

**Air Conditioners**

**Allegiance® 20 Communicating**

- 2, 3, 4 & 5 ton
- Up to 20.00 SEER
- R-410A
- AccuLink™
- Woven Spine Fin™ coil
- Variable-speed fan motor
- Swept fan blade
- Dual Duration™ compressors
- Compressor sound insulators
- Charge Assist™
- Two-wire connections

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Allegiance® 16**

- 2, 3, 4 & 5 ton
- Up to 18.50 SEER
- R-410A
- Spine Fin™ coil
- Swept fan blade
- Two-step Duration™ compressor
- Compressor sound insulator
- Two-wire connections

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Allegiance® 15**

- 1.5 – 5 ton
- Up to 17.00 SEER
- R-410A
- Spine Fin™ coil
- Duration™ compressor
- Compressor sound insulator

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Allegiance® 13**

- 1.5 – 5 ton
- Up to 14.00 SEER
- R-410A
- Spine Fin™ coil
- Duration™ compressor
- Compressor sound insulator

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**American Standard 14**

- 1.5 – 5 ton
- Up to 16.00 SEER
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**American Standard 13**

- 1.5 – 5 ton
- Up to 13.25 SEER
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Silver Series SI (Coming Soon – Q2)**

- 1.5 – 5 ton
- 13.00 SEER
- R-410A
- Duration™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**13 SEER 3 Phase**

- 2.5, 3, 3.5, 4 & 5 ton
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	5 yrs.	
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	

**Heritage® 20 Communicating**

- 2, 3, 4 & 5 ton
- Up to 19.00 SEER/9.00 HSPF
- R-410A
- AccuLink™
- Woven Spine Fin™ coil
- Variable-speed fan motor
- Swept fan blade
- Dual Duration™ compressors
- Compressor sound insulators
- Charge Assist™
- Two-wire connections

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Heritage® 16**

- 2, 3, 4 & 5 ton
- Up to 18.00 SEER/9.00 HSPF
- R-410A
- AccuLink™
- Spine Fin™ coil
- Swept fan blade
- Two-step Duration™ compressor
- Compressor sound insulator
- Two-wire connections

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Heritage® 15**

- 1.5 – 5 ton
- Up to 16.50 SEER/9.00 HSPF
- R-410A
- Spine Fin™ coil
- Swept fan blade
- Duration™ compressor
- Compressor sound insulator

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Heritage® 13**

- 1.5 – 5 ton
- Up to 14.00 SEER/8.50 HSPF
- R-410A
- Spine Fin™ coil
- Duration™ compressor
- Compressor sound insulator

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**American Standard 14**

- 1.5 – 5 ton
- Up to 15.00 SEER/8.50 HSPF
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**American Standard 13**

- 1.5 – 5 ton
- Up to 13.25 SEER/8.50 HSPF
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	10 yrs.	5 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**13 SEER 3 Phase**

- 2.5, 3, 3.5, 4 & 5 ton
- R-410A
- Spine Fin™ coil
- Duration™ compressor

LIMITED WARRANTY		
REGISTERED	CORE	
Compressor	5 yrs.	
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	

Reference Copy READ ONLY

**Gas Furnaces 95%**

**Freedom® 95 Comfort-R™ Modulating Communicating**

- 60 – 120 mbth
- AccuLink™
- Fully modulating heat
- Three-wire connections
- Variable-speed with communicating ECM motor
- Continuous Comfort-R™ mode
- Variable-speed draft inducer
- Single or two pipe vent options
- Communicating user interface for easy set up and diagnostics.
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 95 Comfort-R™ Two-Stage**

- 60 – 120 mbth
- Two-stage heat
- Variable-speed with ECM motor
- Comfort-R™ mode
- Variable-speed draft inducer
- Single or two pipe vent options
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 95 Single-Stage**

- 40 – 120 mbth
- Single-stage heat
- Single-speed draft inducer
- Direct drive four-speed fan motor
- Single or two pipe vent options
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 90 Comfort-R™ Integrated**

- 60 – 120 mbth
- Integrated AccuClean™ technology
- Two-stage heat
- Variable-speed with ECM motor
- Comfort-R™ mode
- Variable-speed draft inducer
- Single or two pipe vent options
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 90 Two-Stage**

- 60 – 120 mbth
- Two-stage heat
- Direct drive four-speed fan motor
- Two-stage draft inducer
- Single or two pipe vent options
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Freedom® 90 High Efficiency Single-Stage**

- 40 – 120 mbth
- Single-stage heat
- High-efficiency fan motor
- Single-speed draft inducer
- Single or two pipe vent options
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**American Standard 90 Single-Stage**

