



## York® Predator™ COMMERCIAL SINGLE PACKAGE UNITS

- Cooling Capacity: 6-1/2 to 12-1/2 Tons
  - Rated at 9.0 EER/80% AFUE
- Built-In Simplicity™ Control Board Offers Ease of Setup, Programming and Monitoring



**PREDATOR**™  
S E R I E S

DM Model



*It's Time to Get Comfortable™*

# It's Time for Innovation, Easy Inst

## WITH THE YORK® PREDATOR

### Energy Efficient and Easy to Install.

When it comes to combining energy efficiency and ease of installation, the York® Predator™ devours the



competition. This light commercial single package cooling and heating unit provides EER ratings as high as 9.0 EER and up to 80% AFUE on gas/electric models.

And the Predator's single 50-3/4" H x 59" W x 89" D cabinet size and common footprint allow for easy installation on a curb, slab,

roof rack, or frame. Plus, a rigid full perimeter base rail provides for 3-way forklift access and overhead rigging—saving time and installation costs.

Practically ready for immediate installation, each York Predator unit is also completely charged, wired, piped, and tested at the factory allowing for quick and easy installation.

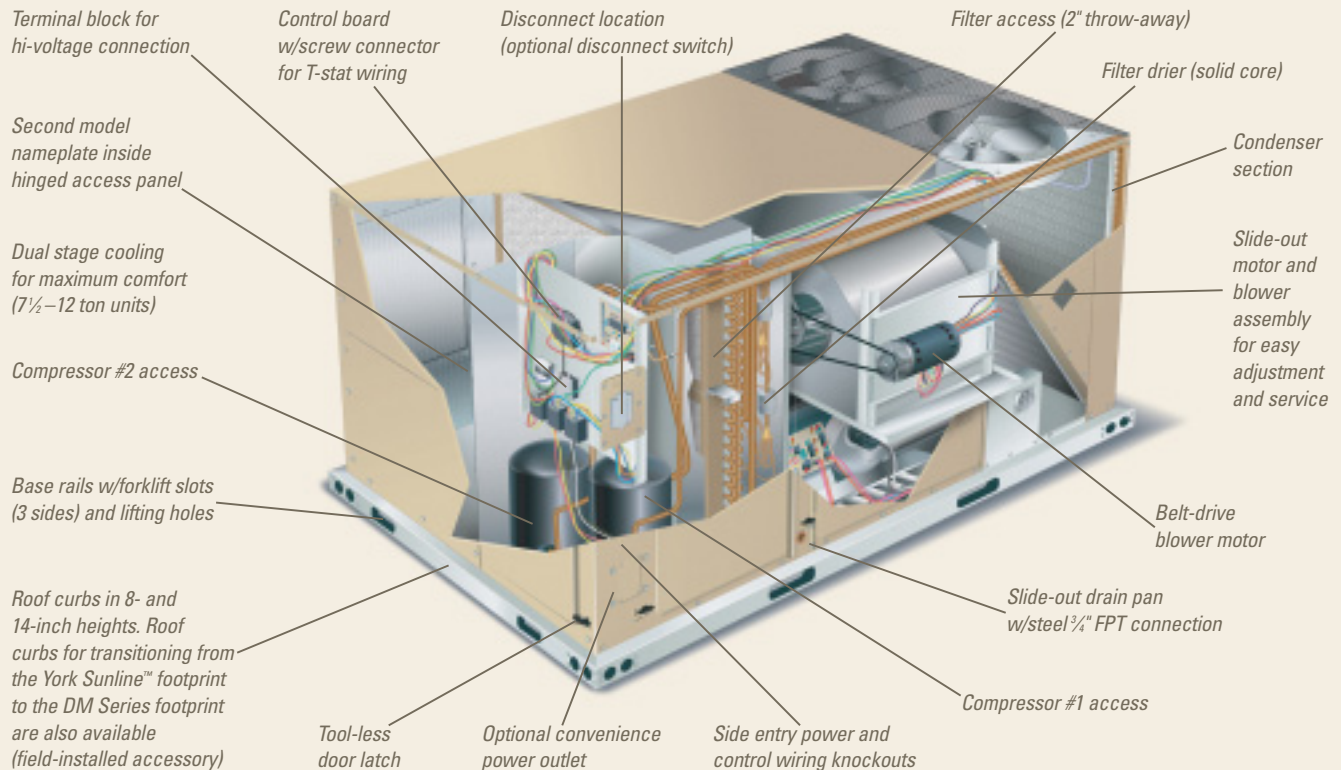
### Convertible and Flexible.

For maximum field flexibility and minimum inventory requirements, the Predator offers a convertible airflow design which requires no panel cutting. All indoor fan motors are belt-drive and can handle

most airflow requirements. And gas and electric knockouts are supplied in the bottom and the side of the unit, allowing for easy access.

Other quick-access areas provide fast inspection of components, including the control box, compressors, filters, and heating section. And for hassle-free serviceability, the motor and blower slide out as a common assembly.

