



Mini-Split Systems



## MS8Z

Lennox® 8 Series ductless multi-zone heat pump systems

# Enjoy complete comfort in every room, all year long.

When traditional ducted systems aren't an option, Lennox® 8 Series Multi-Zone Mini-Split heat pumps offer a versatile, energy-efficient way to cool or heat specific rooms in your home. Maybe you've built a new addition to your home and have a sunroom or a media room that needs extra cooling. Multi-Zone Mini-Split systems can address comfort issues in each of these rooms, all with a single outdoor unit.



## A proud new addition to the Lennox family

For more than a century, Lennox has been the trusted choice for unsurpassed innovation in home comfort. Mini-Split heat pump systems are no exception. They're designed to deliver ultraquiet comfort wherever you **need it** – in small, attractive packages that blend into any room. And with efficiency ratings up to 16 SEER and 8.2 HSPF, Multi-Zone Mini-Split systems can keep you comfortable without generating high utility bills. They're also protected by a 5-year limited parts and compressor warranty,\* so you can rest easy.



\*Applies to residential applications only. See actual warranty certificate for details.

#### Increase your comfort – room by room

With a Multi-Zone Mini-Split system, you gain the flexibility to control the heating and cooling in multiple rooms throughout your home. Depending on the model, an outdoor unit can accommodate two, three or four indoor units for greater flexibility. For example, with a tri-zone model, you could heat and cool a sunroom and media room, and still add another indoor unit later to accommodate a new room addition. And with three indoor capacities to choose from, Multi-Zone Mini-Splits offer versatility and efficiency to ensure you're completely comfortable in every room of your home.

## Enjoy the convenience of staying in your ideal comfort zone

The wireless remote control for the MS8Z is equipped with a sensor that measures the air temperature in the room and automatically signals the mini-split system to adjust to the set temperature. With the remote nearby you'll always have the comfort of knowing the temperature of the air surrounding you is just where you want it.



comfort

#### Comfort that's just above a whisper

Every Multi-Zone Mini-Split system creates an environment that is as quiet as it is comfortable, with operating sounds as low as 32dB indoors and 56dB outdoors.\*\* Considering a whisper is only 20dB and light rainfall is 30dB, you can rest easy knowing that you will feel the comfort, not hear it.

### Perfectly efficient performance

The MS8Z uses advanced inverter technology that keeps cooled or heated air flowing without the typical stops and starts associated with conventional systems. The digital inverter acts as the brains of the system, sending signals to the compressor motor to step up or decrease speed based on changes in temperature outside and inside rooms. As speed is adjusted, a magnetic field controls the motor's rotation, assuring perfectly smooth operation at all times. This exceptionally high precision has several benefits:

- Greater energy efficiency
- Less time needed to achieve set temperature, which means you can get comfortable quickly
- Minimal temperature swings, even when there's a drastic change in weather outside

#### Lennox® 8 Series Multi-Zone Mini-Split systems work great in any room

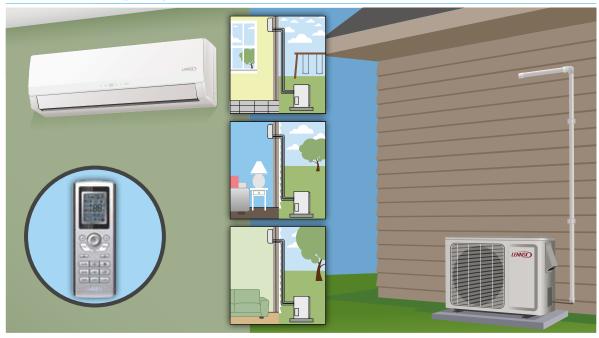
- Sunrooms
- Media rooms
- Room additions
- Exercise rooms
- Any room without traditional ductwork

#### Installation that's simple and secure

When only certain rooms need cooling and heating, MS8Z Multi-Zone Mini-Split systems provide an ideal solution. Unlike window units, Mini-Split units don't leave you vulnerable to insects, weather elements and theft.

Designed for easy installation, Multi-Zone Mini-Splits use a single outdoor unit and up to 4 compact indoor units, each connected through a small opening in your wall. This not only helps keep your home secure, but it also allows the system to move heat out of your home quickly and efficiently, while using energy wisely. Thanks to Lennox, any room in the house can be comfortable – without a complicated and expensive installation or ductwork modifications.

#### **Ductless Mini-Split Systems**



#### Mini-Split MS8Z Specifications

Outdoor Unit Model Numbers	MS8-ZO-18P2	MS8-ZO-24P3	MS8-ZO-30P4
Number of Zones	2	2 or 3	2, 3 or 4
SEER	16.00	16.00	16.00
HSPF	8.20	8.20	8.20
Sound (dBA)	56	59	59
Dimensions HxWxD (in) HxWxD (mm)	23-1/2 × 35-3/8 × 14-7/8 596 × 899 × 378	27-1/2 × 37-1/4 × 15-5/8 700 × 946 × 396	27-1/2 x 37-1/4 x 15-5/8 700 x 946 x 396
Indoor Unit Model Numbers	MS8_HI_00P1	MS8-HI-12P1	MS8_HI_18P1

Indoor Unit Model Numbers	MS8-HI-09P1	MS8-HI-12P1	MS8-HI-18P1
Sound (dBA)	32–42	33–42	35–49
Air Volume (cfm)			
Low Speed	220	220	325
Medium Speed	255	255	385
High Speed	275	275	460
Turbo Speed	305	335	500
Dimensions			
HxWxD (in)	10-7/8 x 33-3/8 x 7	10-7/8 x 33-3/8 x 7	11-3/4 x 39-3/4 x 8
HxWxD (mm)	275 x 848 x 180	275 x 848 x 180	298 x 1010 x 203

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.

\*\*Based on sound pressure levels of the MS8-ZO-18P.









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