

SMARTFLEX™ MINI-SPLIT SINGLE-ZONE SYSTEMS

Z Series – 28 SEER





# FIT MORE COMFORT INTO MORE PLACES

Space-saving, energy-saving **SmartFlex™ Z Series** mini-split single-zone systems are the perfect comfort solution for room additions, remodels, and other spaces. They eliminate the cost and hassle of installing ducts and let you dial in the exact temperature and humidity you need.

# A sound investment

Superb energy savings. Ductless mini-split systems deliver just the right amount of heating and cooling to the space, using no more energy than necessary. With efficiency ratings among the industry's highest, they can save up to 30 percent over typical central air conditioning systems.

A breeze to install. You can use the same wiring as your regular household devices and appliances, saving installation costs and limiting disruption of your home.

### Right at home in your home

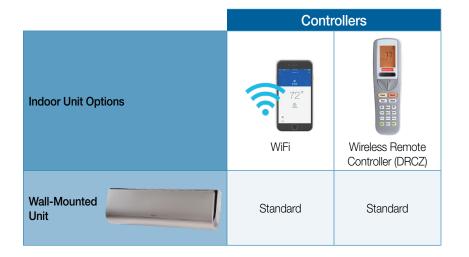
**Convenient control.** Choose a wireless remote or wall-mounted zone controller. With a "comfortable sleep" mode and a timer function, you can easily set temperatures by time of day.

**Cozy all winter.** Mini-split heat pumps offer "cold blow" prevention: The fan is delayed slightly at the start of each cycle to make sure the air always comes out warm.

**Comfort at your fingertips.** An optional "I Feel" function on the wireless remote "tells" the indoor unit the temperature at the remote control, optimizing room comfort.

Easy on the ears and eyes. Conditioned air is delivered whisper-quiet. Slim-profile heating/cooling units look great; compact size lets them fit in perfectly.

# **Z** Series Indoor Unit and Control Options





208/230V 9K-18K BTU/h INVERTER-DRIVEN HEAT PUMP SYSTEMS



# CHOOSE THE PERFECT SOLUTION

Your **SmartFlex**<sup>™</sup> Mini-Split System includes an outdoor unit that delivers refrigerant to an indoor unit in your chosen room. The indoor unit then supplies heated or cooled air in only the amount needed to keep the room temperature you set. Ductless minisplits are ideal substitutes for bulky, noisy window air conditioners.

#### They are especially well-suited for:

Older homes. Add heating or cooling in a chosen space without altering architectural details or special design elements.

Additions. Heat or cool a new space without a costly upgrade to an existing system.. Absence of ducts gives you more design freedom and saves money. Problem rooms. Cost-effectively turn consistently too-warm or too-cool rooms into cozy, comfortable spaces.

Attics and garages. Add living spaces at an affordable cost with minimal disruption. Heat and cool the space only when in use.

#### Single room:

Choose a single-zone mini-split system for individualized comfort.



## **Room addition:**

A single-zone unit is ideal for sunrooms or other additions where an unsightly window unit or ductwork is not practical.



# YOUR CERTIFIED COMFORT EXPERT

Your **SmartFlex**<sup>™</sup> dealer is a home comfort professional, trained to help you select the **SmartFlex** Mini-Split System that fits your home exactly. Our Certified Comfort Expert<sup>™</sup> (CCE) Dealers are part of a national network of independent businesses with proven records of success in providing complete customer satisfaction.

# **Satisfaction Guaranteed**

Working with a **SmartFlex** CCE Dealer means your mini-split system is backed with a 100% Satisfaction Money-Back Guarantee. After installation, your dealer will be there with dependable service to make sure your system keeps working perfectly.

SmartFlex™ Z Series Mini-Split Single-Zone Heat Pump Systems									
Outdoor Unit	Indoor Unit	System Type	Indoor Type	SEER	EER	HSPF	Rated Cooling	Rated Heating	Voltage
DHZ09CSB21S	DHZ09NWB21S	Heat Pump	Wall Mount	28	15	10.5	9000	9000	208V - 1ph
DHZ12CSB21S	DHZ12NWB21S	Heat Pump	Wall Mount	23	12.7	10.5	12000	13000	208V - 1ph
DHZ18CSB21S	DHZ18NWB21S	Heat Pump	Wall Mount	21	12.5	10.5	18000	19000	208V - 1ph



Standard: 7 year compressor / 5 year parts



Extended Warranty: 10 year compressor / 10 year parts Requires registration on HVACNavigator.com. Available for installations in residential applications at no additional cost.



Extended Warranty with Labor: 10 year compressor / 10 year parts / 10 year labor Requires registration on HVACNavigator.com and purchase of warranty upgrade. Available for installations in residential applications.









### Industry certified

SmartFlex<sup>™</sup> Mini-Split Systems are Intertek ETL Listed (Canada & USA), signifying that they comply with the standard of Heating and Cooling Equipment (ANSI/UL 1995 and CAN/CSA C22.2 No. 236-11, 4th Edition, October 14, 2011). The systems are also certified by the Air Conditioning, Heating & Refrigeration Institute.

SmartFlex<sup>™</sup> is a registered trademark of Johnson Controls Hitachi Air Conditioning



