DIRECT REPLACEMENT ROOFTOP UNITS

YORK® PRESTIGE™ ROOFTOPS

3–12.5 TONS

YORK®

Now it's easy to pull a switch and cut energy costs for heating and cooling as much as 40% with York® Prestige™ rooftop units. That's because this new line of rooftops easily replaces older, less efficient rooftop units thanks to two footprint sizes that fit perfectly within many existing unit footprints. So you save on the cost of switching out old units while saving energy with new, efficient Prestige™ rooftop units—giving you a fast return on investment (ROI) that easily fits into your facility's budget.

Exact fit for your rooftop.

All York® Prestige™ rooftop units are designed to save time, money and materials by fitting directly on existing competitive curbs without the need for a transition curb. The compact Prestige™ cabinet is available with hail guards and hinged panel options in two heights and footprints to provide a quick and simple solution when replacing competitive rooftops.

Exact Fit

ENERGY STAR® energy savings.

With cooling ratings of up to 15 SEER (12 EER) for ENERGY STAR® qualified products, Prestige™ rooftop units cut energy costs as much as 40% compared to older units. And you get even more savings whenever outdoor air can be used for cooling thanks to optional economizers incorporating low leak capabilities that meet ASHRAE 90.1-2010 standards—an industry energy efficiency benchmark for commercial heating and cooling equipment.

ENERGY STAR

Control technology so advanced, it's easy.

Conventional rooftops use outmoded electromechanical controls that can't provide the precision and trouble-free operation of the digital York® Simplicity™ SE Smart Equipment controls—the integrated control package is standard with every Prestige™ rooftop unit. Microprocessor controls are easier to setup and commission thanks to the easy-to-view digital LCD readout and a convenient USB interface that simplifies installation, data transfer and troubleshooting.

Advanced Control

Withstands human and natural forces.

A harsh 1,000-hour rated salt spray testing confirms that the powder paint exterior finish on York® Prestige™ rooftop units is superior to competitor's pre-painted steel that leaves metal edges exposed to corrosion. The Prestige™ cabinet's top panel is embossed for added strength to prevent vibration and flexing during handling, just as our base rail material is stronger to withstand wind and provide the highest seismic (earthquake) certification ratings.

Tough

Reliable compressor and components.

Every Prestige™ rooftop unit comes with a factory tested scroll compressor using a proven design with fewer moving parts and with high-temperature and high-pressure protection for higher reliability. Indoor and outdoor fans are dynamically balanced for better performance and reliability. Strict component selection and rigorous testing on the manufacturing line ensure top performance from every unit.

Quality

Safer for the environment.

Prestige™ rooftop units utilize R410A, the new-generation refrigerant that is not only safer for the ozone layer—it actually absorbs and releases heat more efficiently to save more electricity and reduce the facility's carbon footprint.

Environmentally Friendly

Find the features you need.

You're covered with all the popular options that today's rooftop units require: hail guard or hinged panel options, economizer and fresh air and relief damper options, three static drive options for airflow versatility up to 2" ESP, as well as options for 2" or 4" air filters, and coil coatings. Power and unpowered convenience outlets, disconnect switches, as well as smoke and CO_2 detectors, are also available.

Features

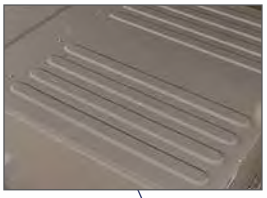
YORK® PRESTIGE™ ROOFTOPS

Save time and money

With two cabinet heights and two footprints sizes, York® Prestige™ rooftop units fit directly on the existing curb of your old rooftop unit—avoiding material, labor and height restrictions commonly encountered with replacement units requiring a transition curb. Plus you can choose cooling, gas heating or electric heat configurations, along with economizer, power exhaust and relief and fresh air damper options.

