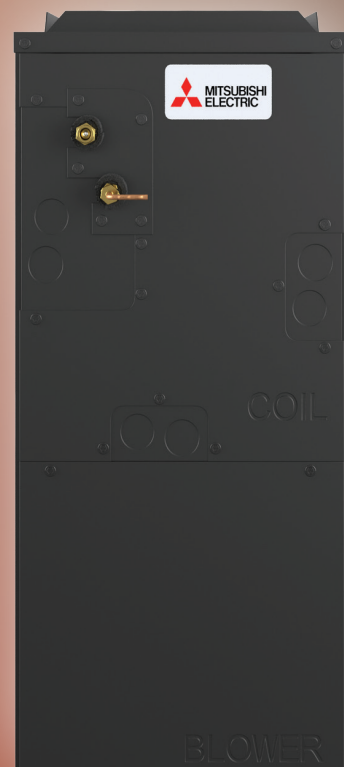




# SVZ Multi-position Air Handlers



## Flexible whole-home comfort, up to 60k BTU/H

Compact and whisper-quiet, our SVZ Multi-position Air Handler is designed for easy horizontal or vertical installation and simplified maintenance, making it ideal for any new construction or ducted retrofit projects. Our full line includes capacities starting at 12,000 BTU/H and has now expanded to 48k and 60k BTU/H.

SVZ supports horizontal or vertical configurations and can be disassembled to fit through tight spaces. Built-in control inputs support humidifiers, ERVs, and auxiliary heat. The SVZ is compatible with SUZ single-zone units and MXZ multi-zone units.



## Convenience and confidence

SVZ Air Handlers accept standard-sized off-the-shelf filters and are covered by a 12-year limited warranty.

## Exceptional efficiency



ENERGY STAR-certified SVZ Air Handlers are SEER2 rated up to 19.5 and HSPF2 rated up to 9.8 with measured sound levels as low as 36 dB(A)

# Features and details

Features	
<b>ENERGY STAR® and ENERGY STAR COLD CLIMATE certified</b>	Products that earn the ENERGY STAR label are independently certified to meet strict energy efficiency specifications set by the U.S. EPA to save you energy and money and help protect the environment. <sup>1</sup>
<b>Selectable static pressure</b>	Selectable external static pressures of 0.3, 0.5, or 0.8 in. w.g. with 3 fan speeds at each static setting provides application diversity.
<b>Electrically Commutated Motor (ECM)</b>	The Electrically Commutated Motor (ECM) has an optimized design for efficient fan performance. Quiet operation is achieved with the forward-curved blower, which is positioned to prevent sound from traveling through the ductwork.
<b>Black ZAM material</b>	The cabinet is designed with highly corrosion resistant Black ZAM material, a hot-dip coated steel that has a coated layer of zinc, aluminum, and magnesium.
<b>Blow-through design</b>	The blow-through design has a positive pressure cabinet with 1-inch R4.2 rated fiberglass-free insulation and a cabinet air leakage less than 2% at 1.0 in.w.g. <sup>2</sup>
<b>Electric Heat Kits</b>	Optional Electric Heat Kits in capacities ranging from 3kW to 19.4kW for cold climate or back-up applications are available.
<b>Interlocking Function</b>	This air handler also has an output terminal which allows it to interlock with other appliances such as humidifiers and dehumidifiers.
<b>Ultra-quiet operation</b>	The SVZ operates at ultra-quiet levels as low as 36 db(A), or about the same as a modern refrigerator.
Efficiency	
<b>SEER2</b>	19.5
<b>HSPF2</b>	9.8
<b>COP at 47° F</b>	Up to 3.8
Operating Ranges	
<b>Heating Range</b>	-13° F <sup>3</sup> to 75° F
<b>Cooling Range</b>	14° F to 115° F
Capacities	
<b>12k – 60k BTU/H<sup>4</sup></b>	



SVZ Multi-position Air Handlers combine sleek design, whisper-quiet performance, and energy-efficient comfort for any home.

See full details and technical documents at [MitsubishiPro.com](https://MitsubishiPro.com)



1. Specific combinations qualify 2. Tested in accordance with ASHRAE Standard 193 3. For hyper-heating INVERTER (H2I) models only  
4. For SUZ only. For MXZ Ported and SMART MULTI, refer to compatibility chart