



Aurora Series

pure air conditioning

polyaire
midea.polyaire.com.au

pure

welcome home



Create pure comfort at home with class leading air conditioning technology.

- 11 Air Conditioning Manufacturing Bases
- Over 3,000 Engineers & Quality Inspectors
- 35 Global Quality Certifications
- 40+ International Design Awards

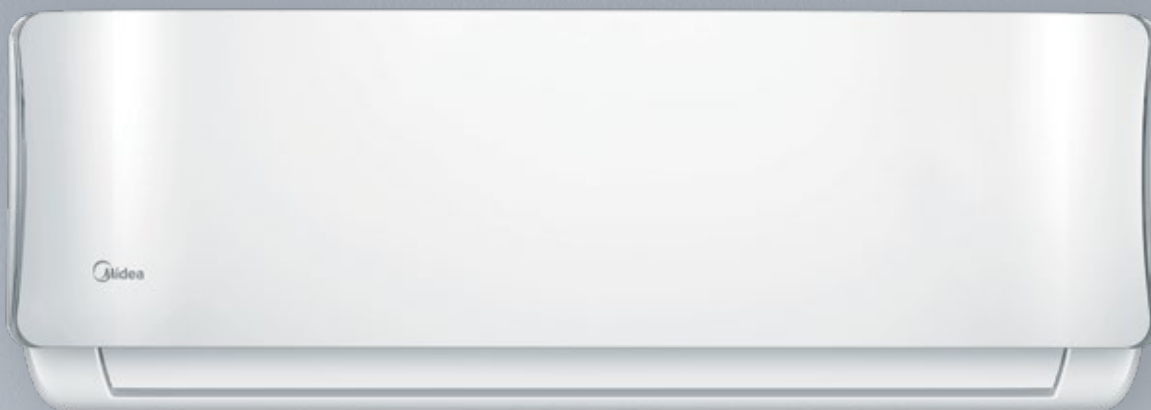


Australia's largest Air Conditioning distributor

With over 20 branches across Australia, Polyaire is committed to maintaining strong customer relationships and working with air conditioning professionals to help deliver the easiest, most comfortable and cost effective air conditioning solution to your home or office.

polyaire

*Source Euromonitor International Limited;
Consumer Appliances 17ed, retail volume sales in units, 2016 data.



Aurora Series

pure air conditioning



POWERFUL & FAST

Make your home comfortable faster. The Aurora series uses an efficient compressor and smart design to allow for effective strong air flow of conditioned air for immediate comfort.

CLEAN, FILTERED AIR

Breathe clean, healthy air. Capable of cleaning up to 80% more dust and pollen from the air, the Aurora's High Density Filter technology brings you clean and refreshing air.

SMART



Connect your Aurora to WiFi with the optional adapter and turn on the air conditioning from anywhere with the Midea App or with your voice using smart integrations from Google Home.

QUIET OPERATION

Sleep soundly with an air conditioner that is among the quietest in the world. Built with DC Inverter technology, the Aurora provides comfortable air with less noise.



WiFi
Control
(Optional)



Refrigerant
Leakage
Detect



High
Density
Filter



Demand
Response
Enabled Device



Auto
Restart
Function



24-hour
Timer



Turbo
Mode



Quiet
Mode

**All aspects of warranty including parts, labour and other support is wholly provided by Midea Australia. Conditions apply.

pure comfort



Capacity
for any
need*

2.6kW

Application Area:

12-18m²

AURMI26I1

3.5kW

Application Area:

16-23m²

AURMI35I1

5.1kW

Application Area:

23-33m²

AURMI50I1

7.1kW

Application Area:

32-47m²

AURMI70I1

8.0kW

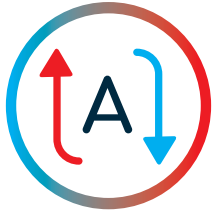
Application Area:

