

Yonkers

层高: 3.1m

面积: 105m²

Efficiency, Expanded Applications

Easy to Replace Gas Furnaces

Same width as the gas furnace of the same capacity
One unit with multi-voltage



For Single-Family Houses

Air Handler
1.5-5 Tons
0.95 to 1.0 EER
Full line quality

For Multi-Family Buildings

Ceiling Mounted Air Handler
1.5-5 Tons
0.95 to 1.0 EER

Alternative to the Aging HVAC System



Communication Wiring Installation
/Wireless Communication

Communication Wiring

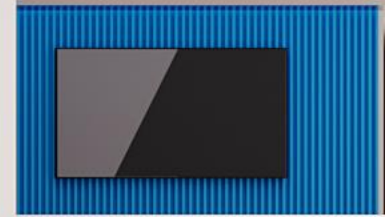
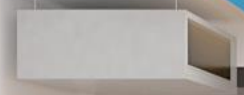
HSPF2	8.5
Up To	
EER2	12.5
Up To	
SEER2	19
Up To	
COP@5°F	2.1
Up To	

Match & Match v
24V BI-CO

That Mea
omical Repl



Efficiency, Expanded Applications



EVOX 6'

Smaller Size, Higher Efficiency, Expanded Applications

Full Product Line Exceeds CEE Advanced Tier



Easy to Replace Gas Furnaces



For Single-Family Houses



A-Coil
1.5-5 Tons
18.0 | 12.4 | 10.0

Air Handler
1.5-5 Tons
17.0 | 11.7

For Multi-Family Buildings

Ceiling-Mounted Air Handler
1.5-3 Tons
19.0 | 12.4 | 9.9

Wall-Mounted Air Handler
1.5-3 Tons
19.3 | 12.1 | 10.8



EASY
UPGRADES
FOR
MULTI-FAMILY
BUILDINGS



Midea Sj
Building

DOE
COLD CLIMATE
HEAT PUMP CHALLENGE
MANUFACTURER PARTNER

Ductless Solution for Multi-Family

Heat Pump
Water Heater

50-3/8"(W) 13-1/4"(D) 9"(H)

Midea Extreme Heat Pump
1.5-5 Tons

All Easy Pro
0.5-3 Tons

Slim Duct
0.75-5 Tons

IN-Cassette

0.5-1.5 Tons



aped

Ducted Reshaped

NEAT-GEN
Easy Applications

Black to Light Blue



Midea

11kW (24,000 BTU/h)

10.5kW (22,600 BTU/h)

10.5kW (22,600 BTU/h)

Packaged Window
Heat Pump



10.5kW (22,600 BTU/h)

10.5kW (22,600 BTU/h)

10.5kW (22,600 BTU/h)

Cold Climate Heat Pump



Enhanced Vapor
Injection Compressor



Exceeding
Benchmarks
at Lab Testing:

-15°F / -26°F

10% of total capacity heating
output at -15°F and -26°F

57% / 15%

Heating and cooling capacity
at -15°F

Heating and cooling capacity
at -15°F

Heating and cooling capacity
at -15°F

Heating and cooling capacity
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Heating and cooling capacity
at -15°F

Heating and cooling capacity
at -15°F

EVOX 6"
Efficiency, Expanded Applications

Advanced Tier



10.5kW (22,600 BTU/h)

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Easy to Replace
Gas Furnaces



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For Single-Family Houses



A-Coil
1.5-5 Tons

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EVOX Easy Upgrade Solutions

For Multi-Family Buildings

Ceiling-Mounted Air Handler
1.5-3 Tons

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Ductless Solution for Multi

Midea Spearheads Building Decarbonization



Sustainable Solution Awards

No.1
1st
1st

Residential Energy
Air Conditioner Company
Energy Star Most Efficient
2022 Certified Windows A/C (Midea)



Governmental Alliances

Winner of "Top Green
for A/C Challenge"
Innovation of Cool Climate
Heat Pump Technology

