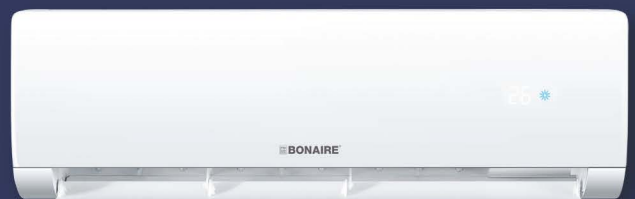


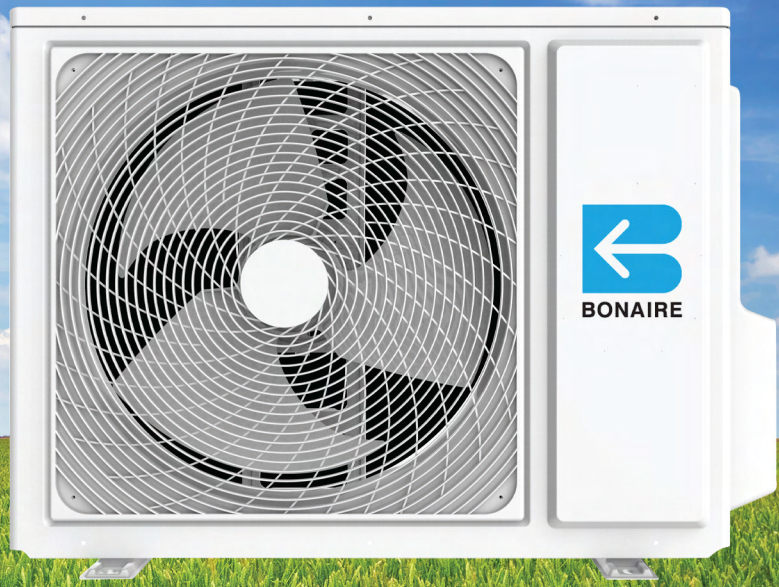


BONAIRE

Durango

Ductless Mini Split
Heat Pump
DIY Kits





DIY Inclusions

- Indoor Unit
- Outdoor unit
- Remote Controller & Wall holder
- Wi Fi Dongle
- Line Set - 16 Foot pair coil copper piping W/Insulated Wrap (2) that is pre-charged to accommodate a line set up to 25 foot
- Communication Cable - Indoor to Outdoor Unit
- Wiring Cable - Connection box to outdoor unit
- Drain Tubing Extension
- Indoor Unit Wall Mount Bracket
- Outdoor Unit Vibration Foot Pads (4)
- Thermal Tape
- Through Hole Edge Cover
- Drain Port For Outdoor Unit
- Manual



Indoor Unit



Outdoor Unit



Remote Control



Pre-Charged Line Set



Wi Fi Control

Optima NM-Series has been designed with appearance in mind without compromising quality. The indoor unit will seamlessly blend into any home with its smart modern design complimented by its compact size.



Strong cooling and heating

Quality compressors and motors made by renowned manufacturers guarantees you get a cool experience in the quickest time.



DC Inverter Compressor

DC Inverter compressor provides more comfortable indoor environment, higher performance in partial load and better heating performance in low ambient temperature than a fixed compressor.



Turbo Mode

Provides fast and quicker cooling.



Dry Function

The Dry Function reduces indoor humidity for an enjoyable and comfortable conditioned environment.



Auto Changeover

Unit is automatically changes between heating and cooling mode, for simplified operation.



Low Ambient Heating

The low ambient heating mode heats the room even when the temperature drops to -4 °F



Quiet operation

Enables the unit to operate at lowest noise levels so you can quietly enjoy a cooled-down living space, despite the sizzling heat outside.



24-Hour Timer

The convenience of a 24h/12h timing on/off function.



Auto restart

Unit is automatically returned to previous operating conditions after a power outage, for simplified operation.



Easy to Clean Filter

Fast and easy filter cleaning.



Child Lock

Prevent any changes being made to the controls by locking the control pad.



Two way pair coil line set

Two way pair coil line set.



7 Year Warranty

7 Year Compressor warranty



3 Year Warranty

3 Year parts warranty



Wi Fi Control

Control your system through Wi Fi from a smart device

*7 year compressor warranty applies on domestic residential installations only.

