



# Rinnai

## Rinnai VX Series

Designed for Australia's ever-changing climate, the Rinnai VX Series delivers reliable heating and cooling all year round. With built-in Wi-Fi and voice control, you can easily manage your comfort through the **AC Freedom app** or compatible devices.

### Smart by design

For over 50 years, Rinnai has supplied Australian homes with a range of appliances that help people lead comfortable, safe and efficient lifestyles. The VX Series range boasts a sleek and contoured, white matte finish indoor unit.



#### Ultimate Control

Take comfort to the next level with inbuilt Wi-Fi and voice control to manage your favourite settings via the AC Freedom app<sup>1</sup>, Google Assistant or Amazon Alexa.



#### Self-Cleaning Function

The self-cleaning function sterilises at 57°C and dries the unit at the end of the season, reducing up to 99.99% of mould, bacteria and dust trapped on the coils during long periods of non-use.<sup>3</sup>



#### Demand Control

Equipped with Demand Response Enabling Device (DRED) to help reduce overall power consumption at critical peak load times.<sup>4</sup>



#### Quiet Operation

Designed to keep noise levels to as minimum as 31 dB(A) without affecting performance, thanks to a cleverly designed air tunnel optimised to deliver better air distribution.



#### Fresh Function

Every time the unit is turned off, a 3 minute cleaning cycle is run, keeping the indoor unit free of excess moisture. This helps extend the life of the unit whilst ensuring optimum performance and hygiene.



#### Long Distance Airflow

Powerful airflow to reach distances of up to 12 metres for superior air distribution.<sup>2</sup>



#### Timers

A delay ON or OFF timer allows you to select a period of time (from 30 minutes to 24 hours), the unit will turn either on or off depending on its current status.

7-day programmable timer also available and can be operated via an iOS or Android Wi-Fi App for added functionality and control.



#### Dual Side Installation

The water outlet can be installed on either left or right of the water tray for convenience.



#### Sleep Mode

The VX Series intelligent sleep mode operates on a two-way temperature control that modulates up and down to mimic outside ambient temperatures, ensuring a comfortable sleep.



#### Self-Diagnosis Function

In the unlikely event that there is a fault, the system will switch off automatically to protect itself, determine what is at fault and the indoor unit will display the relevant error code to diagnose exactly what has gone wrong.

<sup>1</sup>Rinnai uses a third-party application (App) to enhance your experience of the Rinnai product. You may use the App at your sole discretion. Please note that when you download and use the App and its services, the third-party's privacy policy and terms and conditions of service will apply. By using the Rinnai product through this App, you acknowledge and agree that: The third-party App may collect, store, and process your personal information according to its own privacy policy and App terms and conditions. Rinnai does not control and are not responsible for the content, policies, or practices of the third-party App and its services. Rinnai strongly recommends that you review the App privacy policy before using its features. The use of the third-party App is optional. For further information or clarification, please contact us at 1300 555 545 and [privacy@rinnai.com.au](mailto:privacy@rinnai.com.au).

<sup>2</sup>Based on internal laboratory testing using a 7.0 kW indoor unit in Cooling Mode, with an airflow of 1330 m<sup>3</sup>/h and a swing angle of 40°. Actual performance may vary depending on room size, layout, ambient conditions, and user behaviour.

<sup>3</sup>Self-Cleaning function requires manual activation. Tested by SGS, Shanghai. Report No. SHES240901873673, a third-party laboratory.

<sup>4</sup>Subject to availability from your energy provider.

# Rinnai VX Series Wall-Mounted Split Air Conditioner Quick Selection Guide

EXPOSED ASPECT	FLOOR AREA	AVERAGE ASPECT	FLOOR AREA	PROTECTED ASPECT
<ul style="list-style-type: none"> <li>• Strong afternoon sun, little or no external shade</li> <li>• Weatherboard, fibro or brick veneer walls</li> <li>• No ceiling insulation</li> <li>• Large or west facing windows</li> <li>• Little or no protection from the sun</li> </ul>	SQUARE METRES (2.6m Ceiling)	<ul style="list-style-type: none"> <li>• North facing, some external shade</li> <li>• Brick veneer, or double brick</li> <li>• Ceiling insulation</li> <li>• Average size windows with some internal or external window shading</li> </ul>	SQUARE METRES (2.6m Ceiling)	<ul style="list-style-type: none"> <li>• South facing aspect</li> <li>• Will have shaded walls and windows all year</li> <li>• Brick veneer or double brick</li> <li>• Ceiling insulation</li> <li>• Average size windows, little or no direct sun</li> </ul>
INVERTER REVERSE CYCLE HIWALL SPLIT MODELS & NOMINAL KW RATING				
2.5 kW ▶	10	2.5 kW ▶	10	2.5 kW ▶
	11		11	
3.5 kW ▶	12	2.5 kW ▶	12	2.5 kW ▶
	13		13	
5.0 kW ▶	14	3.5 kW ▶	14	2.5 kW ▶
	15		15	
7.0 kW ▶	16	5.0 kW ▶	16	3.5 kW ▶
	17		17	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	18	7.0 kW ▶	18	5.0 kW ▶
	19		19	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	20	7.0 kW ▶	20	7.0 kW ▶
	21		21	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	22	7.0 kW ▶	22	7.0 kW ▶
	23		23	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	24	7.0 kW ▶	24	7.0 kW ▶
	25		25	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	26	7.0 kW ▶	26	7.0 kW ▶
	27		27	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	28	7.0 kW ▶	28	7.0 kW ▶
	29		29	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	30	7.0 kW ▶	30	7.0 kW ▶
	31		31	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	32	7.0 kW ▶	32	7.0 kW ▶
	33		33	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	34	7.0 kW ▶	34	7.0 kW ▶
	35		35	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	36	7.0 kW ▶	36	7.0 kW ▶
	37		37	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	38	7.0 kW ▶	38	7.0 kW ▶
	39		39	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	40	7.0 kW ▶	40	7.0 kW ▶
	41		41	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	42	7.0 kW ▶	42	7.0 kW ▶
	43		43	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	44	7.0 kW ▶	44	7.0 kW ▶
	45		45	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	46	7.0 kW ▶	46	7.0 kW ▶
	47		47	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	48	7.0 kW ▶	48	7.0 kW ▶
	49		49	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	50	7.0 kW ▶	50	7.0 kW ▶
	51		51	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	52	7.0 kW ▶	52	7.0 kW ▶
	53		53	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	54	7.0 kW ▶	54	7.0 kW ▶
	55		55	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	56	7.0 kW ▶	56	7.0 kW ▶
	57		57	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	58	7.0 kW ▶	58	7.0 kW ▶
	59		59	
RECOMMEND A LARGER CAPACITY SYSTEM, E.G. RINNAI DUCTED AIR CONDITIONING SYSTEM	60	7.0 kW ▶	60	7.0 kW ▶
	61		61	

<sup>3</sup>Self-Cleaning function requires manual activation. Tested by SGS, Shanghai. Report No. SHES240901873673, a third-party laboratory.

<sup>4</sup>Subject to availability from your energy provider.

This guide has been developed to cover most normal situations. If unusual or abnormal conditions apply, a full heat load survey should be conducted.