You're covered with gas, electric or straight cooling choices

Enjoy the quiet efficiency *of indoor and outdoor fans that are dynamically balanced for better performance and reliability. Supplies the volume of air you require with three static drive options for airflow versatility up to 2" ESP.*



Get longer life *from the embossed top cabinet panels for increased structural support and rigidity. Powder paint exterior finish provides better corrosion protection than pre-painted steel, confirmed by 1,000 hour salt spray rating compared to many competitors' 500 hour rating.*

Stay in control *with state-of-the-art digital Simplicity™ SE controls that make installation, startup and troubleshooting easy compared to competitive electromechanical controls.*

Improve air quality *by choosing either 2" or 4" filters that can be easily converted without special tools.*

Building quality—close to home. *We build your York® unit in America to ensure that we can closely monitor and improve processes that directly affect quality.*

Save with a fast ROI *from cost-effective Prestige™ rooftop units that fit within existing curbs without needing an adapter. Thicker gauge base rail provides highest seismic certification ratings.*

Cut utility costs *with ENERGY STAR® qualified models that also offer optional low-leak economizers with integrated controls that meet ASHRAE 90.1-2010 requirements.*

Save on maintenance *with advanced scroll compressor design with fewer moving parts for a quieter, more reliable and efficient system.*

ZX Series ASHRAE 90.1 Compliant

UNIT	TON	TYPE	AHRI NET CAPACITY BTUH	EER	SEER/IEER	CFM	CFM/TON	OPERATING WEIGHT (LBS.)
ZX04	3	A/C w/GAS HEAT	34600	11.0	13.0	1200	400	515
		A/C COOLING ONLY	34600	11.0	13.0	1200	400	469
ZX05	4	A/C w/GAS HEAT	45000	11.0	13.0	1600	400	552
		A/C COOLING ONLY	45000	11.0	13.0	1600	400	498
ZX06	5	A/C w/GAS HEAT	59000	11.0	13.0	1800	360	584
		A/C COOLING ONLY	59000	11.0	13.0	1800	360	530
ZX07	6	A/C w/GAS HEAT	69000	11.0	11.9	2300	383	646
		A/C COOLING ONLY	69000	11.2	12.1	2300	383	592
ZX08	7.5	A/C w/GAS HEAT	85000	11.0	11.5	2900	387	893
		A/C COOLING ONLY	85000	11.2	11.6	2900	387	791
ZX09	8.5	A/C w/GAS HEAT	99000	11.0	11.7	3300	388	954
		A/C COOLING ONLY	99000	11.2	11.9	3300	388	852
ZX12	10	A/C w/GAS HEAT	116000	11.0	11.8	3400	340	985
		A/C COOLING ONLY	116000	11.2	12.0	3400	340	879
ZX14	12.5	A/C w/GAS HEAT	135000	10.8	11.0	4000	320	1047
		A/C COOLING ONLY	135000	11.0	11.2	4000	320	941

ZY Series ENERGY STAR® Compliant

UNIT	TON	TYPE	AHRI NET CAPACITY BTUH	EER	SEER/IEER	CFM	CFM/TON	OPERATING WEIGHT (LBS.)
ZY04	3	A/C w/GAS HEAT	36000	12.0	15.0	1200	400	527
		A/C COOLING ONLY	36000	12.0	15.0	1200	400	481
ZY05	4	A/C w/GAS HEAT	49000	12.0	15.4	1600	400	618
		A/C COOLING ONLY	49000	12.0	15.4	1600	400	565
ZY06	5	A/C w/GAS HEAT	58000	12.0	15.2	1600	320	636
		A/C COOLING ONLY	58000	12.0	15.2	1600	320	582
ZY07	6	A/C w/GAS HEAT	72000	12.0	12.6	2400	400	804
		A/C COOLING ONLY	72000	12.2	12.8	2400	400	735
ZY08	7.5	A/C w/GAS HEAT	89000	12.0	12.4	2900	387	980
		A/C COOLING ONLY	89000	12.0	12.6	2900	387	878
ZY09	8.5	A/C w/GAS HEAT	98000	12.0	12.4	3000	353	980
		A/C COOLING ONLY	98000	12.2	12.6	3000	353	878
ZY12	10	A/C w/GAS HEAT	116000	11.5	11.6	3200	320	1008
		A/C COOLING ONLY	116000	11.7	11.8	3200	320	902

Meets ENERGY STAR®efficiencies

ASHRAE 90.1-2010 Compliant

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