- 40 – 120 mbth
- Single-stage heat
- Direct drive four-speed fan motor
- Single or two pipe vent options
- Silicon carbide igniter
- Humidifier & EAC terminals

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Gas Furnaces 80%**

**Freedom® 80 Comfort-R™ Communicating**

- 60 – 140 mbth
- AccuLink™
- Continuous Comfort-R™ mode
- Two-stage heat
- Three-wire connections
- Variable-speed with communicating ECM motor
- Two-speed draft inducer
- Silicon nitride igniter
- Simplified AccuClean™ connections
- Fully insulated/gasketed
- Factory wired for humidifier

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 80 Comfort-R™ Integrated**

- 60 – 140 mbth
- Integrated AccuClean™ technology
- Two-stage heat
- Variable-speed with ECM motor
- Comfort-R™ mode
- Two-speed draft inducer
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 80 Comfort-R™**

- 60 – 140 mbth
- Two-stage heat
- Variable-speed with Comfort-R™ mode
- Two-speed draft inducer
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 80 Two-Stage**

- 40 – 140 mbth
- Two-stage heat
- Direct drive, four-speed motor
- Two-speed draft inducer
- Silicon nitride igniter
- Fully insulated/gasketed
- Factory wired for humidifier and EAC

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	20 yrs.	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Freedom® 80 High Efficiency Single-Stage**

- 40 – 140 mbth
- Single-stage heat
- Direct drive, four-speed high efficiency motor
- Single-speed draft inducer
- Silicon nitride igniter
- Fully insulated/gasketed
- Humidifier & EAC terminals

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	20 yrs.	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Freedom® 80 Single-Stage**

- 40 – 140 mbth
- Single-stage heat
- Direct drive, four-speed motor
- Single-speed draft inducer
- Silicon nitride igniter
- Fully insulated/gasketed
- Humidifier & EAC terminals

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	20 yrs.	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**American Standard 80 Single-Stage**

- 40 – 140 mbth
- Single-stage heat
- Direct drive, four-speed motor
- Single-speed draft inducer
- Silicon carbide igniter

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	20 yrs.	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**Oil Furnaces 80%**

**Freedom® 80 Comfort-R™ Variable Speed**

- Up to 85% AFUE
- Variable-speed with Comfort-R™ Mode
- Heavy-duty 13-gauge hot rolled steel wrap-around heat exchanger
- Pre-formed ceramic fiber combustion chamber for quiet operation
- Beckett flame-retention burner
- Available in Highboy, Lowboy and Downflow/horizontal\*

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.

**Freedom® 80 Single-Stage**

- Up to 85% AFUE
- Heavy-duty 13-gauge hot rolled steel wrap-around heat exchanger
- Pre-formed ceramic fiber combustion chamber for quiet operation
- Beckett flame-retention burner
- Available in Highboy, Lowboy and Downflow/horizontal\*

LIMITED WARRANTY		
REGISTERED	CORE	
Heat Exchanger	Lifetime	20 yrs.
Coil	5 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**4TEE Communicating**

- 2 – 5 ton
- AccuLink™
- Three-wire connections
- Easy-access control box
- Variable-speed ECM fan motor
- Comfort-R™ Mode
- Six-way convertible
- Air-Tite™
- Soft start
- Some models now available in 23.5 in. width with Vortica™ blower housing

LIMITED WARRANTY		
REGISTERED	CORE	
Coil and Functional Parts	10 yrs.	5 yrs.

**4TEE Variable-Speed**

- 2.5 – 5 ton
- Variable-speed ECM fan motor
- Easy-access control box
- Comfort-R™ Mode
- Six-way convertible
- Air-Tite™
- Soft start
- Some models now available in 23.5 in. width with Vortica™ blower housing

LIMITED WARRANTY		
REGISTERED	CORE	
Coil and Functional Parts	10 yrs.	5 yrs.

**4TEH**

- 1.5 – 5 ton
- Four-speed high efficiency motor
- Vortica™ blower housing
- Rust-proof drain pan
- Easy-access control box
- Six-way convertible
- Air-Tite™

LIMITED WARRANTY		
REGISTERED	CORE	
Coil and Functional Parts	5 yrs.	5 yrs.

**4TEC**

- 1.5 – 5 ton
- Direct drive three-speed motor
- Foil-lined insulation
- Rust-proof drain pan
- Six-way convertible
- Air-Tite™
- Vortica™ 4 and 5 ton

LIMITED WARRANTY		
REGISTERED	CORE	
Coil and Functional Parts	5 yrs.	5 yrs.

**4TGB**

- 1.5 – 4 ton
- Direct drive three-speed motor
- Foil-lined insulation
- Rust-proof drain pan
- Semi-Convertible
- Air-Tite™

LIMITED WARRANTY		
REGISTERED	CORE	
Coil and Functional Parts	5 yrs.	5 yrs.

**4TFB & 4TFE**

- 1.5 – 3 ton 2TFB
- 2 ton 2/4TFE
- Compact vertical design
- Front or bottom return
- Air-Tite™
- TFB direct drive two-speed motor
- TFE variable-speed ECM motor with Comfort-R™ and soft start

LIMITED WARRANTY for 2/4TFB		
REGISTERED	CORE	
Coil and Functional Parts	5 yrs.	5 yrs.

**4TFC**

- All-aluminum coil to reduce formicary corrosion
- 1.5 – 5 ton
- Heat pump TVX
- R-410A refrigerant
- Up/down/horizontal left and right airflow

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	10 yrs.	5 yrs.

**4TFC**

- All-aluminum coil to reduce formicary corrosion
- 1.5 – 5 ton
- Cooling only TVX
- R-410A refrigerant
- Upflow only

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	10 yrs.	5 yrs.

**4TXA**

- All-aluminum coil to reduce formicary corrosion
- 1.5 – 5 ton
- Heat pump TVX
- R-410A refrigerant
- Up/down airflow

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	10 yrs.	5 yrs.

**4TXF**

- Copper
- 1.5 – 5 ton
- Heat pump TVX
- R-410A refrigerant
- Horizontal airflow

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5 yrs.	5 yrs.

**Air Cleaners**

**AccuClean™ – AFD**

- Up to 100 times more effective than a standard 1" throwaway filter
- Collection cells can be cleaned by vacuuming
- Up to 99.98% efficient at removing airborne particles as small as .1 micron
- Quiet operation

LIMITED WARRANTY		
REGISTERED	CORE	
Electronics	10-year	
Functional Parts	5-year	

**Media – TFM**

- Up to 15 times more effective than a standard 1" throwaway filter
- Easy to replace

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5-year	

**Pleated – TFP**

- Up to six times more effective than a standard 1" throwaway filter
- Easy to replace

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5-year	

**Power – AHUMD500**

- Capacity: Up to 18 gallons per day
- Sq. Ft. Capacity: Up to 4,200
- Unit Type: Power humidifier/automatic control

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5-year	

**Large Bypass – AHUMD300**

- Capacity: Up to 16.8 gallons per day
- Sq. Ft. Capacity: Up to 4,000
- Unit Type: Large bypass humidifier/automatic control

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5-year	

**Small Bypass – AHUMD200**

- Capacity: Up to 12 gallons per day
- Sq. Ft. Capacity: Up to 3,000
- Unit Type: Small bypass humidifier/manual control

LIMITED WARRANTY		
REGISTERED	CORE	
Functional Parts	5-year	

**AccuExchange™ Energy Recovery Ventilator**

- AERV100, 200,



**Triumph\*16 - 4YCZ6**

- Up to 16.60 SEER/80 AFUE
- 2-stage Duration™ compressor
- Comfort-R™ mode
- Variable-speed indoor blower motor
- Composite Vortica™ blower

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.
Heat Exchanger	20 yrs.	20 yrs.



**Triumph\*14 - 4YCY4**

- 2-stage gas heat
- Spine Fin™ condenser
- R-410A
- Ultra quiet
- Tough powder paint baked-on finish
- 3, 4 and 5 ton
- Single and 3-Phase
- All stainless steel heating system

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.
Heat Exchanger	20 yrs.	20 yrs.



**Heritage Hybrid™ 16 - 4DCZ6**

- Up to 16.00 SEER
- Heat pump and/or 2-stage gas heat operation
- Composite Vortica™ blower
- 2-stage Duration™ compressor
- Comfort-R™ mode

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.
Heat Exchanger	20 yrs.	20 yrs.



**Heritage\*16 - 4WCZ6**

- Up to 16.40 SEER/9.00 HSPF
- 2-stage Duration™ compressor
- Comfort-R™ mode
- Variable-speed indoor blower motor
- Spine Fin™ condenser
- R-410A

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.



**Heritage\*14 - 4WCY4**

- Up to 14.00 SEER/8.20 HSPF
- Composite Vortica™ blower
- Ultra quiet
- Demand defrost
- Tough powder paint baked-on finish
- 2 - 5 ton
- Single and 3-Phase

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.



**Heritage\*13 - 4WCX3**

- 13.00 SEER/Up to 8.00 HSPF
- Spine Fin™ condenser
- R-410A
- Composite Vortica™ blower
- Ultra quiet
- Duration™ compressor
- Tough powder paint baked-on finish
- 1.5 - 5 ton
- Single and 3-Phase

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.



**Allegiance\*14 - 4TCY4**

- Up to 14.20 SEER
- Variable-speed indoor blower motor
- Comfort-R™ mode
- Composite Vortica™ blower
- Spine Fin™ condenser
- R-410A

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.



**Allegiance\*13 - 4TCX3**

- Up to 13.20 SEER
- Spine Fin™ condenser
- Composite Vortica™ blower
- R-410A
- Duration™ compressor
- Aerospace ducted fan
- 1.5 - 5 ton
- Single and 3-Phase
- Ultra quiet

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

**PTAC**

**PTAC**

- Quiet operation
- 7,000 - 15,000 Btu
- Heat pump and cooling
- Control interface wall mounted or unit (Standard or Dehumidification)
- Universal heater
- Polycarbonate drain pan

**LIMITED WARRANTY**

- Full 1st year
- Full 2nd - 5th sealed system
- Limited 2nd through 5th year functional parts warranty



**Triumph\*13 - 4YCX3**

- 13.00 SEER
- Up to 80% AFUE
- Spine Fin™ condenser
- R-410A
- Composite Vortica™ blower
- All stainless steel heating system

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.
Heat Exchanger	20 yrs.	20 yrs.



**American Standard 13 - 4YCC3**

- 13.00 SEER
- Up to 80% AFUE
- Spine Fin™ condenser
- R-410A
- Composite Vortica™ blower
- All stainless steel heating system

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.
Heat Exchanger	10 yrs.	10 yrs.



**Heritage Hybrid™ 14 - 4DCY4**

- 14.00 SEER
- Heat pump and/or 2-stage gas heat operation
- Spine Fin™ condenser
- Composite Vortica™ blower
- Duration™ compressor
- Comfort-R™ mode
- Variable-speed indoor blower motor

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.
Heat Exchanger	20 yrs.	20 yrs.



**American Standard 13 - 4WCC3**

- 13.00 SEER/Up to 7.7 HSPF
- Spine Fin™ condenser
- R-410A
- Composite Vortica™ blower
- Duration™ compressor

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	12 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	10 yrs.	5 yrs.



**American Standard - 4WHC3**

- Up to 14.00 SEER
- R-410A
- Horizontal over/under supply and return
- Duration™ compressor
- Direct drive two-speed blower motor

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.



**American Standard 13 - 4TCC3**

- 13.00 SEER
- Spine Fin™ condenser
- Composite Vortica™ blower
- R-410A
- Duration™ compressor
- 1.5 - 5 ton
- Single and 3-Phase

**LIMITED WARRANTY**

	REGISTERED	CORE
Compressor	10 yrs.	5 yrs.
Coil	10 yrs.	5 yrs.
Functional Parts	5 yrs.	5 yrs.

Reference Copy  
READ ONLY

Air Conditioners/Heat Pumps

Air Handlers

Factory-Installed Options for Commercial Packaged Systems



**TTA - Cooling**

- 7.5 - 20 tons
- Single, dual or manifolded compressors
- Microprocessor controls option
- 20 ton available in R-410A

**LIMITED WARRANTY**

- 5-year Compressor and 1-year Functional Parts (except TTA240)
- 1-year Compressor and 1-year Functional Parts (TTA240 only)



**TWA - Heat Pump**

- 7.5 - 20 tons
- Single or dual compressors

**LIMITED WARRANTY**

- 5-year Compressor and 1-year Functional Parts (except TWA240)
- 1-year Compressor and 1-year Functional Parts (TWA240 only)



**TWE-A - Air Handler**

- 5 - 10 tons
- Single circuit air handler
- Upflow convertible to horizontal

**LIMITED WARRANTY**

- 1-year Functional Parts



**TWE-B - Air Handler**

- 5 - 20 tons
- Dual circuit air handler
- Upflow convertible to horizontal
- 20 ton available in R-410A

**LIMITED WARRANTY**

- 1-year Functional Parts



**Dehumidification (Hot Gas Reheat) Option**

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



**Economizers**

Factory-installed economizers come with three options for controls - dry bulb, reference enthalpy and comparative enthalpy.



