

Finally an Answer to R22 Replacement Systems



We have Reinvented Air-conditioning

Polaris Intelligent Series

- Don't change pipework • Don't change indoor unit • No disruptive building works
- Two year comprehensive warranty • Save 50% on energy costs
- Simply replace outdoor unit • Upgrade electronics and touchpad kit

Polaris Intelligent Series is a direct replacement for R22 ducted systems. New product warranties apply. This is a 100% fix for a costly problem. Capacities from 10 kW TO 16 kW. Simply replace old outdoor unit and electronics kit that's it. Very smart Australian patented technology. Highly efficient "Zero Harm" natural refrigerants. 100% Australian engineered and owned.

POLARIS Technologies
Air-conditioning reinvented

sales@polaristechnologies.com.au


Intelligent Series
DC Inverter Upgrade



CALL 1300 782 761

www.polaristechnologies.com.au

We have Reinvented Air-conditioning



Delivers far greater energy efficiency than your existing split system because of the revolutionary performance of M60.

Lower energy costs by as much as 40% compared to your existing system and installation costs are cheaper than replacement because we rebuild your system.

Uses state of the art technology that is both safer and more efficient – giving you and your family piece of mind.

	MODEL	VPC36-A1	VPC48-A1	VPC60-D1
	Power Supply V-ph-Hz	240-1-50	240-1-50	415-3-50
Cooling	Rated Capacity kW	10.00	14.00	16.29
	Capacity range kW	3.5 - 11.5	4.9 - 15.0	4.0 - 17.5
	Rated Input W	2,800	3,600	4,630
	EER W/W	3.550	3.860	3.518
Heating	Rated Capacity kW	10.00	14.00	16.00
	Capacity range kW	3.8 - 12.5	5.2 - 15.5	5.0 - 18.0
	Rated Input W	2,630	3,550	4,650
	COP W/W	3.710	3.880	3.440
	Compressor Type	Rotary	Scroll	Scroll
	Refrigerant type/ Qty kg	M60/1.9	M60/2.15	M60/2.75
	Refrigerant type/ Qty kg	410A/3.8	410A/4.3	410A/5.5
	Refrigerant pipe size (Liq/ Suct) mm	9.52/15.88	9.52/15.88	9.52/19.1
	Sound Pressure db(a)	55	60	61
Outdoor	Dimensions (LxDxH) mm	990x426x790	1020x396x1350	1020x396x1350
	Packaging (LxDxH) mm	1054x479x832	1101x448x1500	1101x448x1500
	Net / Gross Weight kg	64/69	99/109	110/120

Polaris Technologies Pty Ltd
Building No. 5
49 Frenchs Forest Road
Frenchs Forest NSW 2086



Phone: 1300 782 761
sales@polaristechnologies.com.au
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