

AIR CONDITIONING 2025/1











The MW POWER brand was established in 2005 and is owned by MPL GROUP (www.mplgroup.pl) - a Polish Capital Group, which celebrates its 20th anniversary in 2025. The group employs over 200 employees in several branches in Poland. We have our own warehouse and technical facilities, offering customers full support from design to production. The group operates throughout Europe, with annual sales revenues exceeding EUR 50 million. To this day, over 20 million of our devices are operating on the market.

The MW POWER brand also offers:

- LED lighting
- LED power supply
- Industrial batteries
- Battery packs
- CCTV monitoring



In this catalog, we present you with an offer of AIR CONDITIONING devices from the MW POWER brand. We invite you to cooperate!

We are your proven partner in business ... for years.

SERIA ALFA

SPLIT - indoor and outdoor unit

- Refrigerant R32
- High efficiency DC inventer split
- TUYA compatible
- Wi-Fi module as standard
- High efficiency A ++ (cooling), A + (heating)
- Healthy filter
- 4D airflow
- Anti-Cold Air
- 6 fan speed
- iFeel mode
- Children lock
- ECO mode





The module equipped with Wi-Fi allows you to quickly set the desired parameters such as: temperature, operating mode, fan speed or the schedule of the device operation for the entire week with minute accuracy.



A 6-layer filter whose main task is to capture dusts, germs, and provide protection against bacteria and odours. Additionally, one of the filter layers is covered with vitamin C - improving the well-being of users.



The ecological refrigerant R32, which uses our air conditioners, is environmentally friendly, improving the energy efficiency of the device by 10%.



By the use of a unique internal structure, the device is muted by 1-2 dB, which makes the operation of the air conditioner as quiet as a human whisper.



High energy class of the device.



Dedicated button for personal settings.



iFeel mode enables environmental temperature to be taken directly via sensor built into the remote.



Intelligent air supply - a type of cool mist or warm bottom airflow, or the memory of the louver settings.

MODEL		ALFA 09K WIFI V1	ALFA 12K WIFI V1	ALFA 18K WIFI V1	ALFA 24K WIFI V1
Declared cooling capacity		2600 (940 ~ 3300) W	3400 (1000 ~ 3770) W	5100 (1250 ~ 5910) W	6810 (1830 ~ 7800) W
Declared heating capacity		2610 (940 ~ 3360) W	3420 (1000 ~ 3810) W	5100 (1250 ~ 6070) W	6870 (1850 ~ 7900) W
SEER declared		6.1 W / W	6.1 W / W	6.1 W / W	6.1 W / W
Energy Class		A++	A++	A++	A++
SCOP average declar	ed	4.0 W / W	4.0 W / W	4.0 W / W	4.0 W / W
SCOP warmer declare	ed	5.1 W / W	5.1 W / W	5.1 W / W	5.1 W / W
Energy Class (Warme	r)	A+	A+	A+	A+
	Cooling	149 kWh	195 kWh	293 kWh	390 kWh
Annual energy consuption	Average	700 kWh	735 kWh	1330 kWh	1680 kWh
consuption	Heating	604 kWh	659 kWh	1373 kWh	1592 kWh
Indoor sound power (S/H/M/L/ Mute) dB(A)		50 / 47 / 43 / 35 / 32	50 / 47 / 43 / 35 / 32	53 / 50 / 47 / 43 / 36	54 / 51 / 48 / 44 / 40
Outdor sound power		60 dB(A)	60 dB(A)	65 dB(A)	67 dB(A)
Indoor sound pressure (S/H/M/L/ Mute) dB(A)		40 / 37 / 33 / 25 / 22	40 / 37 / 33 / 25 / 22	43 / 41 / 38 / 35 / 27	44 / 41 / 38 / 34 / 30
Outdor sound pressu	re	50 dB(A)	50 dB(A)	55 dB(A)	57 dB(A)
ь .:	Cooling	825 (240 ~ 1380) W	1130 (290 ~ 1500) W	1580 (330 ~ 2340) W	2257 (410 ~ 2824) W
Power consumption	Heating	767 (240 ~ 1552) W	1005 (290 ~ 1720) W	1374 (340 ~ 2520) W	2063 (420 ~ 3005) W
Refrigerant type / charge / GWP / CO2 equivalent		R32/0.45kg/675/0.304t.	R32/0.49kg/675/0.331t.	R32/1kg/675/0.675t.	R32/1.14kg/675/0.770t.
Ambient temperature rage	Outdoor	Cooling: -15 - 53 °C Heating: -20 - 30 °C	Cooling: - 15 - 53 °C Heating: -20 - 30 °C	Cooling: -15 - 53 °C Heating: -20 - 30 °C	Cooling: - 15 - 53 °C Heating: -20 - 30 °C
	Indoor	Cooling: 17 - 32 °C Heating: 0 - 30 °C	Cooling: 17 - 32 °C Heating: 0 - 30 °C	Cooling: 17 - 32 °C Heating: 0 - 30 °C	Cooling: 17 - 32 °C Heating: 0 - 30 °C
Net dimensions	Outdoor	712 × 276 × 459 mm	712 × 276 × 459 mm	853 × 602 × 349 mm	920 × 699 × 380 mm
(W x H x D)	Indoor	698 × 255 × 190 mm	777 × 250 × 201 mm	910 × 294 × 206 mm	1010 × 315 × 220 mm
Nativisialat	Outdoor	22 kg	22 kg	31 kg	40 kg
Net weight	Indoor	6.5 kg	7.5 kg	10 kg	13 kg





