## Save on Running Costs



## **High Efficiency**

The Brivis Hi-Wall Inverter Split System is more responsive and smoother running than standard fixed speed air-conditioners. That is why the Brivis Hi-Wall Inverter saves money in running costs by lowering energy consumption.

This high efficiency is achieved by the combination of integrated seamless operating technologies, such as brushless DC motors, auto frequency modulation, intelligent standby mode, and full compliance in excess of the Governments Minimum Energy Performance Standards (MEPS).

You deserve the best in air conditioning, you deserve Brivis

## Talk to us

For all sales and service enquiries:

## Australia - Brivis Pty Ltd

Telephone: 1300 BRIVIS (1300 274 847)
Email: sales@brivis.com.au
Web: brivis.com.au

## **New Zealand - Distributed by Warm Air Ltd**

Telephone: 0800 WARMAIR (0800 9276 247)
Email: sales@warmair.co.nz
Web: warmair.co.nz



## Hi-Wall Inverter Split System

Efficient, effective and comfortable cooling and heating where you need it



Your local dealer:





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# The Convenient Solution

## **Feature Packed**

The Brivis Hi-Wall Inverter Split System has a pleasing, slim design, to help it blend in with its surroundings. All models have functional LED display.

Operation is via an attractive, ergonomically designed wireless remote control, that stores away neatly in a magnetised wall mounted bracket and incorporates a highly visible LED display. Features include turbo mode, timer function, and sleep mode.





Features include Turbo Mode, LED Display, Sleep Mode and Auto Restart. Topped off with our 5 year warranty

## Keep Cool and Comfortable

## A World of Comfort

The Brivis Hi-Wall Inverter Split
System technology quietly maintains
steady, stable comfort control.
The onboard control system
continuously monitors environmental
conditions to always achieve
an enhanced room atmosphere.

The units produce minimum noise levels and have a built-in filter which removes dust and pollen particles from the air during operation.

Turbo mode, with its rapid cool down or warm up, helps achieve the desired room temperature in the shortest possible time.

The stylish indoor units also have vertical and horizontal louvre swing functions, which assist in achieving a perfectly distributed and comfortably even temperature throughout the room.



Let fresh, natural, cool air sweep the heat from your home

### Technical Information

Brivis - System Model			HSNBR26	HSNBR32	HSNBR42	HSNBR50	HSNBR70	HSNBR80	
System Size - Nominal		kW	2.6	3.2	4.2	5.0	7.0	8.0	
Power Supply		V-ph-Hz	220 ~ 240V - 1 - 50						
Cooling	Rated Capacity	kW	2.5	3.2	4.2	5.0	6.7	7.7	
	Capacity Range	kW	0.9 ~ 3.9	1.3 ~ 4.6	1.9 ~ 5.6	2.2 ~ 5.6	3.1 ~ 7.4	3.9 ~ 8.3	
	Rated Input	kW	0.656	0.839	1.217	1.387	1.954	2.284	
	AEER	W/W	3.87	3.79	3.45	3.61	3.42	3.36	
	Star Rating		3	3	2	2.5	2	2	
Heating	Rated Capacity	kW	2.6	3.1	4.3	5.3	7.3	8.1	
	Capacity Range	kW	1.1 ~ 4.0	1.4 ~ 4.7	1.9 ~ 5.7	2.4 ~ 6.0	3.2 ~ 7.8	4.4 ~ 9.0	
	Rated Input	kW	0.657	0.829	1.091	1.45	2.112	2.367	
	ACOP	W/W	3.89	3.67	3.83	3.60	3.41	3.39	
	Star Rating		3	2.5	3	2.5	2	2	
Moisture Removal		L/h	1.0	1.2	1.4	1.8	2.3	2.8	
Maximum Input Current		А	9.5	12	12.5	12.5	13.5	16.5	
Suitable Area (up to 2.6m insulated ceiling)		m²	13 ~ 22	16 ~ 27	23 ~ 38	25 ~ 42	35 ~ 58	41 ~ 68	

Indoor Unit								
Air Flow (Hi / Med / Lo)		L/s	166 / 139 / 97	194 / 158 / 128	306 / 230 / 178	319 / 239 / 186	417 / 367 / 300	417 / 375 / 278
Sound Pressure (Hi / Med / Lo) @ 1m		dB(A)	41 / 36 / 27	43 / 38 / 28	48 / 39 / 33	48 / 45 / 32	52 / 49 / 42	50 / 45 / 36
Dimensions	Net $(W \times D \times H)$	mm	750 x 198 x 280	835 x 198 x 280	990×218×315	990×218×315	1186 x 258 x 340	1186 x 258 x 340
	Gross (W $\times$ D $\times$ H)	mm	830 x 270 x 355	910 x 270 x 355	1065 × 300 × 400	1065 × 300 × 400	1265 x 340 x 420	1265 x 340 x 420
	Net / Gross Weight	kg	8/10	8/10	12 / 14	12 / 15	18 / 22	18 / 22
Operating Temperature Limits		°C	17 ~ 30	17 ~ 30	17 ~ 30	17 ~ 30	17 ~ 30	17 ~ 30

Outdoor Unit									
Sound Power Level		dB(A)	63	68	67	69	69	70	
Sound pressure @ 1m		dB(A)	53	59	58	60	60	61	
Dimensions	Net (W $\times$ D $\times$ H)	mm	760 x 285 x 590	760 x 285 x 590	760 x 285 x 590	845 x 320 x 700	900 x 315 x 860	900 x 315 x 860	
	Gross (W x D x H)	mm	887 x 355 x 645	887 x 355 x 645	887 x 355 x 645	965 x 395 x 755	1043 x 395 x 915	1043 x 395 x 915	
	Net / Gross Weight	kg	36 / 40	40.5 / 43	40.5 / 43	38.5 / 42	59 / 63	71 / 75	
Refrigerant		Туре	R410A						
Refrigerant Piping	Pipe Size: Liquid / Gas	mm	6.35 / 9.52	6.35 / 12.7	6.35 / 12.7	6.35 / 12.7	9.52 / 15.9	9.52 / 15.9	
	Maximum Pipe Length	m	20	20	20	20	25	25	
	Chargeless Length	m	5	5	5	5	5	5	
	Extra Charge for Lengths >5m	g/m	20	20	20	20	40	40	
	Max Vertical Separation	m	8	8	8	8	10	10	
Ambient Temp Limits	Cooling	°C	0 ~ 50	0 ~ 50	0 ~ 50	0 ~ 50	0 ~ 50	0 ~ 50	
	Heating	°C	-15 ~ 34	-15 ~ 34	-15 ~ 34	-15 ~ 34	-15 ~ 34	-15 ~ 34	

Specifications subject to change without notice. Capacities tested in accordance with A 3823.3

