

WSD27HWA

2.7kW split system reverse cycle air conditioner featuring wireless connectivity, inverter compressor, DC fan motor, Super ion filter & bio filter, 3D air flow, Follow-Me, LED remote, demand response capable. 2.7kW cooling/3.5kW heating capacity. RRP AUS \$1,299.00

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# **Product Details**

## **FEATURES**

Sleep Mode	HEPA 13 and Cold Catalyst filters	Self Clean function	Turbo Mode
DC Invertor Technology	FollowMe	3D Air	Connectivity

## BENEFITS

#### Enjoy a peaceful nights sleep

Sleep Mode is designed to create the ideal sleeping environment, providing you with ultimate comfort and more energy efficiency\*. The Sleep Mode feature automatically adjusts the temperature and fan speed to maintain optimal comfort throughout the night gradually increasing or decreasing the temperature as you sleep, preventing excessive cooling or heating and creating a quiet and uninterrupted sleep experience.\*Based on Sleep Mode versus Normal Mode operation of Westinghouse air conditioner unit.

#### Breathe easy filters

Our air conditioners come with two different types of filters to help keep your home cleaner and healthier. The HEPA 13 filters capture up to 99.99% of common harmful bacteria\*and the Cold Catalyst filtration helps trap and remove volatile organic compounds (VOCs) and gases\*\*. Plus, they are easy to clean and maintain, ensuring that your air conditioner continues to run to at peak performance. \*Tested on Escherichia coli, Staphylococcus aureus and Klebsiella pneumonia. \*\*Tested on Ethyl Mercaptan, Ammonia and Trimethylamine.

#### Effortless maintenance

With a touch of a button, the self-clean function effortlessly initiates a thorough cleaning cycle that helps remove the build up dirt, mildew and bacteria from the units components. It does this by cleaning the internal mechanisms of the air conditioner to help maintain a healthier environment. Boost your cooling or heating

Turbo mode activates fast cooling or heating to bring your room to a desired temperature quickly and effectively. Use this on those extra hot or cold days to get comfortable quickly.

#### DC Invertor Technology

Our advanced DC Inverter technology offers efficient cooling and heating with less energy consumption\*. The DC Inverter adjusts the cooling and heating output to meet your desired temperature, providing consistent comfort with less energy waste. \*Based on air conditioners with non-DC inverter technology

#### Comfort controlled

FollowMe adjusts the temperature based on your remotes location, always ensuring youre comfortable, rather than adjusting to a sensor near the ceiling. No more guesswork required to be nice and comfy.



Even air flow in all directions

Our 3D Air circulates air in all directions, from left to right and top to bottom ensuring everyone is in optimal comfort throughout the room. With its advanced technology, the 3D Air feature combined with the HEPA 13 filters creates a more comfortable and healthier living environment, reducing hot and cold spots and improving air quality. Control is in your hands with the ability to turn this feature on and off based on your comfort level. Control your comfort from anywhere with our +Home app You'll love the convenience of being connected to control your home's temperature from anywhere, at any time. With the touch of a button on your smartphone, you can adjust the temperature, set schedules, and monitor energy usage from the comfort of your couch or on the go.Our +Home APP\* now also integrates with the Google and Amazon voice assistants, for the next level of control at home.\*Internet and mobile device required.

# **Specifications**

# PRODUCT PROFILE

Domestic warranty details 5 (yrs)

Туре

reverse cycle

### SPECIFICATIONS

Capacity cool watts	2700
Capacity Heat watts	3500
Current rating amps	10.5
Power Supply Connection Point	outdoor unit
Colour of fascia	White
Indoor sound pressure dBA high setting	38
Indoor sound pressure dBA low setting	30
Outdoor sound pressure dBA	54
Indoor air circulation max (ltr/s)	222
Ambient temperature range minimum	-5
Ambient temperature range maximum	50
Moisture removal ltr/hour	1.61



### **SPECIFICATIONS**

Refrigerant weight (g)	900
Refrigerant type	R32

# ZONED ENERGY RATING LABEL (ZERL)

# OUTDOOR UNIT DIMENSIONS

Hot Climate Cooling	7 stars
Hot Climate Heating	3.5 stars
Average Climate Cooling	6 stars
Average Climate Heating	3 stars
Cold Climate Cooling	6.5 stars
Cold Climate Heating	3 stars

Width (mm)	805
Height (mm)	554
Depth (mm)	330

## INDOOR UNIT DIMENSIONS

Total width (mm)	855
Total height (mm)	297
Total depth (mm)	231

## **FEATURES**

Features - Air Conditioners	anti cold air function,remote control,manual operation,economy or sleep mode,air swing auto up/down,air swing auto left/right,auto restart,room temperature display,fan mode,auto mode,air direction control,Heating Mode,cooling mode,dry mode,self diagnosis,demand-response enabled,low pressure detection,Remote Control Lock,Follow me,Turbo,Sleep mode,Wireless enabled
	enabled



#### **FEATURES**

Filtration	hepa,dust,Ion Filter
Remote control type	back lit,LED
Timer	24 hour
Anti corrosion treatment	gold shield
Fan speeds	low,medium,high,turbo,Auto,Silent
Display/ indicators	temperature,defrost

# INSTALLATION REQUIREMENTS (PIPING AND WIRING)

Gas pipe size	9.52
Liquid pipe size	6.35
Maximum piping length vertical (m)	10
Maximum piping length (m)	25
Additional refrigerant required supplied charge length (g/m)	12
Maximum pipe length with supplied charge (m)	5

# INDOOR UNIT PACKED DIMENSIONS

Shipping Volume (m3)	0.1
Shipping Weight (Kg)	13.8
Pack Dimensions Width (mm)	920
Pack Dimension Height (mm)	370
Pack Dimension Depth (mm)	305





# INSTALLATION REQUIREMENTS (PIPING AND WIRING)

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Wires connecting indoor unit to outdoor unit

## OUTDOOR UNIT PACKED DIMENSIONS

Shipping Volume (m3)	0.2
Shipping Weight (Kg)	35.1
Pack Dimensions Width (mm)	915
Pack Dimension Height (mm)	600
Pack Dimension Depth (mm)	370

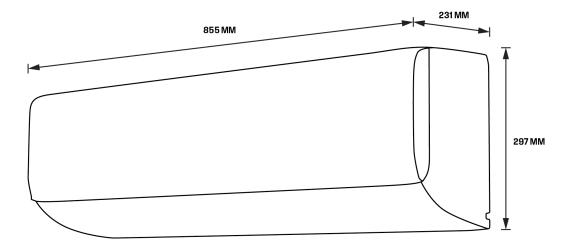


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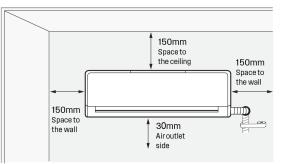
# **Dimensions**

# **Split System Air conditioners**

WSD27HWA



Minimum clearance for installation



#### IMPORTANT

These dimensions are a guide only. All measurements are in millimetres (mm). For complete installation instructions, refer to the manual provided with product.



# **Terms and Conditions**

#### IMPORTANT

This is a guide of product dimensions only. For complete installation instructions, refer to the manual provided with product.

#### PRODUCT INFORMATION

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