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High energy class of the device.



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iFeel mode enables environmental temperature to be taken directly via sensor built into the remote.

MODEL		ALFA TOP 24K	ALFA TOP 36K
Declared cooling capacity		7030 (2200 ~ 7500) W	10550 (3080 ~ 12300) W
Declared heating capacity		7900 (2320 ~ 8350) W	11720 (3280 ~ 13500) W
SEER declared		6.2 W / W	6.2 W / W
Energy Class		A++	A++
SCOP average declare	ed	4.0 W / W	4.1 W / W
Annual energy con-	Cooling	402 kWh	596 kWh
suption	Average	2075 kWh	2902 kWh
Indoor sound power (S/H/M/L/Mute) dB(A)	59 / 56 / 52 / 49 / 47	63 / 60 / 59 / 57 / 53
Indoor sound power (standard rating conditions)	56 dB(A)	60 dB(A)
Outdoor sound power	er (standard rating conditions)	64 dB(A)	67 dB(A)
Indoor sound pressure	(S/H/M/L/Mute) dB(A)	49 / 46 / 42 / 39 / 37	53 / 50 / 49 / 47 / 43
Indoor sound pressure	(S/H/M/L/Mute) dB(A)	46 dB(A)	50 dB(A)
Outdor sound pressur	re (standard rating conditions)	54 dB(A)	57 dB(A)
Cooling power con-	Indoor	100 (20 ~ 135) W	120 (50 ~ 140) W
sumption	Outdoor	2390 (710 ~ 3165) W	3180 (210 ~ 4460) W
Heating power con-	Indoor	100 (20 ~ 135) W	120 (50 ~ 140) W
sumption	Outdoor	2330 (745 ~ 2965) W	3280 (300 ~ 3560) W
Refrigerant type / charge / GWP / CO2 equivalent		R32/1.35kg/675/0.911t.	R32/2.10kg/675/1.418t.
Ambient temperature rage	Indoor	Cooling: 17 - 32 °C Heating: 0 - 30 °C	Cooling: - 17 - 32 °C Heating: 0 - 30 °C
	Outdoor	Cooling: -15 - 50 °C Heating: -15 - 24 °C	Cooling: -15 - 50 °C Heating: 15 - 24 °C
	Indoor	840 × 840 × 245 mm	840 × 840 × 290 mm
Net dimensions (W x H x D)	Outdoor	845 × 700 × 342 mm	910 × 804 × 378 mm
	Panel	950 × 950 × 45 mm	950 × 950 × 45 mm
	Indoor	24 kg	26 kg
Net weight	Outdoor	40 kg	55 kg
-	Panel	6 kg	6 kg