All Predator units are also convertible for down and side discharge airflow applications. And units can be specified for cooling only, cooling with electric heat, and cooling with gas heat—offering the ultimate in flexibility.





# Installation, and Advanced Controls PREDATOR™ SINGLE PACKAGE UNIT.

## Control Made Simple.

While competitive units require added controls and options, the Predator comes with our Simplicity™ Controls System built right in. This system “brain” continuously monitors



and informs the building manager of the health of the HVACR system.

For more on the Simplicity Controls System, see the panel to the right.

## Excellent Features.

### Valuable Options.

With the York Predator, no detail has been left out. Foil-faced insulation is used throughout the unit for improved IAQ. And designed with maximum heating in mind, the Predator gas heating model, offers a balance between first and second stage gas heating. The first stage provides 60% of the heating capacity with 40% heating capacity provided in second stage. This allows the unit to better maintain desired temperatures when operating with gas heat.

For dual-circuit reliability, all Predator units have two compressors with independent refrigeration circuits. And a host of factory-installed options are available,



including BAS with Novar®, Honeywell®, Johnson® and CPC controls, dirty filter and disconnect switches, barometric

relief and power exhaust, phase monitors, smoke detectors, and stainless steel heat exchangers.

## Simplicity Controls System

A controls solution that's engineered for ease of setup, programming, and monitoring.

- Single-button programming
- 5-minute Anti-Short Cycle Delay
- Alarm recall—even after a power failure
- 3-minute minimum compressor run time
- Circuitry to control two independent air handling units
- High and low pressure controls for each circuit
- Low voltage protection for contractor
- “Quick Connect” options for easy fitting of field-installed accessories
- Leading BAS compatibility

Free local networking carries all alarm and diagnostic data directly to an on-site PC.

With available York Simplicity Wireless™, data can be transmitted to virtually anywhere.

## Protect Your Investment



Built for years of trouble-free service and reliable operation, the York Predator is backed by a 10-year limited heat exchanger warranty, a five-year limited warranty on the compressor, and a one-year limited warranty on all other parts. That's protection you can count on.

# It's Time to Get Comfortable WITH A NAME YOU CAN TRUST.



**H**eat or Cool Your Facility with York, and you'll be joining some pretty impressive company. For more than 129 years, York has been a worldwide leader in providing interior comfort, cooling the world's first theater, hotel and office building, as well as developing the first successful room air conditioner.

And today, York is the company that is specified to handle the comfort equipment requirements of many of the world's most recognized structures—from such massive establishments as the U.S. Capitol Building and India's Taj Mahal to smaller commercial buildings such as shopping malls and banks.

## York—A Leader in Design and Innovation.



With a 129-year history of innovation, you can depend on York for year-round comfort and long-lasting durability.

To learn more about the Predator single package cooling and heating unit or our full line of innovative light commercial equipment, contact your York dealer today.

### PREDATOR™ GAS/ELECTRIC STANDARD EFFICIENCY

Model	Cooling Capacity		Sound Rating (dB)	Heating Performance			Unit Dimensions (in.)	Operating Weight (lbs.)
	MBH	EER		MBH Input	MBH Output	% AFUE		
DM078N10	77.0	9.0	84	120	96	80.0	50-3/4 H x 59 W x 89 D	1041
DM078N15	77.0	9.0	84	180	144	80.0		1041
DM090N10	86.0	9.0	84	120	96	80.0		1051
DM090N15	86.0	9.0	84	180	144	80.0		1051
DM102N10	98.0	9.0	90	120	96	80.0		1084
DM102N15	98.0	9.0	90	180	144	80.0		1084
DM120N15	120.0	9.0	90	180	144	80.0		1116
DM120N20	120.0	9.0	90	240	192	80.0		1116
DM150N15	140.0	9.0	90	180	144	80.0		1195
DM150N20	140.0	9.0	90	240	192	80.0		1195

### PREDATOR™ ELECTRIC/ELECTRIC STANDARD EFFICIENCY

Model	Cooling Capacity		Sound Rating (dB)	Heating Performance (kW)			Unit Dimensions (in.)	Operating Weight (lbs.)
	MBH	EER		240V	480V	600V		
DM078C	77.0	9.0	84	9, 18, 24, 36	9, 18, 24, 36	9, 18, 24, 36	50-3/4 H x 59 W x 89 D	1041
DM090C	86.0	9.0	84	9, 18, 24, 36	9, 18, 24, 36	9, 18, 24, 36		1051
DM102C	98.0	9.0	90	9, 18, 24, 36	9, 18, 24, 36	9, 18, 24, 36		1084
DM120C	120.0	9.0	90	18, 24, 34, 54	18, 24, 36, 54	18, 24, 36, 54		1116
DM150C	140.0	9.0	90	18, 24, 34, 54	18, 24, 36, 54	18, 24, 36, 54		1195



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