

LIGHT COMMERCIAL PRODUCT FAMILY

PACKAGED SYSTEMS

Gas/Electrics

YSC/YHC

- 3-5 Ton
- R-410A
- Electromechanical or microprocessor controls
- Convertible airflow
- Phase monitor
- IAQ Sloped Drain Pan
- Crankcase heater
- Innovative features & options



YSJ/YHJ

- 6 – 25 ton
- DOE 2023 Compliant
- R-410A
- Microchannel condenser and evaporator coils
- 2 stage gas heat on all models
- HGRH option available on all models
- Up to 4 stages of cooling (6-17.5T-3 stages, 20-25T - 4 stages)
- Symbio 700 Controls
- Convertible airflow
- Phase monitor
- Coil Guards standard
- Multi speed Indoor
- Crankcase heater



GBC

- 3-5 Ton
- R-410A
- Electromechanical controls
- Convertible airflow
- Phase monitor
- Fits commonly found competitor footprint



GCC

- 7.5 – 25 ton
- DOE 2023 Compliant
- R-410A
- Electromechanical controls
- Convertible Airflow
- Phase monitor
- Multispeed motor
- Fits commonly found competitor footprint



LIMITED WARRANTY (years)

YSC and YHC (3-5 ton)	
Compressor	5
Heat Exchanger	5
Functional Parts	1

YSJ and YHJ (6-25 ton)	
Compressor	5
Heat Exchanger	10
Functional Parts	3

GBC (3-5 ton)	
Compressor	5
Heat Exchanger	5
Functional Parts	1

GCC (7.5-25 tons)	
Compressor	5
Heat Exchanger	5
Functional Parts	1

Air Conditioners

TSC/THC

- 3-5 Ton
- R-410A
- Electromechanical or microprocessor controls
- Convertible airflow
- Phase monitor
- IAQ Sloped Drain Pan
- Crankcase heater
- Innovative features & options



TSJ/THJ

- 6 – 25 ton
- DOE 2023 Compliant
- R-410A
- Microchannel condenser and evaporator coils
- Up to 4 stages of cooling (6-17.5T-3 stages, 20-25T - 4 stages)
- Symbio 700 controls
- Convertible airflow
- Phase monitor
- Coil Guards standard
- Multi speed indoor
- Crankcase heater



EBC

- 3-5 Ton
- R-410A
- Electromechanical controls
- Convertible airflow
- Phase monitor
- Fits commonly found competitor footprint



ECC

- 7.5 – 25 ton
- DOE 2023 Compliant
- R-410A
- Electromechanical controls
- Convertible Airflow
- Phase monitor
- Multispeed motor
- Fits commonly found competitor footprint



LIMITED WARRANTY (years)

TSC and THC (3-5 ton)	
Compressor	5
Functional Parts	1

TSJ and THJ (6-25 ton)	
Compressor	5
Functional Parts	3

EBC (3-5 ton)	
Compressor	5
Functional Parts	1

ECC (7.5-25 tons)	
Compressor	5
Functional Parts	1

Heat Pumps

WSC/WHC/DHC

- 3 – 10 ton
- 6-10 Ton DOE 2023 Compliant
- R-410A
- Microprocessor controls
- Convertible airflow
- Phase monitor
- Crankcase heater
- Innovative features & options



WSJ/ WHJ/DSJ/DHJ

- 12.5 – 25 ton
- DOE 2023 Compliant
- R-410A
- Symbio 700 controls
- Dedicated downflow or horizontal
- Built-in anti-short cycle, time delay relay and minimum on time controls
- HGRH option available on all models
- Phase monitor
- Crankcase heater



LIMITED WARRANTY (years)

WSC/WHC/DHC (3-10 ton)	
Compressor	5
Functional Parts	1

WSJ and WHJ (12.5-25 ton)	
Compressor	5
Functional Parts	3

DSJ and DHJ (12.5-25 ton)	
Compressor	5
Functional Parts	3
Heat Exchanger	10

SPLIT SYSTEMS

Air Conditioners/Heat Pumps

TTA – Cooling

- 6 – 25 ton
- DOE 2023 Compliant
- Single, dual or manifolded compressors
- Symbio 700 controls
- Coil guards standard
- Phase monitor
- Low Ambient
- Crankcase heater
- R-410A

TWA – Heat Pump

- 6 – 20 ton
- DOE 2023 Compliant
- Single or dual compressors
- Symbio 700 controls
- Coil guards standard
- Phase monitor
- Crankcase heater
- R-410A



LIMITED WARRANTY (years)

TTA and TWA	
Compressor	5
Functional Parts	1

Air Handlers

TWE

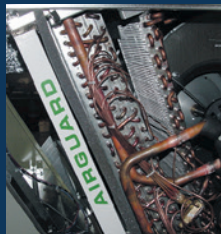
- 5 – 25 ton
- DOE 2023 Compliant
- Dual circuit air handler

- Upflow convertible to horizontal
- Multi Speed Standard
- R-410A



LIMITED WARRANTY (years)

TWE	
Functional Parts	1



Dehumidification (Hot Gas Reheat) Option

Reduces humidity levels while increasing comfort levels within the comfort zone.



Supply And/Or Return Air Smoke Detector

With this option installed, if smoke is detected, all unit operations will shut down.



Economizers

Factory-installed economizers come with four options for controls – dry bulb, reference enthalpy, differential dry bulb, and comparative enthalpy. California Title 24-compliant, low leak economizers with fault detection and diagnostics are also available.



Through-The-Base Gas Connections

Installed gas piping with shut-off from outside for packaged gas/electrics.



Hinged Access Doors

Easy access is provided to the filter, fan, heat, compressor and control sections for quicker service calls.



Tool-Less Hail Guard

Protects the condenser coil from vandalism or hail damage.



Powered Or Unpowered Convenience Outlet

A GFCI, 120V, 15 amp, 2 plug convenience outlet, either powered or unpowered.



Stainless Steel Progressive Tubular Heat Exchanger

The heat exchanger is corrosion resistant, using stainless steel throughout for 3 – 25 ton gas/electric or dual fuel models.