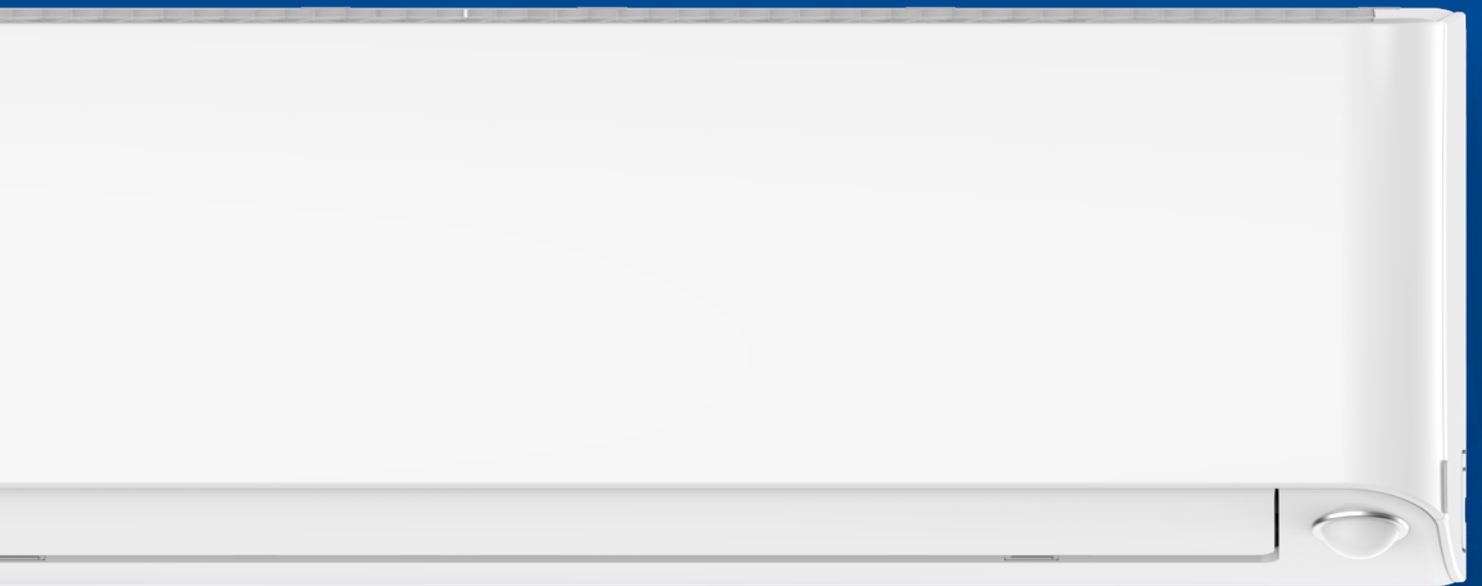


Split SERIES



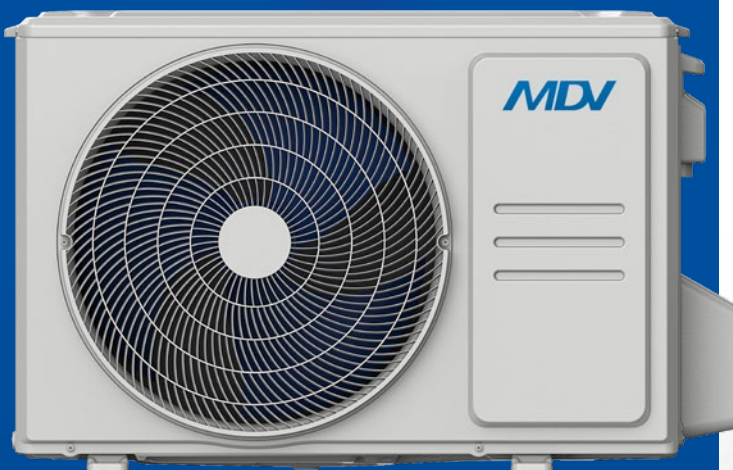


Oasis

Oasis

NEW

A+++



Intelligent eye

A built-in infrared sensor detects human body motion providing more accurate and economy use of the unit. The airflow is directed as to prevent blowing air directly towards the user. After the room is unoccupied for more than 30 minutes, the compressor switches to lower frequency.

