



## Rinnai PB Series

Designed for Australia's ever-changing climate, the Rinnai PB Series Inverter Split System provides both optimal heating and cooling all year round no matter where you live.

Packed with innovative features including Wi-Fi connectivity, self-cleaning function and sleep mode, the PB Series is the ultimate in providing complete comfort. This smart system can also work around your unique lifestyle with an ultra-practical timer function, allowing you to set the unit's operation times to achieve the perfect room temperature.

Encased in a sleek contemporary design, the Rinnai PB Series range is durable, convenient and easy to maintain.



### Wi-Fi Control

Set your favourite temperature from anywhere, with our intuitive Android or Apple App. Come home to ultimate comfort.



### Dehumidifying Mode

Efficiently manages room humidity levels to ensure optimum comfort levels during humid summer days.



### Superior Corrosion Protection

The Rinnai PB Series Condenser Coil is coated with our GoldGuard coating making it more resistant to oxidation and corrosion than ordinary Condenser Coils.



### Timer

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.



### Inverter Technology

Powerful to heat and cool fast, but also smart, seamless operation to maintain consistent temperature and reduce running costs.



### Sleep Mode

The PB 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.



### Quiet Operation

Designed to keep noise levels to a minimum without affecting performance, thanks to its clever design optimised to deliver better air distribution.



### Demand Control

Equipped with demand response capability (DRED) to help reduce overall power consumption at critical peak load times.\*\*



### 3D Airflow

Air blades can be controlled to swing both horizontally and vertically, allowing for balanced room temperature and comfort.



### R32 Refrigerant

R32 refrigerant has lower global warming potential than traditional refrigerants. Also provides higher energy efficiency while using lower refrigerant volumes.



### Turbo Function

Quickly cool in summer or swiftly warm in winter.

## Rinnai PB Series Selection Guide

EXPOSED ASPECT	FLOOR AREA SQUARE METRES (2.6m Ceiling)	AVERAGE ASPECT	FLOOR AREA SQUARE METRES (2.6m Ceiling)	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>	▼	<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 shading</li> </ul>	▼	<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>
RINNAI INVERTER REVERSE CYCLE SPLIT SYSTEM NOMINAL kW RATING				
2.6kW ▶	10	◀ 2.6kW ▶	10	◀ 2.6kW
	11		11	
	12		12	
	13		13	
3.5kW ▶	14		14	
	15		15	
	16		16	
	17		17	
5.0kW ▶	18		18	
	19		19	
	20		20	
	21		21	
6.0kW ▶	22	◀ 3.5kW ▶	22	
	23		23	
	24		24	◀ 3.5kW
	25		25	
7.0kW ▶	26		26	
	27		27	
	28	◀ 5.0kW ▶	28	◀ 5.0kW
	29		29	
8.0kW ▶	30		30	
	31		31	
	32		32	
	33	◀ 6.0kW ▶	33	
	34		34	
	35		35	
	36		36	
	37		37	◀ 6.0kW
	38	◀ 7.0kW ▶	38	
	39		39	
	40		40	
	41	◀ 8.0kW ▶	41	
	42		42	
	43		43	
	44		44	
	45		45	◀ 7.0kW
	46	◀ 8.0kW ▶	46	
	47		47	
	48		48	
	49		49	
	50	RECOMMEND A LARGER CAPACITY SYSTEM, E.G RINNAI DUCTED AIR CONDITIONING SYSTEM.	50	
	51		51	
	52		52	
	53		53	◀ 8.0kW
	54		54	
	55		55	
	56		56	
	57		57	
	58		58	
	59		59	
	60		60	
	61	RECOMMEND A LARGER CAPACITY SYSTEM, E.G RINNAI DUCTED AIR CONDITIONING SYSTEM.	61	
	62		62	
	63		63	
	64		64	
	65		65	
	66		66	
	67		67	
	68		68	
	69		69	
	70		70	