37-54m²

AURMI80I1

*Capacity and area information are general guides only and may vary from different install conditions.
You should obtain professional advice from qualified air conditioning installers for suitable capacity recommendations.

class leading features



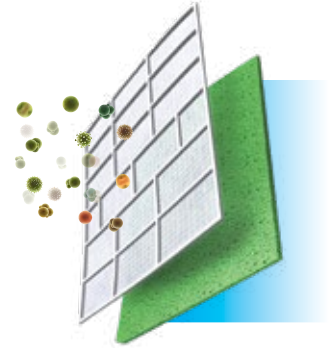
AUTOMATIC

Fully automatic comfort control selects operating mode based on surrounding temperature.



DC QUATTRO INVERTER

DC Inverter Technology for long service life and economical energy use.



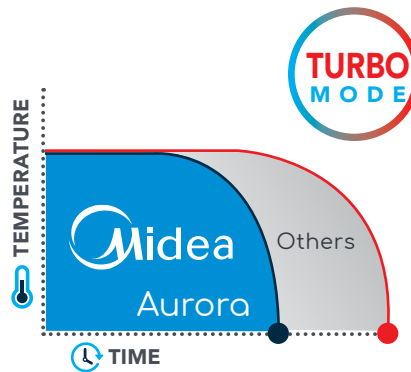
PURE AIR FILTER

Breathe clean air and reduce bad odours thanks to Midea's High Density Filter technology.



QUIET MODE

Reduce the noise of your air conditioner so you can sleep soundly.



TURBO MODE

Enjoy a fast cool down when you need it most with Turbo Mode that runs the unit at its maximum speed for fast comfort.



BUILT TOUGH

Enjoy reliable comfort with outdoor units built to last and tested under harsh weather conditions.

Suits the Australian climate
Cools even on 50°C days





pure convenience



Fresh Design

Aurora features an unobtrusive fascia design to become part of your home or office.

A discreet display that glows when active means yours looks clean and tidy when mounted on your wall.

Comfort You Want

Auto Swing

Leave the best way to direct air flow and make a room comfortable to Aurora with the Auto Swing function distributing conditioned air to the maximum area by moving the horizontal louver automatically.

Louver Position Memory

If you have a favorite static air direction, Aurora remembers this and opens the louver to the same position when you turn it on, so you don't need to readjust it.

Timer Control

Set an easy countdown to an On/Off time, or use the Combined Timer to start and stop your air conditioning at different times of the day throughout the week depending on what you want.



smart control

Voice Control with Google Assistant

Just tell the Air Conditioning to Chill this Summer.

Google Assistant is available on Google Home or your compatible smartphone. Now, when linked to the Midea app you can ask it to take care of your personal climate.*



Control from anywhere with your Smartphone

The Midea Air Conditioning app lets you control one or multiple Auroras from your mobile device at home or remotely with the optional WiFi Adapter.

Use the app as a remote control, check if the air conditioning is off when no one is home, and receive alerts when it's time to change the filter.*

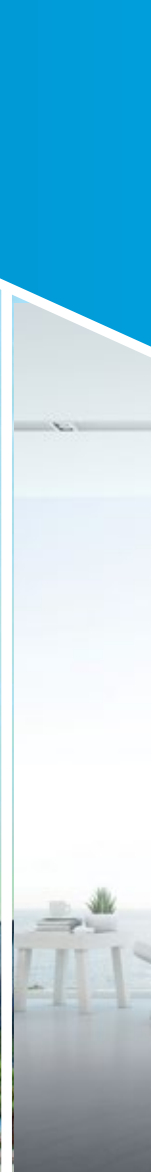
*Only available using optional WiFi Adapter





A World Leading Technology Group

Since establishment in 1968, Midea has grown into a global leader in consumer appliances, air conditioners, robotics and industrial automation systems, and smart logistics supply chain. Midea exports to more than 200 countries.





Midea builds solutions for Australians who treasure quality time at home.



