

Hi-Wall Inverter Split System

Cooling and Heating, exactly where and when you need it



Single Room Solution

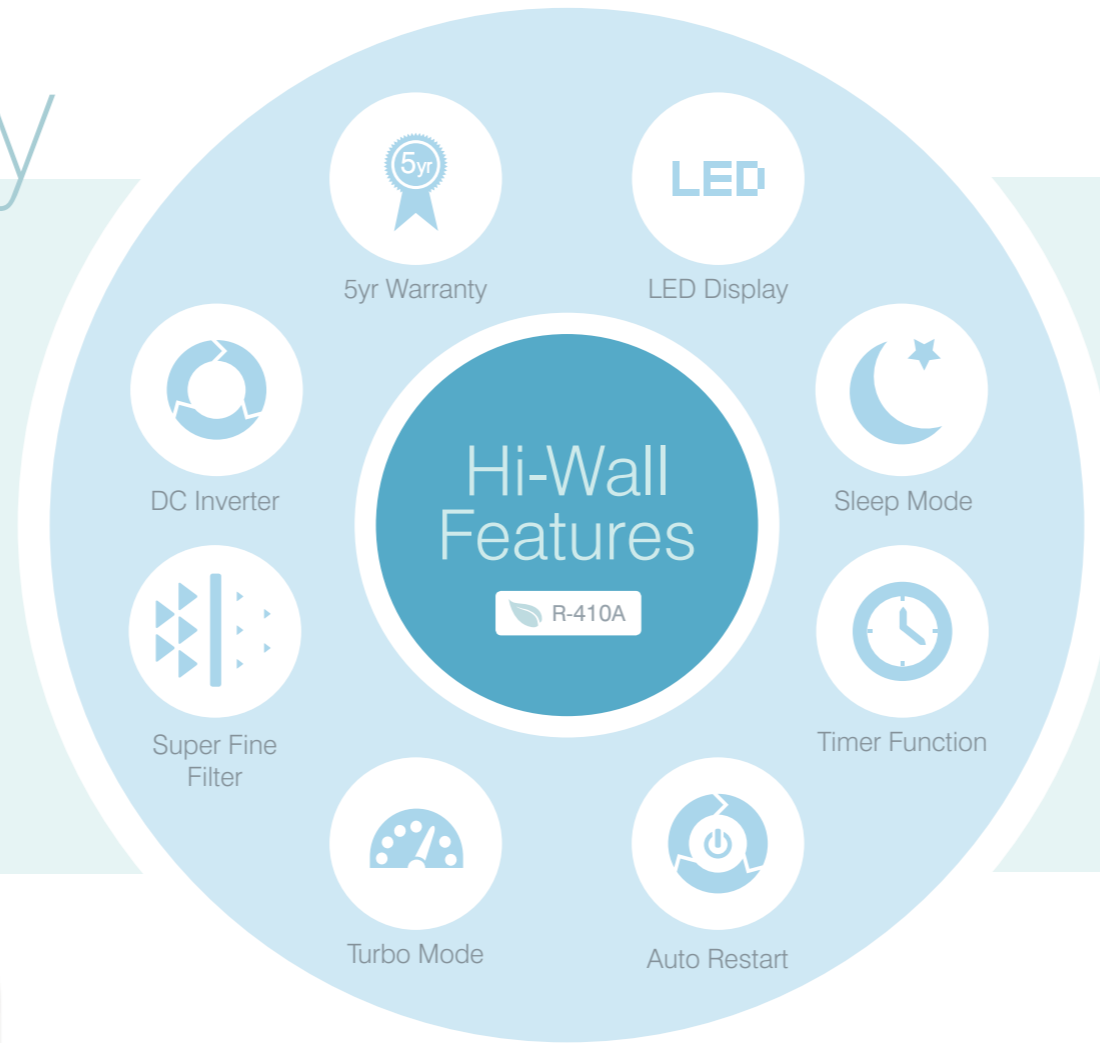


High Efficiency

Along with running cost savings due to its low energy consumption, the Brivis Hi-Wall Inverter Split System is more responsive and is smoother running than standard fixed speed air-conditioners.