Humidity adjustment

Thanks to the built-in humidity sensor, during air-conditioner operation in drying mode, we can adjust air humidity in range from 35 to 85% with 5% accuracy.

Functions

STANDARD

(available with wireless remote controller RG10P1(2HS)BGEF)

COMFORT	Intelligent eye	8°C heating (Frost Protect)	Quiet operation mode	Restoring the lower settings	"Follow me" function
RELIABILITY	Emergency operation mode	Auto restart	Refrigerant leakage detection	Compressor crankcase heater	Drain pan heater
HEALTH	Compound filter (catalyst+carbon+anti-mite)	Ioniser	Self-cleaning	Filtr siatkowy wysokiej gęstości	
SAVINGS	Economy operation	TW in standby mode	Sleep mode		
CONTROL	Wi-Fi control	Wireless remote controller RG10P1(2HS)BGEF			

OPTIONAL

BioHEPA filter	Multi Function Board	Alarm port	Wired remote controller	Central controller
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Technical specifications

Set				ZOP-09N8-A1	ZOP-12N8-A1
Indoor unit				OP-09HRFN8-QRE3	OP-12HRFN8-QRE3
Outdoor unit				MOX330-09HFN8-QRE3	MOX330-12HFN8-QRE3
Power supply (V/phase/Hz)				220-240/1/50	
Version				Reversible heat pump	
Cooling	Capacity	Rated	kW	2.6	3.5
		Min-Max	kW	1.00/4.16	1.03/4.82
	Rated input power		kW	0.48	0.75
	EER		kW/kW	5.5	4.7
	Annual power consumption		kWh/year	98	133
	SEER			9.3	9.2
Energy efficiency class				A+++	A+++
Heating	Capacity	Rated	kW	4.1	4.3
		Min-Max	kW	0.75/7.00	0.75/7.20
	Rated input power		kW	0.83	0.92
	EER		kW/kW	4.9	4.6
	Annual power consumption		kWh/year	620	620
	SCOP			5.3	5.3
Energy efficiency class				A+++	A+++
Maximum input current			A	13	13
Indoor unit	Dimensions (width × depth × height)		mm	895×248×298	895×248×298
	Transport dimensions (w × d × h)		mm	985×370×350	985×370×350
	Weight (net/gross)		kg	12.7/17.5	12.7/17.5
	Airflow (low/medium/high)		m ³ /h	5.7/8.3/9.6/10.8	5.7/8.3/9.6/10.8
	Sound pressure level (quiet/low/medium/high)		dB(A)	21/24/34/43	21/24/34/43
	Sound power level		dB(A)	59	59
Outdoor unit	Dimensions (width × depth × height)		mm	805×330×554	805×330×554
	Transport dimensions (w × d × h)		mm	915×370×615	915×370×615
	Weight (net/gross)		kg	32.3/34.8	32.3/34.8
	Airflow (low/medium/high)		m ³ /h	39.2	39.2
	Sound pressure level (quiet/low/medium/high)		dB(A)	55.5	55.5
	Sound power level		dB(A)	60	60
Refrigerant	Type			R32	R32
	Charge		kg	0.9	0.9
Refrigerant installation	Liquid/gas		mm	Ø6.35/Ø9.52	Ø6.35/Ø9.52
	Maximum length		m	25	25
	Maximum height difference		m	10	10
Recommended electrical wiring and protections	Power supplied unit/cross-section		mm ²	outdoor / 3×1.5	outdoor / 3×1.5
	Transmission		mm ²	1.5×5	1.5×5
	Fuse		A	20	20
Recommended operating temperature range (outdoor)	Cooling	°C		-15 ~ 50	
	Heating	°C		-30 ~ 30	

