

Efficient Home Comfort



Reverse Cycle
Inverter Air Conditioning

A-2 Series

Reverse Cycle Inverter Systems

The best of both worlds

Galaxy Air's range of reverse cycle inverter split systems provides the best of both worlds, keeping you cool in summer & warm in winter.

With advanced Inverter Technology these units are economical to run, whilst providing fast cooling or heating and maintain a stable constant temperature for the ultimate in home comfort.

Catering for single rooms to large living spaces these units offer a clean modern design with an unobtrusive wall mounted internal unit and a ground, wall or roof mounted external unit.

Advanced Inverter Technology

The advanced Inverter technology in the range of Galaxy Air products, provides the latest in air conditioning operation, using a variable frequency drive to continuously control the cooling and heating output in relation to the temperature of the room.

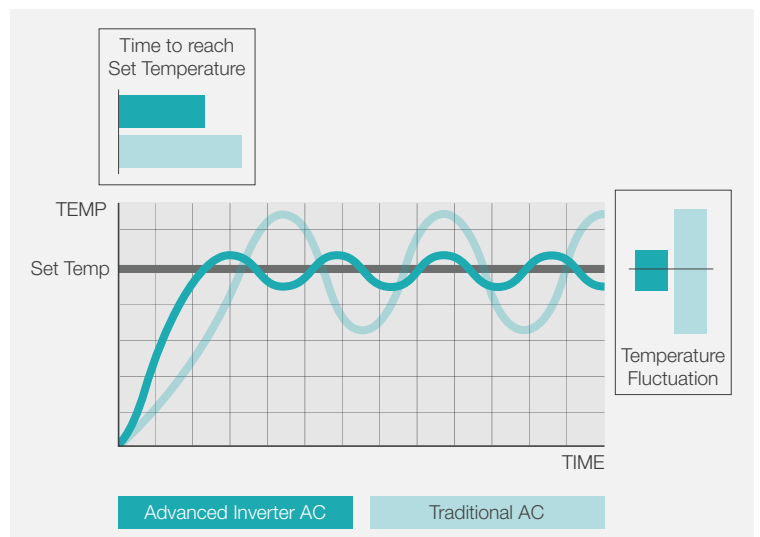
This essentially helps to reduce the dynamic fluctuations in energy load, resulting in a quieter and more cost effective operation.

This makes our advanced inverter technology systems more efficient than traditional air conditioners, providing a more reliable operation and putting less strain on operational parts for extended product life.

Advanced Inverter Technology offers a solutions that is:

- Eco-friendly
- Cost effective
- Quieter operation
- Longer product life
- Faster cooling / heating

INVERTER
TECHNOLOGY



Advanced Inverter Technology vs Traditional AC

Features



Self-Cleaning

A complete cleaning cycle that provides a clean interior reducing the breeding of bacteria.



Built-In Electronic Diagnostics

Simple serviceability with quicker problem diagnosis, reducing service time & cost.



Wi-Fi

Effortless wireless control via Wi-Fi network for remote control of your A/C from your mobile device.



3D Air-Flow

Provides complete & balanced room coverage with automated air blades that swing vertically & horizontally.



Sleep Mode

Runs a special program to maintaining ideal comfort during the night whilst offering the best energy efficiency.



Timer

Pre-set ON or OFF timers to fully control the operation of the unit for complete flexibility.

Specs



Cooling

2.5kW Unit			3.5kW Unit			5.0kW Unit			7.0kW Unit		
Model #: HAS2505			Model #: HAS3505			Model #: HAS5005			Model #: HAS7005		
Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current
2640w	530w	3.2A	3500w	870w	4.0A	5200w	1280w	5.6A	7040w	2000w	8.5A
Star Rating (Hot / Mild / Cold) 9 / 7 / 7.5			Star Rating (Hot / Mild / Cold) 5.5 / 5 / 5.5			Star Rating (Hot / Mild / Cold) 4.5 / 4 / 4.5			Star Rating (Hot / Mild / Cold) 4 / 3.5 / 4		



Heating

Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current	Capacity	Input Power	Rated Current
2900w	680w	3.9A	4000w	1050w	4.8A	5200w	1260w	5.5A	8200w	2400w	10A
Star Rating (Hot / Mild / Cold) 3.5 / 3 / 2.5			Star Rating (Hot / Mild / Cold) 3 / 2.5 / 2			Star Rating (Hot / Mild / Cold) 3 / 2.5 / 2			Star Rating (Hot / Mild / Cold) 3.5 / 2 / 1.5		



Indoor Unit

Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level
881 x 294 x 194mm	9.5kg	55dB(A)	936 x 316 x 221mm	12kg	57dB(A)	986 x 315 x 225mm	13kg	60dB(A)	1121 x 329 x 231mm	14kg	63dB(A)



Outdoor Unit

Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level	Dimensions (w x h x d)	Weight	Noise Level
800 x 545 x 315mm	28kg	60dB(A)	800 x 545 x 315mm	30.5kg	64dB(A)	900 x 700 x 350mm	45kg	64dB(A)	900 x 700 x 350mm	49kg	65dB(A)



Refrigerant & Piping Details

Refrigerant Type	Liquid Side	Gas Side	Maximum Pipe Length (Precharged Length)	Refrigerant Type	Liquid Side	Gas Side	Maximum Pipe Length (Precharged Length)	Refrigerant Type	Liquid Side	Gas Side	Maximum Pipe Length (Precharged Length)
R32	Ø6.35mm (Ø1/4")	Ø9.52mm (Ø3/8")	15m (5m)	R32	Ø6.35mm (Ø1/4")	Ø12.7mm (Ø1/2")	15m (5m)	R32	Ø6.35mm (Ø1/4")	Ø12.7mm (Ø1/2")	15m (5m)
R32	Ø6.35mm (Ø1/4")	Ø15.88mm (Ø5/8")	20m (5m)								

Power Details

Power Supply (to outdoor unit)	Power Supply (to outdoor unit)	Power Supply (to outdoor unit)	Power Supply (to outdoor unit)
220-240V / 50Hz / 1 Ph	220-240V / 50Hz / 1 Ph	220-240V / 50Hz / 1 Ph	220-240V / 50Hz / 1 Ph



Super Quiet Operation

The innovative air tunnel allows for better air distribution keeping the noise level to a minimum, yet allowing for optimal performance.

Compact & Minimalistic Design

These compact, yet powerful units present a classy minimalistic look ideal to suit any home or decor.

OZone Friendly R32 Refrigerant

This series of air conditioners uses the more environmentally friendly R32 refrigerant which offers a lower global warming potential than traditional refrigerants. Using R32 also means less refrigerant volume is required per kW whilst offering a higher level of energy efficiency.



For complete peace of mind

These air conditioners come with a 5 Year Parts & Labour Warranty