 Midea

specifications

INDOOR UNIT		AURMI26I1	AURMI35I1	AURMI50I1	AURMI70I1	AURMI80I1
OUTDOOR UNIT		AURMI26O1	AURMI35O1	AURMI50O1	AURMI70O1	AURMI80O1
Application Area (m²)*		12-18	16-23	23-33	32-47	37-54
Rated Capacity	Cool	2.6kw	3.5kw	5.1kw	7.1kw	8.0kw
	Heat	2.7kw	3.6kw	5.8kw	7.5kw	8.3kw
Capacity Range	Cool	0.5–3.6	1.4–4.2	2.0–6.0	2.8–7.8	3.2–8.8
	Heat	0.5–3.8	1.5–4.3	2.2–6.6	3.0–8.3	3.3–9.1
Energy Stars	Cool	★★★★	★★★★	★★★★	★★★	★★
	Heat	★★★★	★★★★	★★★★	★★★★	★★★★
Indoor Air Flow (L/s)	Turbo/High/ Medium/Low/Quiet	167/161/133/ 106/78	194/181/158/ 117/97	333/306/264/ 211/158	403/386/356/ 242/144	403/386/356/ 296/208
Front Panel Colour		White				
Power Supply		1 phase, 220-240V, 50Hz				
EER	Cool	4.32	4.02	3.78	3.55	3.48
	Heat	4.03	4.04	4.00	3.80	4.01
AEER	Cool	4.30	4.01	3.77	3.54	3.47
	Heat	4.01	4.03	3.99	3.79	4.00
Max. Running Current (A)		9.5	10.5	15.5	17.5	19.5
Dimensions (mm)	Indoor Unit	802x189x297	802x189x297	1080x226x336	1080x226x336	1259x282x362
	Outdoor Unit	800x333x554	800x333x554	845x363x702	946x410x810	946x410x810
Weight (kg)	Indoor Unit	8.3	8.3	13.9	13.1	19.5
	Outdoor Unit	33.2	32.1	40.5	59.2	62.7
Refrigerant	Type	R410A				
	Pre charged (m)	15				
Refrigerant piping	Liquid side/ Gas side (in")	1/4"/3/8"	1/4"/1/2"	1/4"/1/2"	3/8"/5/8"	3/8"/5/8"
	Max. refrigerant pipe length (m)	25	25	30	50	50
	Max. difference in level (m)	10	10	20	25	25
Outdoor Operating Range (Cooling)		-15–50°C				
Indoor Sound Level (dbA)	(Fan Turbo/High/ Medium/Low/ Quiet)	43/41/35/ 33/27	44/42/36/ 34/28	48/46/40/ 33/30	52/50/45/ 37/35	53/50/44/ 39/30.5



