#### **TECHNICAL DATA**

APAC - System Model No.			HSNAP25	HSNAP35	HSNAP50	HSNAP70	HSNAP80
Nominal Capacity		kW	2.5	3.5	5.0	7.0	8.0
Power Supply to Outdoor Unit		V-ph-Hz			220-240 - 1 - 50		
Recommended Circuit Breaker		Α	16	16	20	25	25
Connectivity		-			Wi-Fi Enabled		
Demand Response Enabling Device		-			DRED Enabled		
Cooling	Rated Capacity	kW	2.5	3.5	5.0	7.0	7.8
	Capacity Range		1.0 ~ 3.1	1.1 ~ 3.7	1.8 ~ 5.7	2.0 ~ 8.0	2.2 ~ 8.8
	Rated Power Input	W	590 (290 ~ 1300)	870 (290 ~ 1150)	1510 (300 ~ 2300)	2050 (400 ~ 2800)	2340 (540 ~ 3100
	Rated Current (Range)	Α	3.6 (1.3 ~ 6.5)	3.8 (1.3 ~ 5.3)	6.6 (1.4 ~ 10.3)	8.9 (1.9 ~ 13.5)	10.2 (2.6 ~ 14.9)
	AEER	W/W	4.43	4.10	3.28	3.41	3.32
	Star Rating	-	4.0	3.5	2.0	2.0	2.0
Heating	Rated Capacity	kW	2.5	3.5	5.0	7.0	8.0
	Capacity Range		1.0 ~ 3.7	1.1 ~ 4.5	1.8 ~ 6.5	2.0 ~ 8.5	2.4 ~ 9.0
	Rated Power Input	W	590 (290 ~ 1500)	850 (290 ~ 1400)	1420 (300 ~ 2450)	1950 (350 ~ 2900)	2350 (640 ~ 3650
	Rated Current (Range)	Α	3.6 (1.3 ~ 7.0)	3.7 (1.3 ~ 7.6)	6.2 (1.4 ~ 10.9)	8.5 (1.7 ~ 14.5)	10.3 (3.1 ~ 17.6)
	ACOP	W/W	4.33	4.19	3.54	3.58	3.39
	Star Rating	-	4.0	3.5	2.5	2.5	2.0
Maximum Input Power (Cooling / Heating)		W	1300 / 1500	1150 / 1400	2300 / 2450	2800 / 2900	3100 / 3650
Maximum Input Current (Cooling / Heating)		Α	6.5 / 7.0	5.3 / 7.6	10.3 / 10.9	13.5 / 14.5	14.9 / 17.6
Moisture Removal		L/h	0.8	1.1	2.0	2.4	2.8
Suitable Area Coverage (up to 2.6m insulated ceiling)		$m^2$	13 ~ 22	18 ~ 30	26 ~ 44	37 ~ 62	41 ~ 69

Indoor Unit Model No.			HINAP25	HINAP35	HINAP50	HINAP70	HINAP80	
Air Flow (Hi / Med / Lo)		L/s	153 / 139 / 111	250 / 230 / 210	250 / 230 / 210	370 / 350 / 320	370 / 350 / 320	
Sound Pressure @ 1m (Hi / Med / Lo)		dB(A)	42 / 38 / 24	45 / 41 / 32	45 / 41 / 32	52 / 47 / 30	52 / 47 / 30	
Air Swing Louvres		Direction	Horizontal & Vertical					
Dimensions	Net (W $\times$ H $\times$ D)	100,000	814 × 306 × 210	972 x 310 x 225	972 x 310 x 225	1095 x 327 x 235	1095 x 327 x 235	
	Packing (W x H x D)	mm	885 x 366 x 278	1036 x 376 x 295	1036 x 376 x 295	1158 x 398 x 308	1158 x 398 x 308	
	Weight Net / Gross	kg	9 / 11	12 / 15	12 / 15	15 / 18	15 / 18	
Operating Range	Cooling	°C			> 17°C			
	Heating	-0			< 30°C			
Wireless Remote Controller		Model	52E					

Outdoor Unit Model No.			HONAP25	HONAP35	HONAP50	HONAP70	HONAP80	
Sound Power Level		dB(A)	62	62	66	70	70	
Sound Pressure Level @ 1m			52	52	56	60	60	
Dimensions	Dimension (W x H x D)  Packing (W x H x D)  Net / Gross Weight	mm kg	760x551x256 863x600x325 28 / 31	760x551x256 863x600x325 29 / 32	780x605x290 883x653x412 36 / 39	900x805x360 1031x925x447 60 / 64	900x805x360 1031x925x447 64 / 68	
Refrigerant	Type	Ng	R410a					
	Charged Volume	kg	1.00	1.08	1.20	2.00	2.65	
	Pipe Size: Liquid / Gas	mm	Φ6.35 / Φ9.52	Φ6.35 / Φ9.52	Φ6.35 / Φ12.7	Φ9.52 / Φ15.9	Φ9.52 / Φ15.9	
	Maximum Pipe Length	m	15	15	15	20	20	
	Maximum Vertical Separation		5	5	5	5	5	
	Chargeless Length		5	5	5	5	5	
	Extra Charge for Lengths >5m	g/m	15	15	15	30	30	
Ambient Temperature Limits	Cooling Heating	°C			-15 ~ 52°C -15 ~ 28°C			

Capacities tested in accordance with AS/NZS3823.3, with 5m interconnecting length. Due to our policy of continuous improvement specifications are subject to change without notice.



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AU45

# APAC INVERTER SPLIT SYSTEM



Low cost solution to quiet, efficient comfort



Sleek, modern Design



Wi-Fi Control



High Efficiency DC Inverter



## APAC INVERTER SPLIT SYSTEM

#### A World of comfort

The Apac Hi-Wall Inverter Split System technology quietly maintains steady, stable comfort control. The on-board 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.



### PRODUCT FEATURES



Sleek, moder



Sleep Mode



Turbo Mode



Louvre swing



Timer Function



Super Fine Filter



Wi-Fi Control



Auto Restar



DC Inverter



Infrared
Remote Control



5 Years warranty





#### Wi-Fi remote control

Features include Wi-Fi Control, Turbo Mode, LCD Display, Sleep Mode and Auto Restart. Topped off with our 5 year warranty.

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