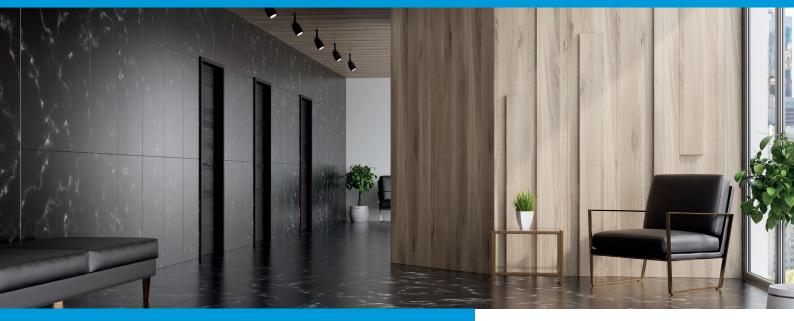


# SPLIT SYSTEMS



## **BLANC - WALL MOUNTED**

Midea's Blanc wall mounted range is highly efficient (SEER A++) and ideal for heating and cooling spaces in homes or offices. Available from 2kW-8kW, the range has a unique design and the latest inverter technology for an easy and economical set-up and operation at an affordable price.

#### 'FOLLOW ME' SENSITIVE COOLING

Keep the remote close to you and it will measure the temperature around you and adjust comfort levels accordingly.

#### ONE TOUCH 'SUPER COOL' FUNCTION

This quick one-touch function flash cools the room for instant comfort - cold air within 60 seconds.

### **SWEET DREAMS**

'Sweet Dreams' guarantees a good night's sleep by adjusting the air conditioner according to your body temperature. 'Do not Disturb' mode will switch off the LED display and provide a quiet breeze whilst you sleep.

#### **APP REMOTE & VOICE CONTROL**

Control the air conditioner and set timers easily through the App on your smartphone. Voice Control available by Alexa & Google Assistant.

#### **DUAL AIR PURIFICATION SYSTEM**

Dual filters remove impurities from the air and detect and neutralise dust, pollen and odours, giving you cleaner, fresher air.

#### **AUTOMATIC SELF CLEANING**

When you turn off the air conditioner, the fan continues to operate for another ten minutes, ventilating and drying out the heat exchanger. This keeps it functioning at its best and prolongs the life of the unit.

#### **SELF-CLEANING OUTDOOR UNIT**

At the end of each operation the outdoor unit fan will run in reverse, removing dust to improve efficiency and reduce wear and tear.

WWW.MIDEAUK.CO.UK



Indoor unit



IR Remote



Remote control



7

Follow Me

Outdoor unit









8C 8



(!)

















Cold Catalyst Filter

Self-cleaning











Auto Restart



Google play







**GAME CHANGING** 



# SPLIT SYSTEMS

## **BLANC - WALL MOUNTED**

INDOOR			MA-09NXD0-XI	MA-12NXD0-XI	MA-18NXDO-I	MA-24NXD0-I
OUTDOOR			MA-09N8D0-XO	MA-12N8D0-XO	MA-18N8D0-0	MA-24N8D0-0
Nominal Cooling Capacity (min-max)		kW	2.6 (1.02 - 3.22)	3.5 (1.08 - 4.10)	5.3 (1.91 - 6.14)	7.0 (2.65 - 8.25)
Nominal Heating Capacity (min-max)		kW	3.0 (0.82 - 3.37)	4.0 (1.08 - 4.22)	5.7 (1.4 - 6.91)	7.6 (2.91 - 8.53)
UK Total Cooling Capacity		kW	3.06	3.94	5.91	7.4
Power supply (indoor power via outdoor)		V-Hz-Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Cooling Current (min-max)		А	3.3 (0.4-5.4)	5.1 (0.5-6.9)	7.1(0.8-10.3)	10.6(4.3-15.4)
Heating Current (min-max)		А	3.4(0.4-5.2)	4.8(0.5-6.9)	6.7(0.9-10.5)	10.5(4.57-13.5)
Max. Current		А	10	10	13.5	17.5
Outdoor Recommended Fuse Size		А	16	16	16	20
Interconnecting/Indoor Power Wiring		No.	5 Core 1.5mm*	5 Core 1.5mm*	5 Core 1.5mm*	5 Core 2.5mm*
Seasonal Efficiency SEER/Class		W/W	6.2/A++	6.1/A++	6.6/A++	6.1/A++
Seasonal Efficiency SCOP/Class		W/W	4.9/A++	4.6/A++	4.9/A++	4.8/A++
Indoor air flow (High- Low)		m3/h	520/460/340	600/500/360	860/690/560	1050/860/700
Indoor Sound Pressure Level (High-Low)		dB(A)	36/30/26/21	38/34/28/22	43/36/30/22	47/40/33/22
Indoor unit	Dimensions (W*D*H)	mm	805x205x285	805x205x285	958x223x302	1038x235x325
	Packing (W*D*H)	mm	870x285x360	870x285x360	1035x305x380	1120x405x330
	Net/Gross weight	Kg	7.9/10.3	7.9/10.3	10.3/13.3	12.8/16.2
Outdoor air flow		m3/h	1700	1700	2000	3000
Outdoor sound pressure level		dB(A)	50	50	51	54
Outdoor unit	Dimensions (W*D*H)	mm	700x270x550	70×270 ×550	800x333 x554	845x 363x702
	Packing (W*D*H)	mm	815x325x615	815x325x615	920x390x615	965x395x765
	Net/Gross Weight	Kg	22.7/25.2	22.7/25.2	34/36.7	51.5/54.5
Refrigerant	Туре		R32	R32	R32	R32
	GWP		675	675	675	675
	Charged quantity	Kg	0.5	0.5	1	1.6
	Additional charge	g/m	12	12	12	24
Refrigerant piping	Liquid side/ Gas side	mm (inch)	Ф6.35/Ф9.52(1/4"/3/8")	Ф6.35/Ф9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")	Ф9.52/Ф15.9(3/8"/5/8"
	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
Operation 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/-25~30	-15-50/-25-30	-15-50/-25-30	-15~50/-25~30

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.

SEE QUICK REFERENCE GUIDE FOR REFRIGERANT CONTRIBUTIONS

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 is available

