

SPLIT SYSTEMS 2026



Prime Guard



ECOMASTER



SmartHome App



180° Spinning Wind Deflector



The Fireplace Mode



180° Waterfall Flow



0° Ceiling



air magic+



Sleek Design



Healthy Air Management



i-clean mode



i-sleep mode



Voice Control



Smart Home



WiFi

SOLSTICE | WALL MOUNTED



Sleek and subtle styling reflects the premium performance. Equipped with Midea's AI EcoMaster, it uses an advanced AI algorithm to optimise energy management, even without internet access. Enhanced predictive capabilities deliver precise temperature control, balancing performance, comfort and efficiency while achieving over 30% energy savings.

SLEEK AND ELEGANT DESIGN

A timeless design that combines high performance with refined functionality. Available in white or charcoal black to complement any modern interior.

AI ECOMASTER FOR ENERGY EFFICIENCY

Powered by next-generation AI to deliver adaptive comfort. Predictive temperature control optimises performance to balance comfort and efficiency, achieving over 30% additional energy savings.

DYNAMIC AIRFLOW

Delivers customised airflow that distributes cooling or heating evenly for all-around comfort.

0° Horizontal ceiling flow for gentle cooling.

180° rotating wind deflector.

180° Vertical waterfall flow for enveloping comfort.

FAST PERFORMANCE AND FLASH COOLING & HEATING

Advanced airflow system with unlimited dynamic rotation for quicker cooling and heating.

AIR MAGIC+

Built-in negative ion generator which purifies the air by eliminating bacteria and viruses. Providing cleaner, healthier indoor air.

HIGH TEMPERATURE SELF-CLEANING

A 6-step self-cleaning system that deeply purifies the evaporator through an automated cleaning cycle. Keeping the air fresh while reducing maintenance.

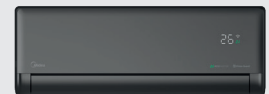
SMART CONTROL

SmartHome App integration with real-time energy tracking and full smart control. Manage comfort and reduce energy bills effortlessly from anywhere. Voice control available via Alexa and Google Home.

SYSTEM COMPONENTS



Outdoor unit



Indoor unit



IR Controller RG10-S (included)



Wired Controller KJR-120M1+MFCB (optional)

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INDOOR		White	EZ-09RD6-I	EZ-12RD6-I	EZ-18RD6-I	EZ-24RD6-I
		Black	EZB-09RD6-I	EZB-12RD6-I	EZB-18RD6-I	EZB-24RD6-I
OUTDOOR			EZ-09RD6-O	EZ-12RD6-O	EZ-18RD6-O	EZ-24RD6-O
Nominal Cooling Capacity (min-max)		kW	2.6 (1.0-3.5)	3.5 (1.4-4.0)	5.0 (2.0-6.1)	7.0 (2.2-8.8)
Nominal Heating Capacity (min-max)		kW	2.9 (0.8-3.7)	3.8 (1.1-4.1)	5.4 (1.4-6.8)	7.3 (1.6-9.4)
UK Total Cooling Capacity		kW	3.06	4.08	5.59	7.79
Power supply (indoor power via outdoor)		V-Ph-Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling Current (min-max)		A	4.4(0.35-5.82)	4.7(0.6-6.9)	6.04(0.72-7.90)	9.21(1.8-15)
Heating Current (min-max)		A	4.45(0.32-4.76)	4.4(0.7-6.3)	6.26(1.1-7.60)	8.56(1.3-13.7)
Max. Current		A	10	10	13.5	19
Outdoor Recommended Fuse Size		A	16	16	16	20
Interconnecting/Indoor Power Wiring		No.	5 Core 1.5mm ² *	5 Core 1.5mm ² *	5 Core 1.5mm ² *	5 Core 2.5mm ² *
Seasonal Efficiency SEER/Class		W/W	8.8/A+++	8.5/A+++	8.5/A+++	7.9/A++
Seasonal Efficiency SCOP/Class		W/W	4.6/A++	4.6/A++	4.6/A++	4.6/A++
Indoor air flow (High- Low)		m ³ /h	650/510/360/285/150	800/600/450/370/220	950/800/600/470/340	1150/1090/790/635/445
Indoor Sound Pressure Level (High-Low)		dB(A)	39/34/25/19.0	39/32/26/20	43/36/28/21.5	46/39.5/32.5/21.5
Indoor unit	Dimensions (W*D*H)	mm	723x199x286	813x201x289	975x218x308	1055x231x330
	Packing (W*D*H)	mm	780x270x365	870x270x365	1035x295x385	1130x405x315
	Net/Gross weight	Kg	7.5/9.6	8/10.4	10.2/13.3	13/16.4
Outdoor air flow		m ³ /h	2200	2200	3500	3500
Outdoor sound pressure level		dB(A)	54.0	55	57	60
Outdoor unit	Dimensions (W*D*H)	mm	765x303x555	765x303x555	890x342x673	890x342x673
	Packing (W*D*H)	mm	887x337x610	887x337x610	995x398x740	995x398x740
	Net/Gross Weight	Kg	23.1/25.4	23.1/25.4	37.8/41.0	41.0/44.0
Refrigerant	Type		R32	R32	R32	R32
	GWP		675	675	675	675
	Charged quantity	Kg	0.55	0.58	0.85	1.08
	Charged to	m	5	5	5	5
	Additional charge	g/m	12	12	12	24
Refrigerant piping	Liquid side/ Gas side	mm (inch)	Ø6.35/ Ø9.52(1/4"/3/8")	Ø6.35/ Ø9.52(1/4"/3/8")	Ø6.35/Ø12.7(1/4"/1/2")	Ø6.35/Ø12.7(1/4"/1/2")
	Max. Refrigerant pipe	m	25	25	30	50
	Max. height difference	m	10	10	20	25
Thermostat type			Remote Control	Remote Control	Remote Control	Remote Control
Operating temperature	Indoor (cooling/heating)	°C	16-32/0-30	16-32/0-30	16-32/0-30	16-32/0-30
	Outdoor (cooling/heating)	°C	-15-50/-15-24	-15-50/-15-24	-15-50/-15-24	-15-50/-15-24

Nominal Conditions: Cooling; indoor 27°C DB, 19°C WB, outdoor 35°C DB, 24°C WB.
 Nominal Conditions: Heating; indoor 20°C DB, outdoor 7°C DB, 6°C WB.
 UK Conditions: Summer: indoor 21°C DB, 15°C WB, outdoor 27°C DB.

Sound Pressure is measured 1.0m below the air-outlet at Nominal Conditions.
 *4 Core Option Available
 If 4 Core method used, cable on 24 can be reduced to 4 Core* 1.5mm²

DATA IS SUBJECT TO CHANGE, SCAN THE QR CODE FOR MOST RECENT PRODUCT INFORMATION