Greenspeed<sup>®</sup>  
Intelligence  
175 to 300 Tons



AquaEdge<sup>®</sup> 23XR(V) Variable-Speed Screw  
Chillers with Greenspeed<sup>®</sup>  
Intelligence  
250 to 550 Tons



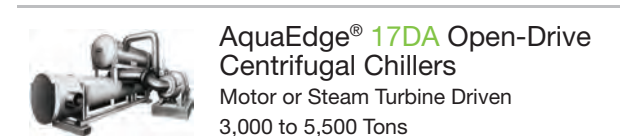
AquaForce<sup>®</sup> 30XW Screw Chillers  
150 to 400 Tons



AquaForce<sup>®</sup> 30HX Screw Chillers  
75 to 265 Tons



AquaSnap<sup>®</sup> 30MP Scroll Chillers  
16 to 71 Tons



AquaEdge<sup>®</sup> 17DA Open-Drive  
Centrifugal Chillers  
Motor or Steam Turbine Driven  
3,000 to 5,500 Tons

## air-handling units

### Central Station Air Handlers



**Aero® 39M**  
1,500 to 60,500 cfm



**Aero® 39L**  
1,800 to 15,000 cfm



**Aero® 39S**  
400 to 8,500 cfm



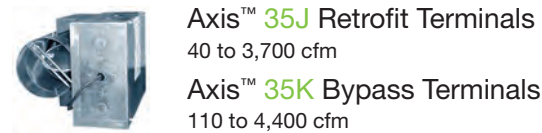
**Carrier Custom 39CC**

## air terminals

### Overhead



**Axis™ 35E** Single Duct VAV Terminals  
45 to 7,100 cfm



**Axis™ 35J** Retrofit Terminals  
40 to 3,700 cfm  
**Axis™ 35K** Bypass Terminals  
110 to 4,400 cfm



**Axis™ 35L,N** Dual Duct VAV Terminals  
50 to 7,100 cfm



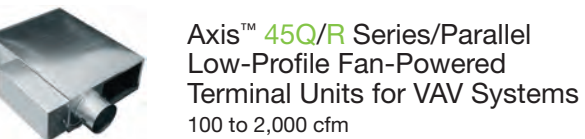
**Axis™ 37HS** Moduline®  
VAV Air Terminals  
100 to 400 cfm



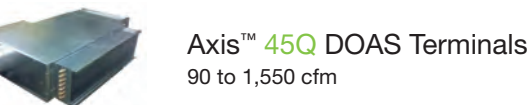
**Axis™ 45K/N** Series/Parallel  
Quiet Flow Fan-Powered Terminal Units  
for VAV Systems  
90 to 3,900 cfm



**Axis™ 45J/M** Series/Parallel  
Standard Flow Fan-Powered  
Terminal Units for VAV Systems  
90 to 3,900 cfm



**Axis™ 45Q/R** Series/Parallel  
Low-Profile Fan-Powered  
Terminal Units for VAV Systems  
100 to 2,000 cfm



**Axis™ 45Q** DOAS Terminals  
90 to 1,550 cfm

## air terminals continued

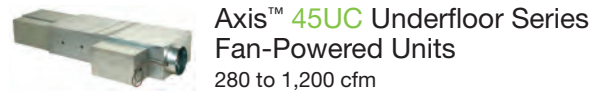
### Underfloor



**Axis™ 35BF-CT/D/R/V** Diffusers  
for Variable-Volume Systems  
50 to 325 cfm



**Axis™ 42KC** Underfloor Perimeter Fan  
Coil Units  
325 to 2,800 cfm

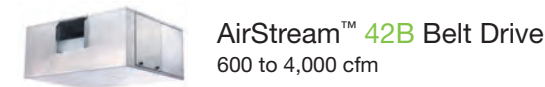


**Axis™ 45UC** Underfloor Series  
Fan-Powered Units  
280 to 1,200 cfm

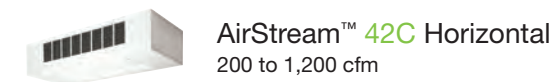


**Axis™ 45XC** Parallel Fan-Powered  
Zone Mixing Units  
50 to 6,200 cfm

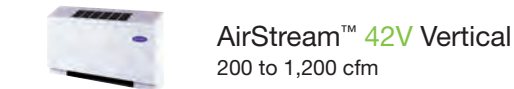
## fan coils



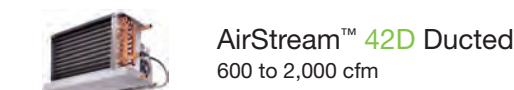
**AirStream™ 42B** Belt Drive  
600 to 4,000 cfm



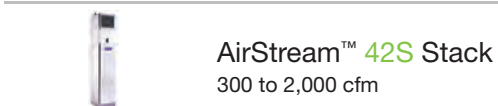
**AirStream™ 42C** Horizontal  
200 to 1,200 cfm