This high efficiency and effectiveness is a result of the combination of integrated operating technologies, such as brushless motors, automatic power adjustment, intelligent on-off standby mode, and being fully compliant to the current Minimum Energy Performance Standards (MEPS).

“ You deserve the best in air conditioning, you deserve Brivis ”



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.

Auto swing and louver position memory along with rapid cool down and warm up help achieve and maintain the desired room temperature in the shortest time.

The largest capacity unit (HSNBR75Z7) has a dual air distribution, which assists in achieving a more evenly distributed temperature throughout the room.



HSNBR65Z7



HSNBR75Z7



HSNBR25Z7 / HSNBR35Z7

Convenience

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.



Hi-Wall Controller



Brivis - System Model			HSNBR25Z7	HSNBR35Z7	HSNBR65Z7	HSNBR75Z7
System Size - Nominal		kW	2.5	3.5	6.5	7.5
Power Supply		V-ph-Hz	220 ~ 240V - 1 - 50			
Cooling	Rated Capacity	kW	2.5	3.4	6.4	7.2
	Capacity Range	kW	0.9 ~ 3.6	1.35 ~ 4.8	3.5 ~ 7.5	3.2 ~ 8.2
	Rated Input	kW	0.67	0.92	1.93	2.23
	AEER	W/W	3.87	3.79	3.42	3.40
	Star Rating		3	3	2	2
Heating	Rated Capacity	kW	2.7	3.4	6.5	7.5
	Capacity Range	kW	1.2 ~ 4.4	1.45 ~ 5.0	3.2 ~ 8.2	3.3 ~ 8.6
	Rated Input	kW	0.72	0.89	1.95	2.28
	ACOP	W/W	3.77	3.84	3.39	3.38
	Star Rating		3	3	2	2
Moisture Removal		L/h	1.0	1.2	2.3	2.8
Maximum Input Current		A	9.5	12.0	16.5	16.5
Suitable Area (up to 2.6m insulated ceiling)		m ²	13 ~ 22	18 ~ 29	33 ~ 55	38 ~ 63

Indoor Unit						
Air Flow (Hi / Med / Lo)		L/s	166 / 144 / 122	236 / 216 / 197	319 / 305 / 258	322 / 255 / 230
Sound Pressure (Hi / Med / Lo) @ 1m		dB(A)	38 / 34 / 29	41 / 38 / 33	47 / 42 / 39	50 / 46 / 42
Dimensions	Net (W x D x H)	mm	790 x 198 x 265	920 x 223 x 292	998 x 240 x 322	1250 x 250 x 325
	Gross (W x D x H)	mm	875 x 265 x 335	1015 x 295 x 368	1080 x 400 x 320	1345 x 430 x 335
	Net / Gross Weight	kg	8.5 / 10.5	11.5 / 15.0	13.0 / 17.0	17.5 / 25.0
Operating Temperature Limits		°C	17 ~ 30	17 ~ 30	17 ~ 30	17 ~ 30

Outdoor Unit						
Sound Power Level		dB(A)	62	66	69	70
Sound pressure @ 1m		dB(A)	54	58	61	61
Dimensions	Net (W x D x H)	mm	760 x 285 x 590	760 x 285 x 590	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	1043 x 395 x 915	1043 x 395 x 915
	Net / Gross Weight	kg	34 / 37	38 / 40	72 / 76	72 / 76
Refrigerant		Type	R410A			
Refrigerant Piping	Pipe Size: Liquid / Gas	mm	φ6.35 / φ9.52	φ6.35 / φ12.70	φ9.52 / φ15.9	φ9.52 / φ15.9
	Maximum Pipe Length	m	20	20	20	25
	Chargeless Length	m	5	5	5	5
	Extra Charge for Lengths >5m	g/m	20	20	40	40
	Max Vertical Separation	m	8	8	8	10
Ambient Temp Limits	Cooling	°C	0 ~ 50	0 ~ 50	0 ~ 50	0 ~ 50
	Heating	°C	-15 ~ 34	-15 ~ 34	-15 ~ 34	-15 ~ 34

Specifications subject to change without notice. Rated in accordance with AS 3823.2 - 2009

Your local dealer contact:

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