



YDC Cold-Climate Heat Pump
JDU Air Handler
3-5 Tons

World-class comfort,
efficiency and reliability,
even in the coldest
environments



From the brand that powers the most critical locations on the planet, the YORK® YDC Cold-Climate Heat Pump and JDU Air Handler deliver unmatched flexibility backed by relentless innovation, premium quality and global strength.

The YORK YDC Cold-Climate Heat Pump, when paired with the YORK JDU Air Handler, is designed to keep homes comfortable with reliable, energy-efficient heating even at subzero temperatures. And during warmer months, the YDC heat pump system offers efficient cooling, providing the ultimate in home comfort all year long.

Features

- Up to 19 SEER2 and up to 10 HSPF2 (Region IV), 8.5 HSPF2 (Region V)
- 100% heating capacity down to 5 °F
- Operational down to -13 °F
- Up to 55,000 BTU/hr
- Available in 3- to 5-ton capacities
- Compatible with most 24 VAC thermostats
- 10-year Residential Limited Warranty*

Advanced performance

An innovative EVI compressor redirects extra heat generated during the refrigerant cycle to warm the home, boosting the YDC heat pump's performance during colder months. And with real-time adjustment made possible with YORK variable-speed inverter technology, homeowners benefit from exceptional efficiency and more consistent temperature control.

Pair with CDM coil, SHC350 thermostat and YORK furnace for hybrid heat.



YORK YDC + JDU

SKU	Description	Width (W) inches	Height (H) inches	Depth (D) inches
YDC Heat Pump				
YDC36E2D11	36 kBTU/hr (3 ton)	29.13	43.31	29.13
YDC60E2D11	60 kBTU/hr (5 ton)	29.13	43.31	29.13
JDU Air Handler				
JDU36F5XX2DS1	36 kBTU/hr (3 ton)	19.63	46.50	21.63
JDU48F5XX2DS1	48 kBTU/hr (4 ton)	22.00	54.50	24.00
JDU60F5XX2DS1	60 kBTU/hr (5 ton)	22.00	54.50	24.00

Proven performance and advanced engineering

The entire YORK portfolio of integrated package heat pumps reflects decades of HVAC expertise and a focus on durability, ease of service and highly-optimized operation.

Exceptional construction: designed for extended performance, including stainless-steel heat exchangers, durable powder-coat finishes and high-performance blower and fan design.

Advanced technology: models include modulating inverter compressors, ECM motors and onboard diagnostics for faster maintenance and more accurate comfort.

Confidence that's built to last

The 10-year Residential Limited Warranty* provides up to 10 years protection on parts and up to 2 years on gateway connectivity components. This standard offering covers all components incorporated at the time of manufacture. All other components or parts purchased for a YORK product and installed in the field have a 1-year parts warranty.

*Please go to YORK.bosch-hcgroup.com for full limited warranty details.

Simplified support for contractors and homeowners

For Contractors: GoTemp Pro

GoTemp Pro provides contractors with instant access to residential and light commercial ducted product information — all in one place.

Disclaimer:

Connected features available through the GoTemp Home app are offered free of charge for 36-months. Afterwards, certain fees may apply. For more information see the Mobile App Terms and Condition.

YDV products utilize LTE gateways dependent on third-party cellular service. Signal availability, strength and performance can be affected by location, weather, terrain, user equipment, network capacity and other factors. There is no guaranteed cellular service availability or uninterrupted gateway operations.

For Homeowners: GoTemp Home

GoTemp Home puts optimized comfort in the palm of a homeowner's hand. Homeowners gain remote access to all thermostat settings and it allows them to adjust for optimized energy savings and maximized comfort.



Learn more about YORK YDC Cold-Climate Heat Pumps and JDU Air Handlers by visiting YORK.bosch-hcgroup.com.