Warranty on commercial installations is 2 year parts and labour. Bonaire Durango product warranty terms and conditions apply. Visit www.bonairedurango.com for details.

SPECIFICATIONS

Durango Ductless Mini Split DIY Kits

| Energy Star Compliant Model DC Inverter | | 12,000 BTU | 18,000 BTU | 24,000 BTU |
|-----------------------------------------|----------------------------------------|-----------------------------|------------------------|--------------------------|
| Electrical | Voltage/Cycle/Phase | 208/230/60 | 208/230/60 | 208-/30/60 |
| Cooling | Rated Cooling Capacity Btu/hr | 12,000 | 17,000 | 22,000 |
| | Capacity Range Btu/hr | 4,100 - 14,680 | 5,100 - 23,000 | 6,500 - 28,600 |
| | Rated Power Input W | 1,207 | 1,617 | 2,163 |
| | SEER2/EER2 | 22.5/12 | 20.5/12 | 19.5/12 |
| Heating | Rated Heating Capacity Btu/hr | 13,000 | 21,000 | 27,600 |
| | Capacity Range Btu/hr | 4,430 - 19,800 | 5,400 - 26,400 | 6,800 - 34,800 |
| | HSPF2 | 10.0 | 9.5 | 9.5 |
| | Rated Power Input W | 1,890 | 2,254 | 2,687 |
| Operating Range | Cooling °F | 5 - 115 | 5 - 115 | 5 - 115 |
| | Heating °F | -4 - 75 | -4 - 75 | -4 - 75 |
| Outdoor Unit | Minimum Fuse Size A | 15 | 20 | 30 |
| | Minimum Circuit Amp A | 11 | 14 | 20 |
| | Dimensions (H x W x D) Inches | 23 1/2 x 30 11/16 x 11 7/16 | 27 7/16 x 35 x 13 7/8 | 30 x 36 3/16 x 15 1/8 |
| | Weight Shipping/Net lbs | 94 / 78.5 | 122.2 / 100.5 | 157.1 / 130 |
| Indoor Unit | Fan Speeds | 5 + Auto | 5 + Auto | 5 + Auto |
| | Airflow (turbo/high/med/kiw/quiet) CFM | 400/360/285/215/190 | 620/545/335/290/210 13 | 635/575/480/390/355 |
| | Dimensions (H x W x D) inches | 12 1/4 x 35 7/16 x 8 7/16 | 1/4 x 43 7/8 x 9 9/16 | 13 1/4 x 43 7/8 x 9 9/16 |
| | Weight Shipping/Net lbs | 32.2 / 25.5 | 45.2 / 35.5 | 47.9 / 38 |
| Refrigerant Lines | Refrigerant | R410a | R410a | R410a |
| | Pipe Connection size (inches) | 1/4 x 3/8 | 1/4 x 1/2 | 1/4 x 1/2 |
| | Factory Charge Oz | 38.8 | 52.2 | 74.1 |
| | Line Length Ft/m | 16/5 | 16/5 | 25/7.5 |

Optional Wi-Fi® & Voice Control

To enable voice control, you must first pair your NM-Series to the smart climate app, follow the prompts to connect to your Amazon Alexa™ or Google Home™

"Hey Google turn on the Air-Conditioner"

"Hey Google set the Air-Conditioner to 21 degrees"

"Hey Google set the Air-Conditioner to Heat/Cool mode"

"Hey Google set the Air-Conditioner to low/medium/high/auto speed"



BONAIRE

Durango

Model Range



12,000 BTU/Hr DIY Kit
18,000 BTU/Hr DIY Kit
24,000 BTU/Hr DIY Kit

ETL/AHRI CERTIFIED

Wi-Fi® Dongle*



The NM-Series Wi-Fi® dongle will be concealed behind the face of the indoor unit. This ensures there is no compromise to the aesthetics of the indoor unit.

*Additional accessory

Group Control



Group control allows the user to control multiple Air conditioners all from the one phone. Once the optional Wi-Fi® dongle is installed, simply download the app and follow the prompts to enable.

Download the Wi-Fi® app to have full control of your air conditioner at the touch of a button.





 **BONAIRE** *Durango*

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