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The module equipped with Wi-Fi allows you to quickly set the desired parameters such as: temperature, operating mode, fan speed or the schedule of the device operation for the entire week with minute accuracy







MODEL		ALFA TUNNEL 24K	ALFA TUNNEL 36K
Declared cooling capacity		7030 (2200 ~ 7500) W	10550 (3080 ~ 12300) W
Declared heating capacity		7900 (2320 ~ 8350) W	11720 (3280 ~ 13500) W
SEER declared		6.2 W / W	6.1 W / W
Energy Class		A++	A++
SCOP average declar	ed	4.0 W / W	4.1 W / W
Energy Class (average	e)	A+	A+
Annual energy con-	Cooling	402 kWh	605 kWh
suption	Average	1925 kWh	2902 kWh
Indoor sound power ((S/H/M/L/Mute) dB(A)	58 / 55 / 53 / 48 / 46	62 / 59 / 57 / 55 / 54
Indoor sound power ((standard rating conditions)	55 dB(A)	59 dB(A)
Outdoor sound power	er (standard rating conditions)	64 dB(A)	67 dB(A)
Indoor sound pressur	e (S/H/M/L/Mute) dB(A)	48 / 45 / 43 / 38 / 36	52 / 49 / 47 / 45 / 44
Indoor sound pressur	e (standard rating conditions)	45 dB(A)	49 dB(A)
Outdor sound pressu	re (standard rating conditions)	54 dB(A)	57 dB(A)
Cooling power con-	Indoor	150 (20 ~ 165) W	250 (80 ~ 280) W
sumption	Outdoor	2290 (710 ~ 3135) W	3300 (170 ~ 4320) W
Heating power con-	Indoor	150 (20 ~ 165) W	250 (80 ~ 280) W
sumption	Outdoor	2420 (745 ~ 2935) W	3300 (270 ~ 3520) W
Refrigerant type / cha	arge / GWP / CO2 equivalent	R32/1.35kg/675/0.911t.	R32/2.10kg/675/1.418t.
Ambient temperature rage	Indoor	Cooling: 17 - 32 °C Heating: 0 - 30 °C	Cooling: - 17 - 32 °C Heating: 0 - 30 °C
	Outdoor	Cooling: -15 - 50 °C Heating: -15 - 24 °C	Cooling: -15 - 50 °C Heating: -15 - 24 °C
Net dimensions (W x H x D)	Indoor	920 × 570 × 270 mm	1140 × 710 × 270 mm
	Outdoor	845 × 700 × 342 mm	910 × 804 × 378 mm
Nistandala	Indoor	26 kg	36 kg
Net weight	Outdoor	40 kg	55 kg

SPLIT - indoor and outdoor unit

- Outdoor unit heater (heating belt)
- Heating in low temperature
- Refrigerant R32
- High efficiency DC inverter split
- TUYA compatible
- WIFI module (USB)
- Healthy filters
- 4D airflow
- Gentle cool wind
- Self cleaning / 56 oC high temp
- Anti-Cold Air
- Auto mode
- 6-fan speed
- iFeel mode
- Intelligent defrost
- Children lock
- Eco mode



SERIA NORD



Strong heating in low ambient temperature – down to -25 oC..



A 6-layer filter whose main task is to capture dusts, germs, and provide protection against bacteria and odours. Additionally, one of the filter layers is covered with vitamin C - improving the well-being of users



The ecological refrigerant R32, which uses our air conditioners, is environmentally friendly, improving the energy efficiency of the device by 10%.



The module equipped with Wi-Fi allows you to quickly set the desired parameters such as: temperature, operating mode, fan speed or the schedule of the device operation for the entire week with minute accuracy



Cooling without wind – enjoy more comfortable cooling with Gentle Breeze mode that provides soft laminat airflow.



Dedicated button for personal settings.



iFeel mode enables environmental temperature to be taken directly via sensor built into the remote.



High energy class of the device.