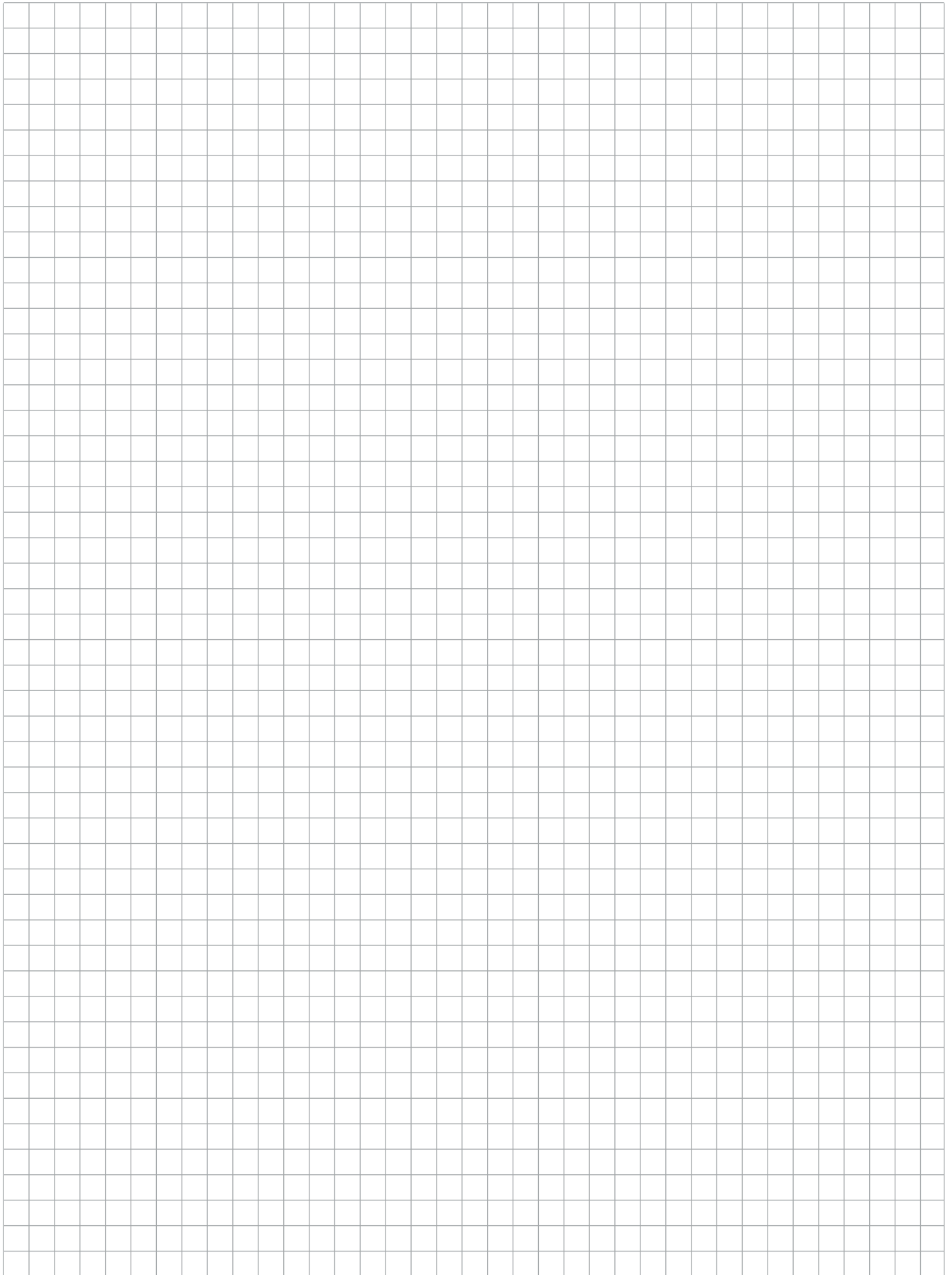
MEPS COMPLIANT

All Midea Air Conditioners are MEPS
(Minimum Energy Performance Standards) Compliant.

Outdoor unit shown for illustration purposes only.

*Capacity and area information are general guides only and may vary from different install conditions.
You should obtain professional advice from qualified air conditioning installers for suitable capacity recommendations.

grid notes



For technical support enquiries:



1300 793 216



aftersales@midea.net.au

© 2019 Polyaire™ Pty Ltd ABN 82 007 673 690

Midea Australia is committed to meeting local regulations and market requirements. Furthermore, Midea works to continuously improve its product and strive toward the highest quality and reliability levels possible.

This brochure should not be used in place of any engineering or installation manual.

All features and specifications are subject to change without prior notice. All images provided in this catalogue are used for illustration purposes only.

Cooling and heating capacities mentioned for the products are nominal capacities at standard operation conditions.

All aspects of warranty including parts, labour and other support is wholly provided by Midea Australia. Conditions apply.

No part of this brochure can be reproduced without prior written consent from Polyaire Pty Ltd.

October 2019



Distributed by:

