# **York® Commercial Products**

## **Split System Air Conditioners and Heat Pumps**

#### PREDATOR™ SERIES



MILLENNIUM™ SERIES

- Electric/Electric 7.5–25 Tons
- 11 0-11 9 FFR • R-410A • Single-Pipe

- Refrigeration System
   5-Year Compressor Warranty

• 30-50 Tons

• 11 1\_12 5 FFR

R-410A Refrigerant

• 5-Year Compressor

Warranty
• 1-Year Parts Warranty

• 1-Year Parts Warranty

### YD ASHRAE901

## Electric/Electric

- 11 0-11 7 FFR
- R-410A Dual-Pipe
- Refrigeration System
   5-Year Compressor Warranty • 1-Year Parts Warranty



## PREDATOR™ SERIES

# PC ASHRAE 902 • 10 6-11 0 FFR

- Electric/Electric
- R-410A
- Single-Pipe
  Refrigeration System
   S-Year Compressor Warranty • 1-Year Parts Warranty

MILLENNIUM™ SERIES

## PD ...

- Electric/Electric
   15–20 Tons
- 10 6 FFR
- Dual-Pipe
- Refrigeration System
   5-Year Compressor Warranty
- 1-Year Parts Warranty

# **Split System Evaporator Blowers**

#### PREDATOR™ SERIES



#### NC/ND

- 7.5–25 Tons R-410A
- Optional Electric Heat
- Optional Bases, Supply Plenums and Grilles
- Single-Pipe Refrigeration System (NC)
   Dual-Pipe Refrigeration System (ND)
- Designed to match-up with split condensing units and heat pumps • 1-Year Parts Warranty

- Electric/Electric • 30-50 Tons
- 10.0 FFR
- R-410A Refrigerant
- Dual-Pipe Refrigeration System
   1-Year Parts Warranty

## **Single Package Heat Pumps**

### **LATITUDE™ SERIES**



# UQ ASHRAE 900 COMPITANT

- Electric/Electric 2–5 Tons
- Up to 13 SEER
  10-Year Compressor Warranty
- (1 Phase) • 5-Year Electric Heat Warranty (1 Phase)
- 10-Year Parts Warranty\* (1 Phase)
- 5-Year Compressor Warranty
- 5-Year Electric Heat Warranty
- (3 Phase)

   1-Year Parts Warranty (3 Phase)

XP ASHRAE 901

Electric/Electric

• Up to 13 SEER

5-Year Compressor Warranty

**AFFINITY™ SERIES** 

PREDATOR™ SERIES

#### BHX вно 🥌 📟 Electric/Electric • 2-5 Tons

- 2–5 Tons Up to 14.5–16 SEER
- 10-Year Compresso
- Warranty (1 Phase)

   10-Year Parts Warranty\*
- 5-Year Compresso
- Warranty (3 Phase)

XP ASHRAE 901

• 11.0 EER

5-Year Compressor Warranty

# 10-Year Compresso Warranty (1 Phase) • 10-Year Parts

#### Warranty\* (1 Phase) 5-Year Compresso Warranty (3 Phase)

• Up to 14 SEER

- 1-Year Parts Warranty
   (3 Phase)

# BHZ (SHRAE 90)

- Electric/Electric 2–5 Tons
- Up to 13 SEER
- 10-Year Compresso Warranty (1 Phase)

  • 10-Year Parts
- Warranty\* (1 Phase)
- 5-Year Compresso Warranty (3 Phase)
- 1-Year Parts
   Warranty (3 Phase)

## **Energy Recovery Ventilators**



### MAXA-MI\$ER® SERIES

# **ERV**

#### • 1 5-40 Tons • 300–13,000 CFM • 63–73%

# Effectivenes 1-Year Parts

## Controls

**SUNLINE™ SERIES** 



## Simplicity® Controls

- Easy Setup, Programming
- Compatible with most BAS No Costly Networking Hardware and Software



#### YCCS (York® Commercial Comfort System)

- Controllers provide stand-alone functionality
   Designed specifically for commercial systems
- Innovative color touch-screen interface
   Flexible installation & reliable communication

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# York® Commercial Products

## **Packaged Cooling and Heating Units**

#### LATITUDE™ SERIES



- Electric/Electric
- 2-5 Tons
- Up to 13 SEER 10-Year Compressor Warranty
- (1 Phase) • 5-Year Electric Heat Warranty
- 10-Year Parts Warranty\* (1 Phase)
- 5-Year Compressor Warranty (3 Phase) 5-Year Electric Heat Warranty
- (3 Phase)

   1-Year Parts Warranty (3 Phase)

## AFFINITY™ SERIES



- Gas/Electric
   2–4 Tons
- 80% ΔFUE

- Up to 15–16.5 SEER R-410A

- DNX

DFZ ASHRAE901





10-Year Compressor, 10-Year Parts Warranty\* (1 Phase) 5-Year Compressor, 1-Year Parts Warranty (3 Phase) Models DNZ, DNQ, DNX also have LoNox models available

#### SUNI INF™ SERIES



DEX DEQ E

- Electric/Electric • 2–5 Tons
- Up to 14–14.3 SEER
- 2–5 Tons Up to 13 SEER



DNQ 🚟 🚟



• 80% ΔFUE

ZF ASHRAE 904

Gas/Electric

Warranties for Gas/Electric Sunline Models ZF, ZR: 10-Year HX, 5-Year Compressor, 1-Year Parts Warranties for Electric/Electric Sunline Models ZF, ZR: 5-Year Electric Heat . 5-Year Compressor, 1-Year Parts

#### PREDATOR™ SERIES



## ZH SHRAE 900 Gas/Electric & Electric/Electric

• 3-12 5 Tons

• Up to 14 SEER/ 11.8 EER (3–5 Tons)

• 11.7 EER (6.5–12.5 Tons)

- Gas/Electric & Electric/Electric • 6.5-12.5 Tons • 11.2 EER
- R-410A • 80% Steady State Efficiency

ZF ASHRAE 901

 80% Steady State Efficiency /arranties for Electric/Electric Predator Models ZF, ZH Year Electric Heat, 5-Year Compressor, 1-Year Parts

## PREDATOR™ SERIES



ZR ASHRAE SCI

### ZJ ASHRAE901 Gas/Electric & Electric/Electric

- Gas/Electric & Electric/Electric • 3-12 5 Tons
- Up to 15 SEER/ 12.2 EER (3–5 Tons)
- 12.2 EER (6.5–12.5 Tons) 80% Steady State Efficiency

DNZ SHRAE 90

• Up to 13–13.4 SEER

HX 20-Year Warranty

Gas/Electric
 2–5 Tons

• 80% ΔFLIF

ZR ASHRAE 901

& Flectric/Flectric

Warranties for Electric/Electric Predator Models ZR, ZJ 5-Year Electric Heat, 5-Year Compressor, 1-Year Parts



- Gas/Electric & Electric/Electric • 15-25 Tons • 10 0-11 0 FFR
  - 80% Steady State Efficiency

Warranties for Electric/Electric Sunline Model ZF: 5-Year Electric Heat , 5-Year Compressor, 1-Year Parts

# **SUNLINE™ SERIES**

- - 80% Steady State Efficiency ZR180 with Electric Heat and ZR300 are not

# ZR Gas/Electric & Electric/Electric 15–25 Tons • 10.5-12.1 EER

- Gas/Electric & Electric/Electric • 15-25 Tons
- R-410A • 80% Steady State Efficiency ZJ240 with Electric Heat and ZJ300 are not ENERGY STAR® Compliant

Warranties for Electric/Electric Sunline Models ZR, ZJ: 5-Year Electric Heat, 5-Year Compressor, 1-Year Parts

## MILLENNIUM™ SERIES



R-410Δ

- Gas/Flectric & Flectric/Flectric • 25–40 Tons 10.5 EER
- 80% Steady State Efficiency • 10-Year HX Warranty
  • 1-Year Compressor Warranty 1-Year Parts Warranty

# ECO2™ SERIES

## YPAL ....

- Gas/Flectric & Flectric/Flectric • 50–65 Tons • 10.0 EER • R-410Δ
  - 5-Year HX Warranty
     18-Month Compressor Warranty

\* For 10-year limited parts warranty, system must be installed after May 1, 2009, and registered online within 90 days of installation. Otherwise the parts warranty reverts to a 5-year limited parts warranty





















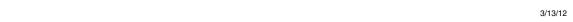


ENERGY STAR® Compliant



• 80% Steady State Efficiency

18-Month Parts Warranty



# York® Residential Products

# Split System Air Conditioners

#### **AFFINITY™ SERIES**



CZH =

- Up to 18 SEEF 2-5 Tons R-410A
- OuietDrive
- Comfort System
- Premium System Warranty<sup>†</sup>
- 10-Year Compressor Warranty
   10-Year Parts Warranty\*

### LX SERIES



YCJF

- Up to 14.5 SEER 1.5–5 Tons R-410A
- MicroChannel Coil Technology 10-Year Compressor Warranty
- 10-Year Parts Warranty
- - Three-Phase Δvailable<sup>1</sup>

YCJD

R-410A

• Up to 13 SEER

• 1.5–5 Tons

Technology

MicroChannel Coil

CZF

• 2–5 Tons

OuietDrive

Warrantv<sup>†</sup>

• R-410A

• Up to 16 SEER

Comfort System

• 10-Year Compressor

Warranty
• 10-Year Parts Warranty\*

 10-Year Compressor Warranty • 10-Year Parts Warranty

## • Up to 14 5 SEER R-410A

**LATITUDE™ SERIES** 

 MicroChannel Coil Technology 10-Year Compresso

**TCHD** 

• Up to 13 SEER

MicroChannel Coil Technology

• 10-Year Compressor Warranty

• Zero-lot-line application • Three-Phase Available<sup>†</sup>

• 1.5–5 Tons

Warranty\*

TCGF

• R-410A

Warranty

10-Year Parts Warranty

**AFFINITY™ SERIES HEATING AND COOLING UNITS** 

DNX Market DNQ Market

Up to 15-16 5 SEER • Up to 14 SEER

## TCGD

- Up to 13 SEER
- R-410A
- MicroChannel Coil Technology Factory Hard Start Available
- Three-Phase Δvailable<sup>†</sup>

\*\* For 10-year limited compressor and parts warranty system must be registered online within 90 days of installation. Otherwise the compressor and parts warranty revert to 5-year limited compressor and parts warranty.

Three-phase models have a 5-year compressor and a 1-year parts warranty. Three-phase models do not qualify for the 10-year limited parts warranty.

†† Limited lifetime compressor warranty and 10-year limited system parts warranty with a factory-matched York® system.

• 10-Year Compressor Warranty\* • 10-Year Parts Warranty\*

## **Split System Heat Pumps**

### **AFFINITY™ SERIES**



LX SERIES

YZH 🥯 Up to 18 SEER/10.0 HSPF

- R-410A
- QuietDrive
- Two-Stage Compressor
- Premium System

YHJF 🥯

• R-410A

Warranty

• 10-Years Part

10-Year Compressor

- Warranty<sup>†</sup> 10-Year Compressor
- Warranty
   10-Year Parts Warranty

## Up to 16 SEER/9.0 HSPF

- 2–5 Tons R-410A OuietDrive
- Demand Defrost
  - Premium System Warranty 10-Year Compressor Warranty
  - 10-Year Parts Warranty\*

AHID

R-410A

• Demand Defrost

• Three-Phase Available

# HX 20-Year

**Packaged Units** 

Gas/Flectric

• 80% AFUE

- DEX 🚟 📟
- DEQ 🚟 📟 Electric/Electric
   2–5 Tons

Gas/Flectric

• 80% AFUE

HX 20-Year

Warranty





# • CFF Tier II

• Electric/Electric • 2–4 Tons Up to 15 SEER

BHX ASHRAE90

• Electric/Electric
• 2–5 Tons

• Up to 14.5-16

R-410A

BHZ

• Electric/Electric • 2–5 Tons

• Up to 13 SEER • R-410A

## Electric/Electric 2–5 Tons

DNZ

Gas/Flectric

• 80% AFUE

HX 20-Yea

Up to 13–13 4 SFFR

Models DEX, DEQ, DEZ, NM, UQ shown include: 1 Phase – 10-Year Compressor, 5-Year Electric Heat, 10-Year Parts Warranty\*

Models DNX, DNQ, DNZ also have LoNox models available.

### **AFFINITY™ SERIES HEAT PUMPS**



Media

HEACs trap and kill
 Easy-to-replace

Air Cleaners

High efficiency

with a low

**YHIR** 

• 1.5-5 Tons

• R-410A

• 10-Year

## **LATITUDE™ SERIES**



## THGF

- Up to 14.5 SEER/9.0 HSPF 1.5–5 Tons • R-410A
- 10-Year Compressor Warranty
  • 10-Years Parts

Warranty<sup>3</sup>

**Indoor Air Quality Products** 

Recovery

Optional

package

5 speeds for

## **THGD** • Up to 13 SEER/9.1 HSPF • 1.5–5 Tons

• R-410A Demand Defrost

Recovery

Optional

package

5 speeds for

 Three-Phase Available 10-Year Compressor Warranty\* • 10-Year Parts Warranty\*\*

Hybrid Electronic

bacteria and spores

High efficiency with

a low pressure drop

vacuuming required

No washing or

• Easy to install

## NM ASHRAE 903

- - Cooling Only 2–5 Tons

## UQ ASHRAE900

BHQ 🚟 🚟

Electric/Electric

Up to 14 SFFR

• 2–5 Tons

• R-410A



Air Treatment

Kills up to 99% of

light bulb options

accordion section for installation flexibility

10 to 24 inches

mold spore growth

Indicator light for functionality

and light bulb replacement

Offered in single and dual

**LATITUDE™ SERIES** 

# Electric/Electric

- Up to 13 SEER

## Electric/Electric

• Up to 13 SEER

# Heat Pump

# Whole-house

#### Bypass Whole-house Humidifier and Integrates with

Whole-house

your indoor unit to remove excess

- Powered Flow-through Humidifier

  Manual Humidistat included Fasily mounts to the return ductwork
- Nearly silent operation Easy access for maintenance
- Steam Humidifier—For applications when evaporative units are less practical
- moisture in the living space

  • Easy to maintain no need to empty messy water tray



# York® Residential Products

## **Gas Furnaces**

### **AFFINITY™ SERIES**



FISAK

**LATITUDE™ SERIES** 

## YP9C

- Un to 97 5-98% ΔΕΠΕ • Modulating w/Premium VS ECM Motor
- ClimaTrak™ Comfort System • 60–120 MBH Input
- Multi-Position Compact 33" Height Lifetime HX Warranty
- 10-Year Parts Warranty



• Up to 80% ΔFUE

YPLC

- ClimaTrak™ Comfort System • 60–120 MBH Input Multi-Position
- Compact 33" Height Lifetime HX Warranty
- 10-Year Parts Warranty

#### LX SERIES TM9T

- Up to 96% AFUE Two-stage w/PSC motor
- Multi-Position
- Lifetime HX Warranty
- 10-Year Parts Warranty

LoNox Compliant

#### TM9X • Up to 95.5% AFUE

- Single-stage w/Standard ECM (X13 Style) motor 60 to 120 MBH Input 60 to 120 MBH Input
- Compact 33" Height Multi-Position Compact 33" Height
- Lifetime HX Warranty • 10-Year Parts Warranty\*

# LoNox Compliant

## TM8V

- Up to 80% AFUE Two-stage w/Premium VS ECM motor
- 60 to 120 MBH Input Multi-Position
- 20-Year HX Warranty

## Two-stage w/PSC motor

LX SERIES

# YCAK

- Compact 33" Height
- 10-Year Parts Warranty LoNox Models Available

#### TMRT • Up to 80% AFUE

- 60 to 120 MBH Input Multi-Position
- Compact 33" Height 20-Year HX Warranty

тм9м

Up to 97% AFUE

Multi-Position

Modulating w/PSC Motor
 60–120 MBH Input

Compact 33" Height

Lifetime HX Warranty

LoNox Compliant

10-Year Parts Warranty\*

 10-Year Parts Warran LoNox Models Available (TMIT)

• Un to 96% AFUE Two-stage w/Premium VS ECM motor

TM9V

- 60 to 120 MRH Input

- Compact 33" Height
- Lifetime HX Warranty
- 10-Year Parts Warranty
- LoNox Compliant

- TM8X
- Up to 80% AFUE Single-stage w/Standard ECM (X13 Style) motor
- 60 to 120 MBH Input
- Compact 33" Height • 20-Year HX Warranty • 10-Year Parts Warranty
- LoNox Models Available (TMLX)

## **COMMERCIAL FURNACE**

- Up to 95 5% AFUE Up to 80% AFUE Single-Stage w/PSC Motor
  40-130 MBH Input
- Multi-Position Compact 33" Height Lifetime HX Warranty



# Single-Stage w/PSC Motor 40–130 MBH Input

 Multi-Position Compact 33" Height • 20-Year HX Warrant

10-Year Parts Warranty

LoNox Models Available



### GY8S-E =====

- Up to 78% AFUE • 160 MBH Input Unflow/Horizontal
- Relt Drive Blower 20-Year HX Warranty (Residential)
- 10-Year HX Warrant • 5-Year Parts Warrant

LATITUDE™ SERIES

AHR

# AFFINITY™ SERIES

**Air Handlers** 



## AVG • 2–5 Tons • Multi-Position

 Premium VS ECM Variab Speed Motor AC and HP 10-Year Parts

Warranty\*

## • 3–5 Tons • Multi-Positio

- Premium VS ECM Variable Speed Motor AC and HP
  - Modular Design
    • 10-Year Parts

# • 1.5–5 Tons

LX SERIES



Warrantv\*

AHE

# Multi-Position







#### • 2–5 Tons • Four-Position PSC Multi-

- Speed Motor
   AC and HP Modular
- Warranty

• 2–5 Tons

# **Thermostats and Controls**



MC

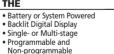
• 1.5–5 Tons

Full-Cased.

 Programmable or non-programmable Automatic system configuration—









LX 7-day Programmable
 Dual Fuel Operation

# **Evaporator Coils**



- AC and HP Field Installed TXV Available
- FC • 1.5–5 Tons

• Full-Cased, Upflow/Dow

- AC and HP Field Installed TXV Available 10-Year Parts Warranty\* • 10-Year Parts Warranty\*
- PC • 1.5-5 Tons Half-Cased

THE

Upflow

• AC and HP Field Installed TXV Available • 10-Year Parts Warranty

## UC

Field Installed

10-Year Parts Warranty\*

• 2–5 Tons

HD

- Horizontal Duct AC and HP Field Installed
- 10-Year Parts Warranty\*







This unit meets or exceeds ASHRAE 90.1 Energy Efficiency Standards for units exceeding 65,000 BTUs.





**(** 

It's time to get comfortable.



Design • 10-Year Parts

Multi-stageUV Service Indicator Outdoor Sensor Capabilities

• 1.5–5 Tons Uncased, Upflow

3/13/12 1:37 PM