

# Simple Ductless Wired Controller

## PAC-SDW01RC-1 Product Guide



## Product Overview

The SDW remote controller provides customers with a low-cost, user-friendly solution for all ducted and ductless Mitsubishi Electric systems. Its intuitive interface and simple dial control allows users to easily navigate through both basic and advanced system settings. The CN105 adapter connects to the wall plate using standard 18/4 AWG solid core wire, making the SDW a perfect choice for swapping out existing controllers and thermostats.



### Temperature and Humidity Sensing

The SDW uses robust built-in temperature and humidity sensors with adjustable offsets to provide accurate control over advanced functions like Auto Changeover and Auto Dry.



### Flexible Scheduling

The SDW controller provides 3 preset scheduling periods (Comfort, Away, Sleep), each of which can be fully customized to meet your desired time and temperature settings for every day of the week.



### Compatible with Standard Thermostat Wire

Reduce installation costs when replacing an old system by using the existing thermostat wire to connect the SDW controller to the indoor unit.



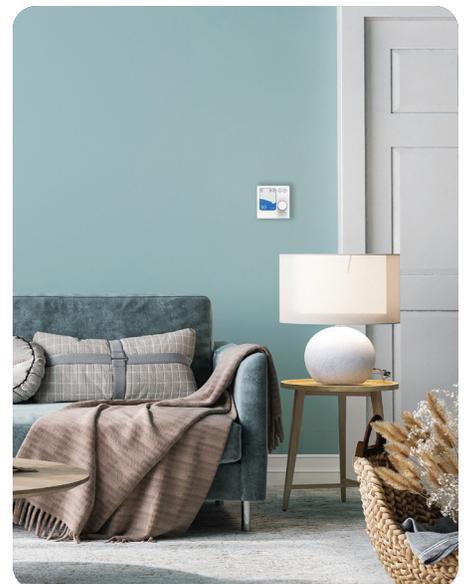
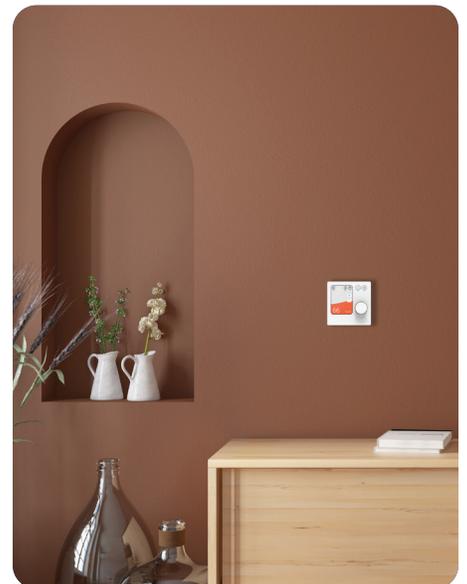
### Humidity Control

The Auto Dry feature alters cooling operation to prioritize dehumidification based on the humidity set point and overcooling limit selected by a user.\*

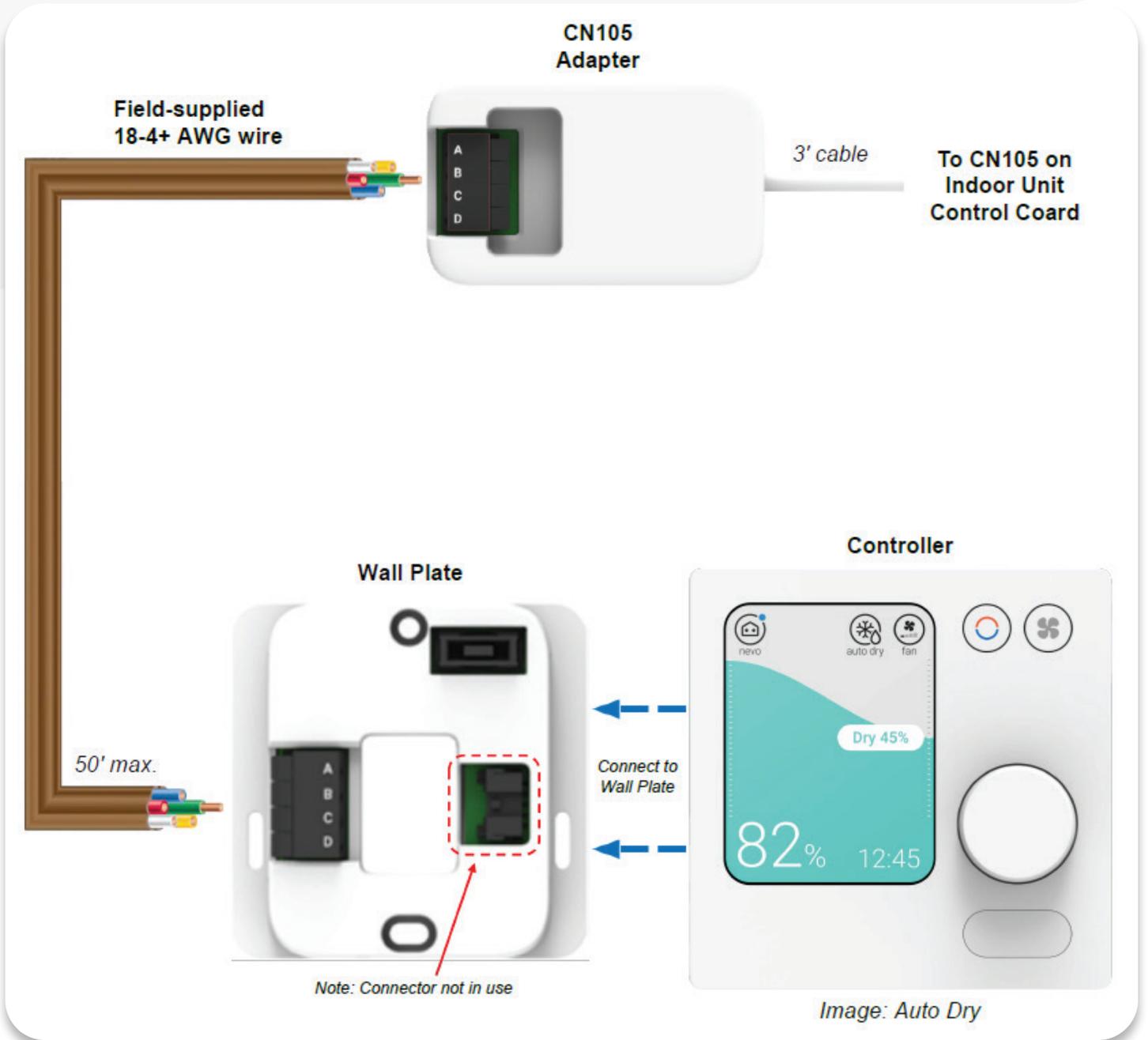
### Compatible with all current indoor unit models:

- All M-Series
- All P-Series
- All CITY MULTI®

\*Moisture removal rates vary based on the indoor unit model and size.



# Specifications



## Operating Ambient Temperature

- SDW01 controller/wall plate/adapter:  
14 to 120 °F (-10 to 50 °C)

## Operating Relative Humidity

- SDW01 controller/wall plate/adapter:  
5% to 90% (non-condensing)

## Physical Dimensions (Height, Width, Depth)

- SDW01 controller + wall plate:  
- 3-3/8" x 3-3/8" x 1"  
(86 mm x 86 mm x 23 mm)
- SDW01 adapter:  
- 3" x 1-8/10" x 5/8"  
(74 mm x 46 mm x 16 mm)