## YORK<sup>®</sup> Modular Air Handlers

JMET Two-Stage Air Handlers JMVT Variable-Speed Air Handlers 1.5-5 ton



## Energy-efficient, modular air handler for challenging spaces

YORK JMET and JMVT High-Efficiency, Multi-Speed or Variable-Speed Air Handlers are designed to improve comfort, increase energy savings and provide lasting performance. Their high-efficiency design can boost your air conditioner or heat pump efficiency, which can translate to lower energy bills. Additionally, the fully insulated cabinet is designed for ultra-low leakage and low air infiltration, saving energy. Partner with a YORK Air Conditioner or YORK Heat Pump to improve the overall comfort of your home.

# Next-generation design optimizes performance and efficiency

- Next-generation, high-efficiency blower design delivers improved efficiency.
- A maximum 21" depth, smooth sides and a rigid case construction make installation easier in tight spaces.
- Variable speed operation provides better overall efficiency and comfort and extended life.
- High quality insulation and gasket design reduces thermal transmission and 'sweating' due to humid air environments.
- Lock-in, single-piece insulation reduces air leaks.
- Communicating capable as part of a complete YORK system.





#### Proven construction

- **1.** Rigid case construction and interior bracing provide solid structural support for all applications.
- 2. Structural components made of post-powder painted aluminum or galvanized steel to prevent corrosion
- 3. Case doesn't have any protruding screw heads, limiting scratches or other property damage during installation.

#### Advanced comfort

- 4. Improved blower uses up to 10 percent less energy.
- 5. Achieves 2 percent or less total airflow leakage rate at duct leakage test conditions in positive and negative pressure for system airflow verification.

#### Easier installation and servicing

- 6. Multi-position design for up-flow, down-flow and horizontal applications.
- 7. New 8HK assortment of plug-and-play electric heat kits for all heating needs.
- 8. Compact, 21" casing depth allows for ease of access in attics and applications where space is limited.
- **9.** Integrated duct flange is part of the casing for faster installation.



## Two options for differing home comfort needs

#### Fixed-speed versus variable-speed motors

Both the standard ECM fixed-speed and variablespeed options and their ability to control airflow can be thought of in the same way as staged and modulating heating and cooling. Standard ECM fixed-speed motors are two-stage and can operate in a low/med/ high fashion. Variable-speed motors or premium ECM motors match operation to the exact speed needed, consuming less energy over time and reducing noise levels. This provides a more comfortable space and more efficient operation.



### Industry-leading warranties



\*All warranties require online registration within 90 days of installation. Otherwise, warranties revert as follows: • 10-year Parts Limited Warranty – • 5-year Parts Limited Warranty.



We focus on quality, and quality starts with our Two-Year Parts Warranty on all genuine YORK parts. Each genuine part is engineered, built to specification and factory-tested for reliable performance with all YORK equipment.



Since 1909, this seal has signified that a product has been tested and approved by the Good Housekeeping Research Institute and is guaranteed by Good Housekeeping magazine's trusted Consumer Policy.

**\* YORK** 

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