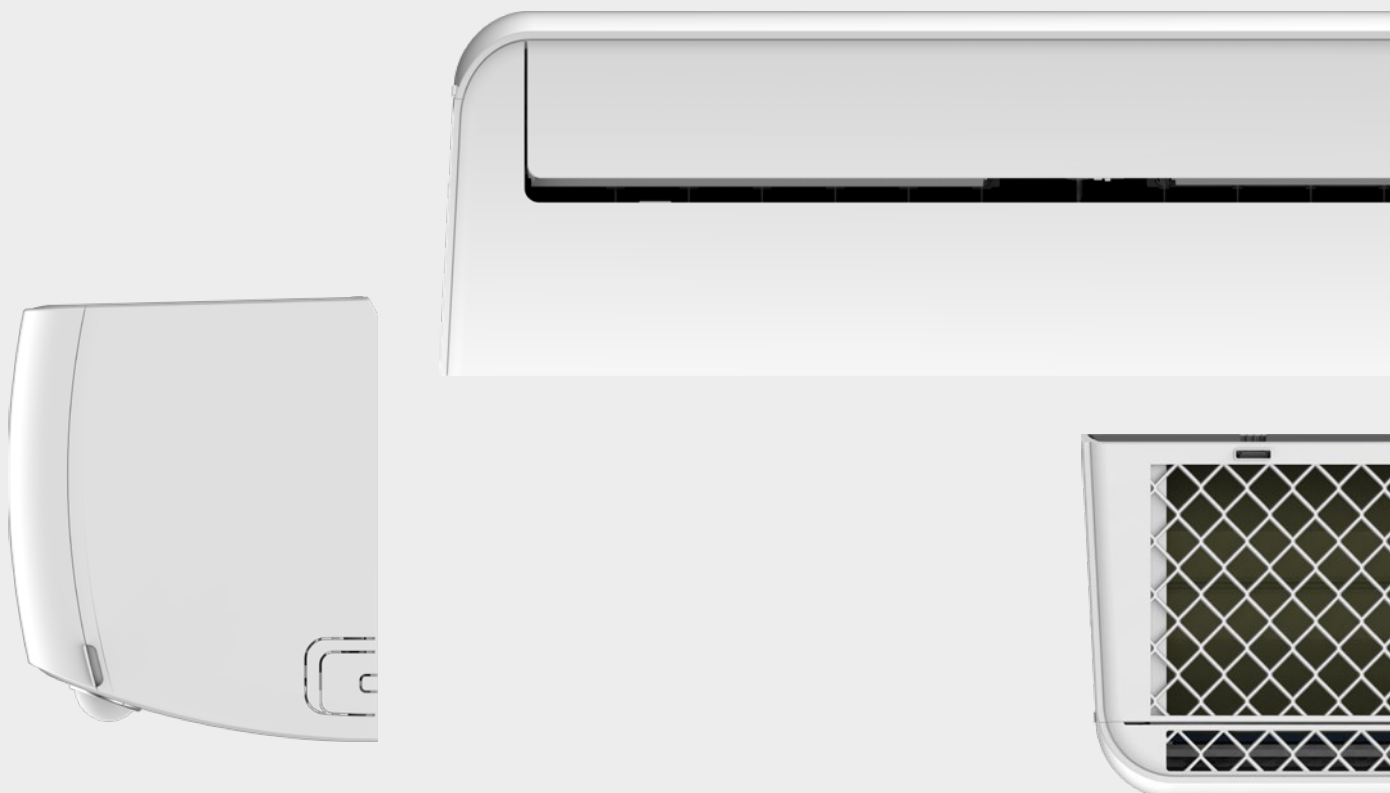
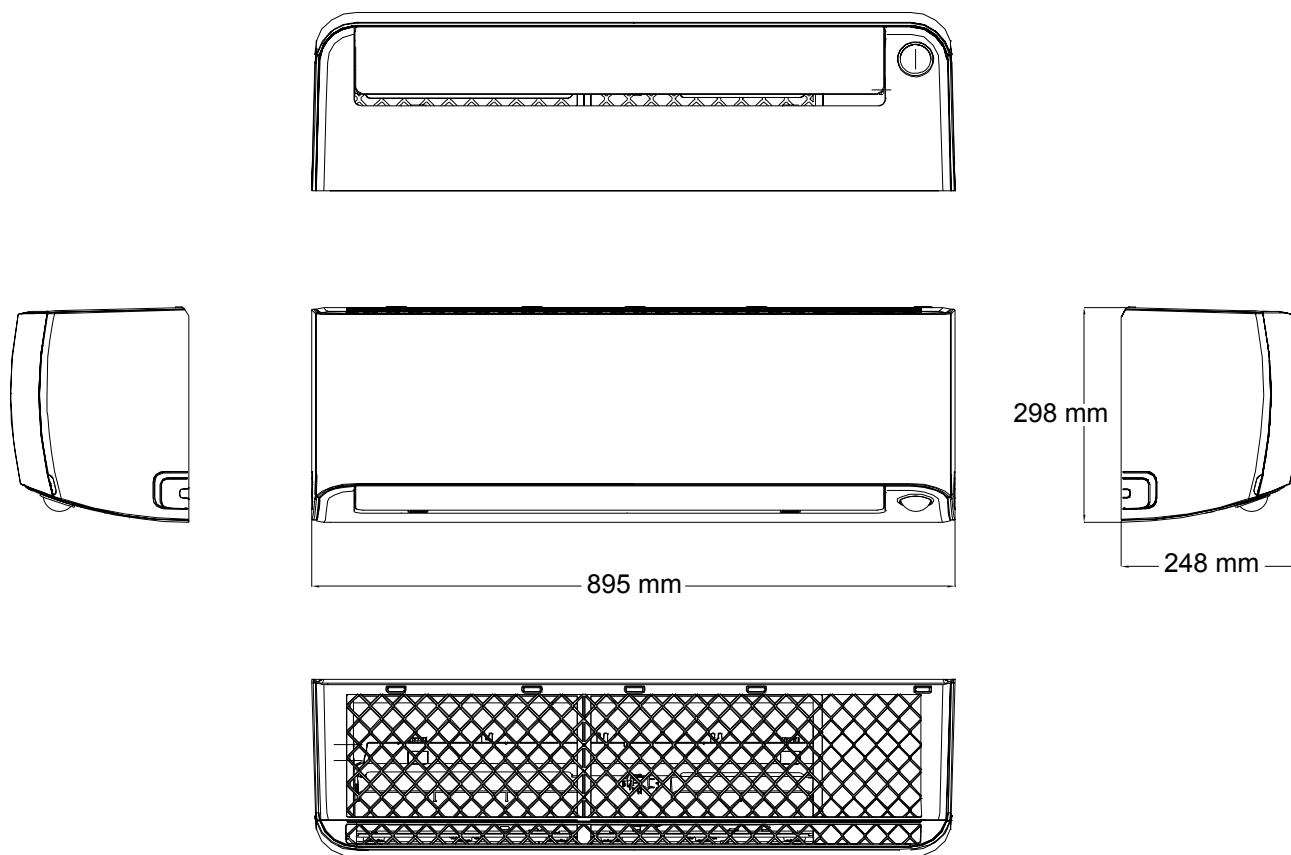
Capacity is based on the following conditions:

Cooling: indoor temperature 27°C DB/19°C WB; outdoor temperature 35°C DB/24°C WB. Heating: indoor temperature 20°C DB/15°C WB; outdoor temperature 7°C DB/6°C WB. Installation length: Length of connected pipes is 7.5 m, the height difference is 0. The unit contains fluorinated greenhouse gases (R32 GWP=675).

Accessories

Standard	
RG10P1(2HS)BGEF	Wireless remote controller with Frost Protect function
WIFI OSK-105	It allows to control from a Smartphone with NetHome Plus application
Option	
WDC-86E/K	Individual wired remote controller with Follow Me function
KJR-150A [z Multi function Board]	Group remote controller (with MFB and KJR-29B controller)
KJR-120C1 [z Multi Function Board]	Wired remote controller with weekly schedule function
CCM30 [z Multi Function Board]	Basic central controller
CCM180A/WS [z Multi Function Board]	Central controller with touch screen and schedule
CCM15 [z Multi Function Board]	Central controller without display. It allows to control the air-conditioner from a computer

Indoor unit



Outdoor unit