MODEL		NORD 09K WIFI V1	NORD 12K WIFI V1	NORD 18K WIFI V1
Declared cooling capacity		2600 (940 ~ 3320) W	3300 (1000 ~ 3810) W	5001(1250-59200) W
Declared heating capacity		2650 (940 ~ 3380) W	3500 (1000 ~ 3910) W	5800(1250-59200) W
SEER declared		6.1 W / W	6.1 W / W	8.5 W / W
Energy Class		A++	A++ A++	
SCOP average declared		4.0 W / W	4.0 W / W	4.0 W / W
SCOP warmer declared		5.1 W / W	5.1 W / W	4.0 W / W
Energy Class (Warmer)		A+++	A+++	A+++
	Power consumption	149 kWh	189 kWh	210 kWh
Annual energy consumption	Warmer	735 kWh	840 kWh	1370 kWh
Annual energy consumption	Cooling	714 kWh	714 kWh	840 kWh
	Heating	1668 kWh	2162 kWh	3150 kWh
Indoor sound power (S/H/M/I	L/Mute) dB(A)	52 / 47 / 43 / 35 / 32	52 / 47 / 43 / 35 / 32	57 / 54 / 50 / 45 / 40
Outdor sound power		62 dB(A)	62 dB(A)	64 dB(A)
Indoor sound pressure (S/H/M/L/Mute) dB(A)		42 / 37 / 33 / 25 / 22	42 / 37 / 33 / 25 / 22	47 / 42 / 38 / 32 / 28
Outdor sound pressure		52 dB(A)	52 dB(A)	54 dB(A)
Power		220-240V ~/50Hz/1P	220-240V ~/50Hz/1P	220-240V ~/50Hz/1P
Power consumption	Cooling	890 (240 ~ 1390) W	1096 (290 ~ 1500) W	1260(330 - 2350) W
Power consumption	Heating	800 (240 ~ 1560) W	1060 (290 ~ 1730) W	1330(340 - 2540) W
Refrigerant type / charge / GWP / CO2 equivalent		R32/0,45kg/675/0,304 t.	R32/0,63kg/675/0,426 t.	R32/1,4kg/675/0,770 t.
	Cooling	3,3(1.2~8.1)	4,6(1.5~9.2)	5,6(1.7~12.0)
Current work	Heating	3,7(1.2~9.0)	4,4(1.5~10.0)	5,9(1.7~13.0)
Indoor unit air flow cooling/he	eating	560/560 m³/h	670/670 m³/h	1000/1000 m³/h
	Cooling	1250/1080/920/800/700 rpm	1250/1100/850/750/650 rpm	1220/1130/990/850/750 rpm
Internal fan speed S/H/M/L/mute	Heating	1150/1100/1000/900/850 rpm	1250/1100/920/800/750 rpm	1130/1070/970/870/800 rpm
	Cooling	800 rpm	750 rpm	850 rpm
	Heating	/	/	/
Net dimensions	Indoor	790x275x192 mm	820x306x195 mm	1100x333x222 mm
$(W \times H \times D)$	Outdor	795x549x303 mm	795x549x305 mm	920x699x380 mm

MULTI SPLIT - outdoor unit

- High efficiency DC inventer
- Possibility to connect 1 4 indoor units
- Possibility to connect air conditioners of different cooling / heating capacities and outputs
- Independent operation of indoor units in a given mode
- Energy efficiency A ++ (cooling), A + (heating)
- Refrigerant R32
- Autorestart
- Resistance to rust





The ecological refrigerant R32, which uses our air conditioners, is environmentally friendly, improving the energy efficiency of the device by 10%.



Autorestart - during a power outage, restores the last preferred personal settings upon reboot.



