

Harness the power of **Braemar** By SEELEY INTERNATIONAL

Innov-aire™ inverter split system

100%
Australian
owned!

Single room
solution

Braemar Innov-aire™ split systems deliver hyper-efficient performance using inverter technology. With innovative design, these split systems provide precise temperature control while lowering energy consumption, helping to reduce your running costs. With five available system capacities, they offer cooling and heating for year-round comfort in any space, whether it's a cosy bedroom or a spacious open-plan living area.



Low running costs

High energy efficiency results in significant savings.



Gold fin

Premium protective coating, with very high corrosion resistance to safeguard against the harsh Australian elements.



Quiet operation

Inside and outside the home.



Wider operating temperatures

Suitable for any climate.



R32 Refrigerant

68% lower Global Warming Potential and more energy efficient than R410A.



Warranty

Quality that lasts.
5 year comprehensive warranty.



Quality

80 year history of Braemar excellence and reliability!



Wi-Fi control

Built in as standard.



- **Standard white finish** for contemporary look.
- **Available in 5 sizes** for domestic and commercial use. Unit can be installed in small homes and large spaces.
- **Triple-layer anti-corrosion coating** on printed circuit boards to protect electronics.
- **Auto-clean function** 4 step self-cleaning enables the removal of dirt, keeping odour away and allowing you to breathe healthier air.

Braemar Innov-aire™ inverter split system

Model			Outdoor	TCHV25T1S	TCHV35T1S	TCHV50T1S	TCHV70T1S	TCHV80T1S
			Indoor	TSHV25T1S	TSHV35T1S	TSHV50T1S	TSHV70T1S	TSHV80T1S
Capacity	Cooling		kW	2.80	3.50	5.20	7.20	8.20
	Cooling Range		kW	1.00 - 4.00		1.20 - 6.00	2.00 - 8.00	2.00 - 8.40
	Heating		kW	2.65	4.50	5.20	7.20	8.50
	Heating Range		kW	1.00 - 4.60		1.20 - 6.00	2.00 - 8.50	2.20 - 8.80
AEER			W/W	5.11	4.30	3.67	3.76	3.54
ACOP			W/W	5.54	4.15	4.27	4.19	3.67
Air Flow (Max)			l/s (m³/h)	170 (620)		350 (1250)	330 (1200)	
Electrical Data	Power Supply		V / Hz / Ph	230 / 50 / 1				
	Power Input (Nominal)	Cooling	kW	0.54	0.80	1.40	1.90	2.30
		Heating	kW	0.47	1.07	1.20	1.70	2.30
	Minimum Circuit Breaker Outdoor		A	16		20		
	Maximum Current Input		A	8.20		12.00		15.00
Indoor Unit	Sound Pressure Level (Max)		dB (A)	43		45	48	
	Outline Dimension (W × D × H)		mm	820 × 195 × 306		1097 × 222 × 332		
	Net Weight		kg	10.0		13.5	14.0	
Outdoor Unit	Sound Pressure Level (Max)		dB (A)	54		55	56	59
	Outline Dimension (W × D × H)		mm	810 × 305 × 549		863 × 349 × 602	927 × 380 × 699	978 × 421 × 803
	Net Weight		kg	26.0		34.0	42.0	47.0
Refrigerant R32		Chargeless Length	m	5				
		Additional Charge	g/m	15		25		
Pipe	Outer Diameter	Liquid Pipe	mm (Inch)	Ø6.35 (1/4)				
		Gas Pipe	mm (Inch)	Ø9.52 (3/8)		Ø12.70 (1/2)		
	Max Distance	Height	m	10		15		
		Length	m	15		20		
Ambient Temperature Range		Cooling	°C	-15 ~ 50				
		Heating	°C	-15 ~ 24				



Information in this flyer was correct at the time of preparation.
Cat No M490 REV A DEALER (1224)

For more information visit seeleyinternational.com