

NO OUTDOOR UNITS



ULTRA LOW
GWP < 1.0
REFRIGERANT GLOBAL WARMING POTENTIAL

Monobloc NATURAL SERIES INVERTER DOUBLE-DUCT AIR CONDITIONER

- Efficient up to 60° C
- External condenser eliminated
- Easily installed
- No refrigeration pipes
- Reclaim your balcony
- No outdoor unit
- Environmentally friendly
- Uses natural refrigerant

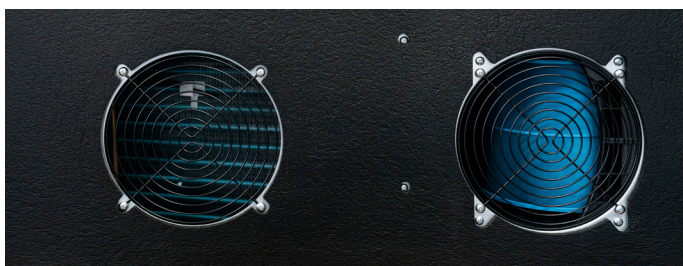


Air-conditioning reinvented

The **Polaris Monobloc Natural Series** is a revolution in climate-friendly air conditioning units. Installation is simple and the use of Natural Refrigerant means no harm to the environment and efficiency is maintained up to 60°C outdoor temperature.



- No outdoor unit - reclaim your balcony
- External condensor eliminated
- Easily installed - no refrigeration pipes
- Use where outdoor space is limited
- Designed for Australian conditions
- Remote control
- No unsightly fittings - only two round grilles visible on the external facade.

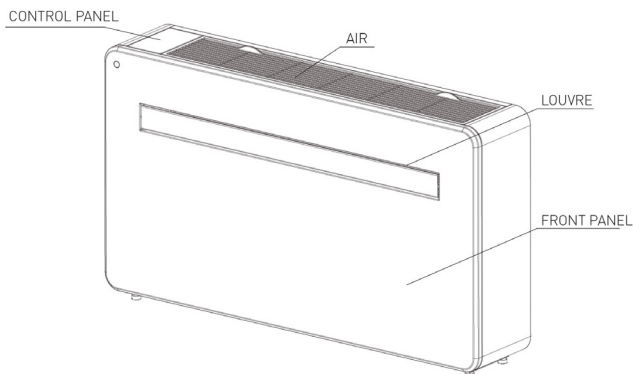


No Outdoor Condenser

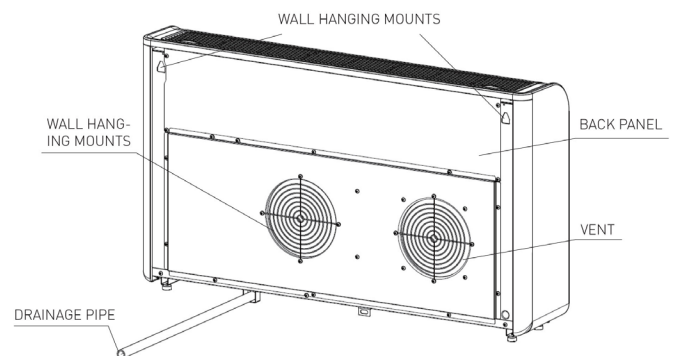
The installation of the **Polaris Monobloc Natural Series** air conditioner is designed to be as simple as hanging the unit off a wall. The system can be plugged into a 10 amp power point and turned on ready for use.



FRONT



BACK



Features:

1. Fashionable appearance, simple design.
2. Inverter technology, more energy saving and comfortable.
3. Metal housing and control box to prevent fire and explosion.
4. no outdoor unit, easy for installation.
5. big air outlet, two hose in the back, high efficiency in cooling.
6. Low noise, 39dB in Silent mode.
7. Self-evaporated system, not much drainage water in cooling mode.
8. LCD display.
9. Wifi function
10. Water full alarm and auto-stop function

We have Reinvented Air Conditioning



Power Supply(V~,Hz)		240, 50
Cooling	BTU/H	8000(3400-11000)
	W	2350(1000-3200)
Heating	BTU/H	9000(3400-12000)
	W	2630(1000-3500)
AEER for cooling	W/W	3.1
ACOP for heating	W/W	3.58
Energy star for cooling	hot&humid	2
	mixed	2
	Cold	2
Energy star for heating	hot&humid	2.5
	mixed	2
	Cold	1.5
Rated input for Cooling	W	770
Rated current for Cooling	A	5
Voltage Range	V	165~265
EER for Cooling	Btu/W.h	10.55
	W/W	3.1
Moisture Removal	L/h	0.8
Rated input for Heating	W	730
Rated current for Heating	A	3.5
EER for Heating	Btu/W.h	12.3
	W/W	3.6
Refrigerant	g	R290/290g
Air Circulation	m ³ /H	520
Noise in cooling high fan speed (sound pressure)	dB(A)	58
Noise in Silent mode(sound pressure)	dB(A)	39
Body size	Wx Hx D (mm)	585×205×1000