Media Accolades

News Vix Awards
2022 & 2023 Winner
Best Company 2023
Most Innovative Company
in Manufacturing

Industrial Partners

Air Conditioning
Manufacturers of America
(ACMA)
American Institute
of Architects (AIA)
York Angstrom
Humidity Heating Controls
Commercial Medical Refrigeration (CMR)
Heating, Air Conditioning, & Refrigeration
Contractors Association (ASHRAE)

Midea America Research Center

Local Assembly, Local Impact
Robust Professional Network

Midea Extreme Heat Pump
1.5-5 Tons
SEER2
Up To 35.1

All Easy Pro
0.5-3 Tons

Ultra High Efficiency
SEER2
Up To 35.1
Upgraded Comfort with Intelligent Sensor
Tailor the breeze to your preference. Step out for over 30
minutes and the system intuitively reduces operating
frequency to conserve energy.



Ductless Solution for Multi-Family

Heat Pump Water Heater

Midea Extreme Heat Pump 1.5-5 Tons

Power up to 5 Zones
Up to 24.6 SEER2



All Easy Pro 0.5-3 Tons

Ultra High Efficiency
SEER2 Up To 35.1

Upgraded Comfort with Intelligent Sensor
Teller the breeze to your preference, Step out for over 30 minutes and the system intuitively reduces operating frequency to conserve energy.

Air Handle 1.5-3 Tons

Incorporating an up to 3-ton AHU into the multi-zone system
The system's versatility makes it applicable across a wider range of scenarios and conditions, allowing homeowners to keep their ducted system while adding ductless units for additional climate control.



Slim Duct 0.75-5 Tons

SEER2 Up To 20.2

Slim Duct 9.65 inches height (310n model)

Computational Constant Airflow Technology
Ensures constant airflow within 0.8" static pressure.

Console 0.75-1.5 Tons

Two-way Installation

65.3% LARGER upper air outlet*

84.1% LARGER lower air outlet*

*Compared to the last generation Midea Console unit.



50-3/8" (W) 13-1/4" (D) 9" (H)

IN-Cassette



0.5-1.5 Tons

Built-in Design
Fits in both the current and future joist standards.

Elevation Panel
Makes it easy to clean the air filter.

Two-Way Installation
Hang up & screw in.



Heating Reshaped

Packaged Window Heat Pump

[illegible]

Control Reshaped

Sleek, Smart, Simple
Advanced and Intuitive Network

485 Premium Control

Control Unit
The central control unit is the heart of the system, managing all operations and providing a user interface for monitoring and control.

Network
The network connects the control unit to various components, enabling data exchange and remote access.

Actuators
Actuators are devices that convert electrical energy into mechanical energy, used to control physical processes.

Sensors
Sensors are devices that detect and measure physical quantities, providing data to the control unit for monitoring and control.

Your Evolving System

Basic Control Unit
The basic control unit is the starting point of the system, providing basic monitoring and control functions.

Advanced Control Unit
The advanced control unit adds more features, such as data logging and reporting, to the basic unit.

Cloud Connectivity
Cloud connectivity allows the system to be accessed remotely via a web browser or mobile app.

Mobile App
The mobile app provides a convenient way to monitor and control the system from a smartphone or tablet.

Basic Control Unit
The basic control unit is the starting point of the system, providing basic monitoring and control functions.

Advanced Control Unit
The advanced control unit adds more features, such as data logging and reporting, to the basic unit.

Cloud Connectivity
Cloud connectivity allows the system to be accessed remotely via a web browser or mobile app.

Mobile App
The mobile app provides a convenient way to monitor and control the system from a smartphone or tablet.

Packaged Window Heat Pump



#CleanHeat 4All Winner




Energy analysis of the Clean Heat 4All pilot project shows that the program is a win-win for all involved. The program is a win for the environment, as it reduces greenhouse gas emissions and improves air quality. It is a win for the community, as it provides a clean, safe, and reliable source of energy. And it is a win for the economy, as it creates jobs and stimulates economic growth.



