

## PACKAGED SYSTEMS

### Gas/Electrics

#### YSC/YHC

- 3-10 Ton
- R-410A
- Up to 17.5 SEER (3-5 ton)
- Up to 13.00 EER/15.00 IEER (7.5-10 ton)
- Electromechanical or microprocessor controls
- Convertible airflow
- Phase monitor
- Discharge thermostat
- Crankcase heater (optional on 3-5 ton)
- Innovative features & options



#### GBC

- 3-5 Ton
- R-410A
- 12 EER / 14 SEER
- Electromechanical controls
- Convertible airflow
- Phase monitor
- Discharge thermostat
- Fits commonly found competitor footprint



#### YSD/YSH/YHD/YHH

- 12.5 – 25 ton
- R-410A
- Up to 12.00 EER
- Up to 3 stages of cooling (high efficiency only)
- Microprocessor controls
- Dedicated downflow or horizontal
- Phase monitor
- Discharge thermostat
- Crankcase heater



#### GAC/GAD

- 15 – 25 ton
- R-410A
- Up to 11.00 EER
- Convertible Airflow on GAC models
- Phase monitor
- Configurable Footprint



#### LIMITED WARRANTY (years)

YSC and YHC	
Compressor	5
Heat Exchanger	5
Functional Parts	1

YSD/YSH/YHD/YHH (12.5 – 17.5 ton)	
Compressor	5
Heat Exchanger	5
Functional Parts	1

YSD/YSH/YHD/YHH (20 and 25 ton)	
Compressor	5
Heat Exchanger	1
Functional Parts	1

GAC/GAD (15 and 25 ton)	
Compressor	5
Heat Exchanger	5
Functional Parts	1

GBC	
Compressor	5
Heat Exchanger	5
Functional Parts	1

### Air Conditioners

#### TSC/THC

- 3-10 Ton
- R-410A
- Up to 17.5 SEER (3-5 ton)
- Up to 13.00 EER/15.00 IEER (7.5-10 ton)
- Electromechanical or microprocessor controls
- Convertible airflow
- Phase monitor
- Discharge thermostat
- Crankcase heater (optional on 3-5 ton)
- Innovative features & options



#### TSD/TSH/THD/THH

- 12.5 – 25 ton
- R-410A
- Up to 12.00 EER
- Up to 3 stages of cooling (high efficiency only)
- Microprocessor controls
- Dedicated downflow or horizontal
- Phase monitor
- Discharge thermostat
- Crankcase heater



#### EBC

- 3-5 Ton
- R-410A
- 12 EER / 14 SEER
- Electromechanical controls
- Convertible airflow
- Phase monitor
- Discharge thermostat
- Fits commonly found competitor footprint



#### EAC

- 15-25 ton
- R-410A
- Up to 11.00 EER
- Convertible Airflow on all models
- Phase monitor
- Configurable Footprint



#### LIMITED WARRANTY (years)

TSC and THC	
Compressor	5
Functional Parts	1

TSD/TSH/THD/THH (12.5 – 17.5 ton)	
Compressor	5
Functional Parts	1

TSD/TSH/THD/THH (20 and 25 ton)	
Compressor	5
Functional Parts	1

EAC (15 and 25 ton)	
Compressor	5
Functional Parts	1

EBC	
Compressor	5
Functional Parts	1

### Heat Pumps

#### WSC

- 3 – 10 ton
- R-410A
- Microprocessor controls
- Convertible airflow
- Phase monitor
- Discharge thermostat
- Crankcase heater
- Innovative features & options



#### WSD/WSH

- 12.5 – 25 ton
- R-410A
- Microprocessor controls
- Dedicated downflow or horizontal
- Built-in anti-short cycle, time delay relay and minimum on time controls
- Phase monitor
- Discharge thermostat
- Crankcase heater



#### LIMITED WARRANTY (years)

WSC	
Compressor	5
Functional Parts	1

WSD and WSH (12.5 – 15 ton)	
Compressor	5
Functional Parts	1

WSD and WSH (20 ton)	
Compressor	1
Functional Parts	1

## SPLIT SYSTEMS

### Air Conditioners/Heat Pumps

#### TTA – Cooling

- 6 – 25 ton
- Single, dual or manifolded compressors
- Microprocessor controls option
- Phase monitor
- Discharge thermostat
- Crankcase heater
- R-22 (on certain sizes) or R-410A

#### TWA – Heat Pump

- 6 – 20 ton
- Single or dual compressors
- Microprocessor controls standard
- Phase monitor
- Discharge thermostat
- Crankcase heater
- R-22 (on certain sizes) or R-410A



#### LIMITED WARRANTY (years)

TTA – Cooling	
Compressor	5
Functional Parts	1

TTA – Cooling (TTA240 and TTA300 only)	
Compressor	1
Functional Parts	1

TWA – Heat Pump	
Compressor	5
Functional Parts	1

TWA – Heat Pump (TWA240 only)	
Compressor	1
Functional Parts	1

### Air Handlers

#### TWE-D

- 5 – 10 ton
- Single circuit air handler
- Upflow convertible to horizontal
- R-410A

#### TWE-E

- 5 – 25 ton
- Dual circuit air handler
- Upflow convertible to horizontal
- R-410A



#### LIMITED WARRANTY (years)

TWE-D and TWE-E	
Functional Parts	1

# Light Commercial Product Family

## FACTORY-INSTALLED OPTIONS FOR LIGHT COMMERCIAL PACKAGED SYSTEMS



### Dehumidification (Hot Gas Reheat) Option

Reduces humidity levels while increasing comfort levels within the comfort zone. Available on select tonnages.



### Economizers

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



### Tool-Less Hail Guard

Protects the condenser coil from vandalism or hail damage.



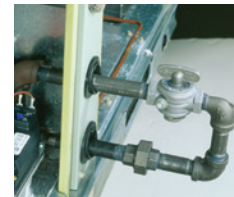
### Supply And/Or Return Air Smoke Detector

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



### Hinged Access Doors

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



### Through-The-Base Gas Connections

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



### Powered Or Unpowered Convenience Outlet

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



### Stainless Steel Progressive Tubular Heat Exchanger

The heat exchanger is corrosion resistant, using stainless steel throughout for 3 – 10 ton gas/electric models.

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HEATING & AIR CONDITIONING

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