**AirStream™ 42V** Vertical  
200 to 1,200 cfm

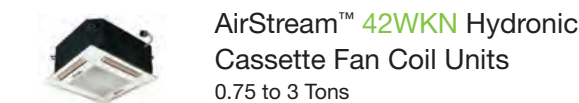


**AirStream™ 42D** Ducted  
600 to 2,000 cfm



**AirStream™ 42S** Stack  
300 to 2,000 cfm

### Hydronic Cassette Fan Coil Units

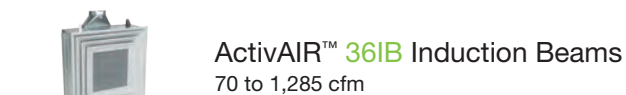


**AirStream™ 42WKN** Hydronic  
Cassette Fan Coil Units  
0.75 to 3 Tons

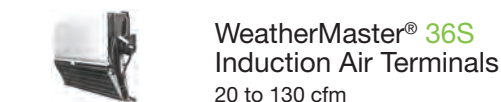
### Induction Chilled Water



**ActivAIR™ 36CB** Chilled Beams



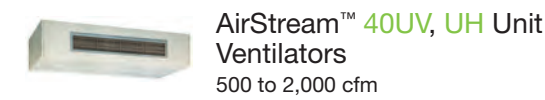
**ActivAIR™ 36IB** Induction Beams  
70 to 1,285 cfm



**WeatherMaster® 36S**  
Induction Air Terminals  
20 to 130 cfm

## fan coils continued

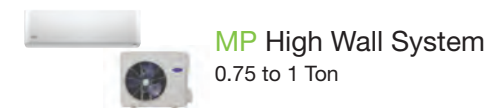
### Unit Ventilators



**AirStream™ 40UV, UH** Unit  
Ventilators  
500 to 2,000 cfm

## split systems

### Ductless Systems, Single Zone



**MP** High Wall System  
0.75 to 1 Ton



**38MA\*R** Heat Pump  
0.75 to 3 Tons

**40MAQ** High Wall

**40MBCQ** Cassette

**40MBDQ** Ducted

**40MBFQ** Floor Console



**MH** High Wall System  
0.75 to 2 Tons

### Ductless Systems, Multi-Zone



**MGR** System  
Up to 5 Zones  
1.5 to 4 Tons

### Ductless Systems, Light Commercial



**RAV\*AT**  
1.5 to 3.5 Tons

**RAV\*KRT** High Wall

**RAV\*UT** Cassette

**RAV\*BT** Ducted

**RAV\*CT** Underceiling



**MBR** Ducted System  
3 to 4 Tons



**24AHA4** Cooling Only

**25HHA** Heat Pump  
1.5 to 5 Tons

**MK\*B** High Wall

**MK\*C** Cassette

**MK\*F** Underceiling

## split systems continued

### Carrier Variable Refrigerant Flow Systems



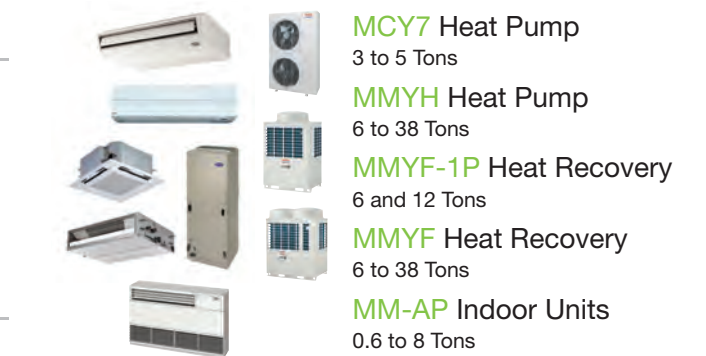
**38VMH-1P** Heat Pump  
3 to 5 Tons

**38VMH** Heat Pump  
6 to 36 Tons

**38VMR** Heat Recovery  
6 to 28 Tons

**40VM** Indoor Units  
0.6 to 8 Tons

### Toshiba Carrier Variable Refrigerant Flow Systems



**MCY7** Heat Pump  
3 to 5 Tons

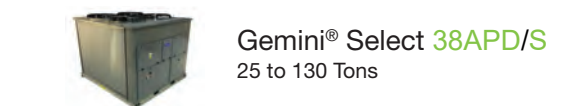
**MMYH** Heat Pump  
6 to 38 Tons

**MMYF-1P** Heat Recovery  
6 and 12 Tons

**MMYF** Heat Recovery  
6 to 38 Tons

**MM-AP** Indoor Units  
0.6 to 8 Tons

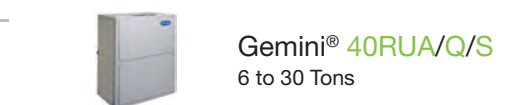
### Condensing Units, Air Cooled



**Gemini® Select 38APD/S**  
25 to 130 Tons



**Gemini® 38AUZ/D**  
6 to 20 Tons



**Gemini® 40RUA/Q/S**  
6 to 30 Tons

### Heat Pump Systems



**Gemini® 38AUQ**  
6 to 20 Tons

### Condensers, Air Cooled



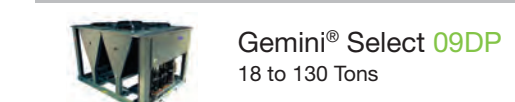
**Direct Drive Outdoor Air-Cooled  
Condenser 09AW, AZ**  
1 to 20 Tons



**Outdoor Air-Cooled Condenser 09AZ**  
90 to 200 Tons



**Indoor Air-Cooled Condenser 09XC**



**Gemini® Select 09DP**  
18 to 130 Tons