# ADVANCED DESIGN PUTS YOU AHEAD OF THE COMPETITION.

#### PROFIT FROM OUR QUALITY ADVANTAGE.

Presenting York® LX Series packaged units — specially developed with a focus on reliability to see new ways to increase your profits. Our product design engineers collected feedback on simplifying installation and servicing from actual field trials. Component reliability was verified by extensive laboratory tests, including accelerated 20-year system testing down to -10°F. Product quality was ensured by Johnson Controls' stringent manufacturing standards. The result: a dependable, price-competitive design that simplifies projects and boosts your profits.

### Faster to install. Easier to set up. Simpler to service. The advantage is all yours.

#### SPEED UP INSTALLATION AND SERVICING

WITH FRONT ACCESS: Compressor, refrigeration controls and blower are all accessible from the front, plus the evaporator coil slides out for easy cleaning. Convenient gas and electric hookups eliminate connection hassles.

## BEAT THE COMPETITION WITH SIMPLIFIED DEMAND DEFROST CONTROL: Instead of

inferior time temp defrost, LX heat pumps use a simplified demand defrost control, including Anti Short Cycle Delay, LED status lights for easy troubleshooting and t-stat plugs to simplify

#### **PROVEN CONDENSER COIL:**

connections.

Tested copper tube/ aluminum fin condenser coils combine outstanding heat transfer rate with long-term reliability.

#### **USES STRONG BASE RAILS:**

Fits on roof frames or slabs with no problem, as well as through gates and onto service trucks.

#### REDUCE COMPLEXITY WITH STANDARDIZATION:

Standardized design ensures consistent performance and reliability across the product range and reduces replacement parts to carry for servicing.

#### WIN CUSTOMERS WITH AFFORDABLE

EFFICIENCY: Sell the energy savings and affordability of 14 SEER packaged units that meet 2015 U.S. Department of Energy standards (14 SEER is 29% more efficient than older 10 SEER units).

#### TESTED GAS HEAT EXCHANGER IS WARRANTIED FOR A

LIFETIME: Stainless steel tubular gas heat exchanger is proven by over 1,000,000 lab-test cycles and comes with a LIFETIME limited warranty as standard.

#### MAINTAIN APPEARANCE:

Powder-coat finish with 1000-hour salt spray rating ensures the exterior finish provides outstanding corrosion resistance and superior appearance in harsh conditions.





## LX Series Electric Cooling/Gas Heating Packaged Units (PCG4) 208/230-1-60

MODEL	TONS	SEER	EER	AFUE	COOLING BTUH (nominal)	HEATING BTUH (nominal)
PCG4A240502X1A	2.0	14	11	81%	24,000	50,000
PCG4A240752X1A	2.0	14	11	81%	24,000	75,000
PCG4A300502X1A	2.5	14	11	81%	30,000	50,000
PCG4A300752X1A	2.5	14	11	81%	30,000	75,000
PCG4A360502X1A	3.0	14	11	81%	36,000	50,000
PCG4A360752X1A	3.0	14	11	81%	36,000	75,000
PCG4A361002X1A	3.0	14	11	81%	36,000	100,000
PCG4A420752X1A	3.5	14	11	81%	42,000	75,000
PCG4B421002X1A	3.5	14	11	81%	42,000	100,000
PCG4B480652X1A	4.0	14	11	81%	48,000	65,000
PCG4B481002X1A	4.0	14	11	81%	48,000	100,000
PCG4B481252X1A	4.0	14	11	81%	48,000	125,000
PCG4B600652X1A	5.0	14	11	81%	60,000	65,000
PCG4B601002X1A	5.0	14	11	81%	60,000	100,000
PCG4B601252X1A	5.0	14	11	81%	60,000	125,000

#### LX Series Heat Pump/Gas Heating Packaged Units (PHG4) 208/230-1-60

MODEL	TONS	SEER	EER	HSPF	AFUE	COOLING BTUH (nominal)	HEATING BTUH (nominal)
PHG4A240502X1A	2.0	14	11	8	81%	24,000	50,000
PHG4A240752X1A	2.0	14	11	8	81%	24,000	75,000
PHG4A300502X1A	2.5	14	11	8	81%	30,000	50,000
PHG4A300752X1A	2.5	14	11	8	81%	30,000	75,000
PHG4B360652X1A	3.0	14	11	8	81%	36,000	65,000
PHG4B361002X1A	3.0	14	11	8	81%	36,000	100,000
PHG4B420652X1A	3.5	14	11	8	81%	42,000	65,000
PHG4B421002X1A	3.5	14	11	8	81%	42,000	100,000
PHG4B480652X1A	4.0	14	11	8	81%	48,000	65,000
PHG4B481002X1A	4.0	14	11	8	81%	48,000	100,000
PHG4B481252X1A	4.0	14	11	8	81%	48,000	125,000
PHG4B600652X1A	5.0	14	11	8	81%	60,000	65,000
PHG4B601002X1A	5.0	14	11	8	81%	60,000	100,000
PHG4B601252X1A	5.0	14	11	8	81%	60,000	125,000

# LX Series Heat Pump Packaged Units (PHE4)\* 208/230-1-60

MODEL	TONS	SEER	EER	HSPF	COOLING BTUH (nominal)	HEATING BTUH (nominal)
PHE4A2421A	2.0	14	11	8	24,000	Up to 13kW
PHE4A3021A	2.5	14	11	8	30,000	Up to 15kW
PHE4B36201A	3.0	14	11	8	36,000	Up to 15kW
PHE4B4221A	3.5	14	11	8	42,000	Up to 20kW
PHE4B4821A	4.0	14	11	8	48,000	Up to 20kW
PHE4B6021A	5.0	14	11	8	60,000	Up to 25kW

# LX Series Electric Cooling/Electric Heating Packaged Units (PCE4)\* 208/230-1-60

MODEL	TONS	SEER	EER	COOLING BTUH (nominal)	HEATING BTUH (nominal)
PCE4A2421A	2.0	14	11	24,000	Up to 13kW
PCE4A3021A	2.5	14	11	30,000	Up to 15kW
PCE4A3621A	3.0	14	11	36,000	Up to 15kW
PCE4B4221A	3.5	14	11	42,000	Up to 20kW
PCE4B4821A	4.0	14	11	48,000	Up to 20kW
PCE4B6021A	5.0	14	11	60,000	Up to 25kW

<sup>\*</sup> Up to 25 kW supplemental electric heat

## Installation and servicing made easy.

With new LX Series packaged units, major components — compressor, refrigeration controls and blower — are all accessible from the front, plus the evaporator coil slides out for easy cleaning. And it's easy to access filters from the side and the condenser coil from all four sides thanks to separate coil guard panels. There's no need to ever remove mid or rear panels. Duct and power connections are industry standard to match up with replaced units. Controls troubleshooting can happen without affecting airflow. Plus, standardized parts mean you carry fewer replacement parts in inventory and on the service truck.

## Technology so advanced, it's simple.

For simplicity and reliability, LX Series packaged units employ proven controls to simplify operation and ensure reliability. The control delivers information on unit status, start-up, supply, return and outdoor air temperatures. For heat pumps, simplified demand defrost control comes standard, including an Anti Short Cycle Delay to protect the compressor and LED status lights to simplify troubleshooting. The balance point can be conveniently set with compatible indoor thermostats.

Learn more at York.com/LXPackagedUnit