**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.

Packaged Gas/Electrics

Packaged Air Conditioners

Packaged Heat Pumps

Rooftop Curbs



**YSC**

- 3 - 10 tons
- R-410A
- Electro-mechanical or microprocessor controls
- Convertible airflow
- Innovative features & options

**LIMITED WARRANTY**

- 5-year Heat Exchanger
- 5-year Compressor
- 1-year Functional Parts



**YHC**

- 3 - 10 tons
- R-410A
- Up to 15.00 SEER (3 - 5 tons)
- Electro-mechanical or microprocessor controls
- Convertible airflow
- Innovative features & options

**LIMITED WARRANTY**

- 5-year Heat Exchanger
- 5-year Compressor
- 1-year Functional Parts

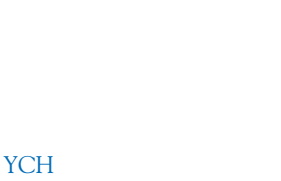


**YCD**

- 12.5 - 25 tons
- R-410A
- Up to 12.0 EER
- Microprocessor controls
- Dedicated downflow
- Up to 3 stages of cooling

**LIMITED WARRANTY**

- 5-year Heat Exchanger, 5-year Compressor, 1-year Functional Parts - 12.5 - 17.5 tons
- 1-year Heat Exchanger, 1-year Compressor, 1-year Functional Parts - 20 & 25 tons



**YCH**

- 12.5 - 25 tons
- R-410A
- Up to 12.0 EER
- Microprocessor controls
- Dedicated horizontal
- Up to 3 stages of cooling

**LIMITED WARRANTY**

- 5-year Heat Exchanger, 5-year Compressor, 1-year Functional Parts - 12.5 - 17.5 tons
- 1-year Heat Exchanger, 1-year Compressor, 1-year Functional Parts - 20 & 25 tons



**TSC**

- 3 - 10 tons
- R-410A
- Electro-mechanical or microprocessor controls
- Convertible airflow
- Innovative features & options

**LIMITED WARRANTY**

- 5-year Compressor
- 1-year Functional Parts



**THC**

- 3 - 10 tons
- R-410A
- Up to 15.00 SEER (3 - 5 tons)
- Electro-mechanical or microprocessor controls
- Convertible airflow
- Innovative features & options

**LIMITED WARRANTY**

- 5-year Compressor
- 1-year Functional Parts



**TCD**

- 12.5 - 25 tons
- R-410A
- Up to 12.0 EER
- Microprocessor controls
- Dedicated downflow
- Up to 3 stages of cooling

**LIMITED WARRANTY**

- 5-year Compressor, 1-year Functional Parts - 12.5 - 17.5 tons
- 1-year Compressor, 1-year Functional Parts - 20 & 25 tons



**TCH**

- 12.5 - 25 tons
- R-410A
- Up to 12.0 EER
- Microprocessor controls
- Dedicated horizontal
- Up to 3 stages of cooling

**LIMITED WARRANTY**

- 5-year Compressor, 1-year Functional Parts - 12.5 - 17.5 tons
- 1-year Compressor, 1-year Functional Parts - 20 & 25 tons



**WSC**

- 3 - 10 tons
- R-410A
- Microprocessor controls
- Convertible airflow
- Innovative features & options

**LIMITED WARRANTY**

- 5-year Compressor
- 1-year Functional Parts

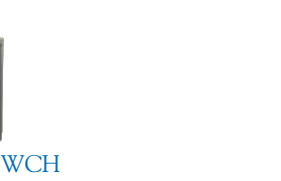


**WCD**

- 12.5 - 20 tons
- R-410A
- Microprocessor controls
- Dedicated downflow
- Built-in anti-short cycle, time delay relay & minimum on time controls

**LIMITED WARRANTY**

- 5-year Compressor, 1-year Functional Parts - 12.5 - 15 tons
- 1-year Compressor, 1-year Functional Parts - 20 tons

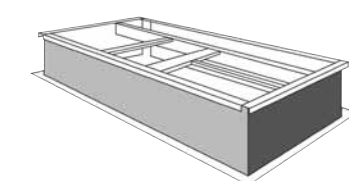


**WCH**

- 12.5 - 20 tons
- R-410A
- Microprocessor controls
- Dedicated horizontal
- Built-in anti-short cycle, time delay relay & minimum on time controls

**LIMITED WARRANTY**

- 5-year Compressor, 1-year Functional Parts - 12.5 - 15 tons
- 1-year Compressor, 1-year Functional Parts - 20 tons



**Acousti-Curb™**

- An Acousti-Curb™ roof mounting curb reduces sound levels by up to 7 times on actual applications.
- YCC/WCC/TCC (3-Phase)/YCY/WCY/ YCY/WCY models only