

SMARTFLEX™ MINI-SPLIT MULTI-ZONE SYSTEMS

W Series – 22 SEER





FIT MORE COMFORT INTO MORE PLACES

Space-saving, energy-saving **SmartFlex**[™] **W Series** mini-split multi-zone systems are the perfect comfort solution for remodels, new construction, or where there is a need to provide heating and cooling in up to five rooms. They eliminate the cost and hassle of installing ducts. And you can dial in the exact temperature and humidity you need, where you need it—the perfect way to save money.

A sound investment

Superb energy savings. Ductless mini-split systems deliver just the right amount of heating and cooling to every room, 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

Ideal comfort in every room.

Mini-split systems let you set the temperature and humidity for each room. You'll save energy and be more comfortable than with conventional heating and cooling systems.

Cozy all winter. Our 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.

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.

Comfort wherever you go. 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 whisperquiet. With a slim profile, the heating/ cooling units look great. Compact size lets them fit in perfectly.

W Series Indoor Unit and Control Options





208/230V 18K-42K BTU/h INVERTER-DRIVEN HEAT PUMP SYSTEMS

CHOOSE THE PERFECT SOLUTION

Your **SmartFlex**[™] Mini-Split W Series System includes an outdoor unit that delivers refrigerant to up to five indoor units. The multi-zone systems provide the flexibility to select the indoor unit style for each individual room. Each indoor unit supplies heated or cooled air so you can dial in perfect comfort for each room.

Ductless systems can comfortably heat and cool homes of any size or style, in remodels or new construction. You can combine systems to maximize comfort for multiple rooms or large spaces. The systems are especially well-suited for:

Older homes. Add heating or cooling comfort without altering architectural details or special design elements.

Additions. Heat or cool newly built spaces without a costly upgrade to an existing system. The 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 spaces only when in use.

Up to five rooms: Choose a multi-zone system and indoor unit style to dial in comfort for each room.

Combine multiple systems to maximize comfort for large spaces.



The high capacity and quiet operation of the indoor units are a perfect fit to deliver optimal comfort to each room.

Dining room and kitchen

Now the spaces where you cook and eat can feel fresh and clean with advanced air filters that are the perfect ingredient for improving indoor air quality.

Bedrooms and other areas

Customized comfort is delivered to each bedroom since temperature and on/off settings are set for each individual indoor unit.



YOUR CERTIFIED COMFORT EXPERT

Your **SmartFlex**[™] 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[™] (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 [®] W Series Mini-Split Multi-Zone Heat Pump Systems							
Outdoor Unit	Maximum Zones	SEER	EER	HSPF	Rated Cooling	Rated Heating	Voltage
DHW18CMB21S	2	22	12.5	9	18000	19000	208v - 1ph
DHW24CMB21S	3	20.5	9.5	10.2	26000	29000	208v - 1ph
DHW30CMB21S	4	21	12	10.2	29000	30400	208v - 1ph
DHW36CMB21S	5	21	12.4	10.2	34000	35800	208v - 1ph
DHW42CMB21S	5	21	10.4	10.2	40000	44500	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.

CERTIFIED



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[™] 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.

 $\textbf{SmartFlex}^{\scriptscriptstyle \mathsf{M}} \text{ is a registered trademark of Johnson Controls Hitachi Air Conditioning}$