SERIA OMEGA



MODEL		OMEGA ODU 18K2 G3	OMEGA ODU 27K3 G3	OMEGA ODU 32K4
Technical specifications		od 1 do 2	od 1 do 3	od 1 do 4
Standard indoor com under Erp	bination	09+09	09+09+09	09+09+09+09
One unit		09, 12, 18	/	/
Two units		09+09,09+12,09+18,12+12	09+09,09+12,12+12, 09+18,12+18,18+18	09+09,09+12,12+12, 09+18,12+18,18+18
Three units		None	09+09+09,09+09+12,09+09+18, 09+12+12,09+12+18,12+12+12	09+09+09,09+09+12,09+12+12, 09+09+18,09+12+18,12+12+12, 12+12+18
Four units		None	None	9+9+9+9,9+9+9+12, 9+9+9+18,9+9+12+12, 9+12+12+12
Cooling capacity		17400 (4200 ~ 19100) Btu / h	27000 (9500 ~ 30000) Btu / h	32000 (10600 ~ 35000) Btu / h
		5100 (1230 ~ 5600) W	7900 (2800 ~ 8800) W	9400 (3100 ~ 10200) W
		18000 (4400 ~ 19600) Btu / h	27000 (8350 ~ 30000) Btu / h	32000 (8700 ~ 35000) Btu / h
Heating capacity		5200 (1290 ~ 5750) W	7960 (2450 ~ 8800) W	9450 (2550 ~ 10200) W
SEER (Class)	,	6.1 W / W (A++)	6.1 W / W (A++)	6.1 W / W (A++)
SCOP (Class)		4.0 W / W (A+)	4.0 W / W (A+)	4.0 W / W (A+)
Outdor sound power I	evel	65 dB(A)	67 dB(A)	70 dB(A)
Dancer innert	Cooling	1545 (280 ~ 2050) W	2445 (350 ~ 2850) W	2765 (410 ~ 3500) W
Power input	Heating	1333 (280 ~ 2050) W	2145 (420 ~ 2850) W	2547 (510 ~ 3500) W
Annual eletricity consumption	Cooling	293 KWh	453 KWh	534 KWh
	Average	1400 KWh	1960 KWh	2555 KWh
Refrigerant type / charge / GWP / CO2		R32/1,1kg/675/0,743t.	R32/1,5kg/675/1,013t.	R32/2,2kg/675/1,485t.
Net dimensions (W x H x D)		853 × 602 × 349 mm	920 × 699 × 380 mm	990 × 910 × 340 mm
Net weight		31 kg	42 kg	68 kg

MULTI SPLIT - intdoor unit

- Built-in Wi-Fi
- **TUYA** compatible
- Remote control included
- Healthy filter
- 4D airflow
- 5-fan speed
- **Auto-cleaning**
- Self-diagnostic
- Children lock
- Eco mode









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A 6-layer filter whose main task is to capture dusts, germs, and provide protection against bacteria and odours. Additionally, one of the filter layers is covered with vitamin C - improving the well-being of users.



SERIA OMEGA

Autorestart - during a power outage, restores the last preferred personal settings upon



I feel

Additional temperature sensor in the remote control.



Dedicated button for personal settings.

MODEL	OMEGA WM 09K/I	OMEGA WM 12K	OMEGA WM 18K
Cooling capacity	9000 Btu / h	12000 Btu / h	17500 Btu / h
Heating capacity	9000 Btu / h	12000 Btu / h	17800 Btu / h
Indoor sound power (S/H/M/L/ Mute) dB(A)	50 / 47 / 43 / 35 / 32	50 / 47 / 43 / 35 / 32	53 / 50 / 47 / 43 / 36
Indoor sound power (S/H/M/L/ Mute) dB(A)	40 / 37 / 33 / 25 / 22	40 / 37 / 33 / 25 / 22	43 / 41 / 38 / 35 / 27
Indoor air circulation	550 m ³ / h	550 m ³ / h	800 m ³ / h
Net dimensions (W x H x D)	777 × 250 × 201 mm	777 × 250 × 201 mm	910 × 294 × 206 mm
Net weight	8 kg	8 kg	10 kg

ACCESSORIES

	ACMW- 3 in 1- filtr	Heathly negative ionizer, active charcoal filter, vitamin C filter, silver ion filter
	ACMW-L-01	Mounting bracket 450 mm
	ACMW-L-02	Mounting bracket 550 mm
	ACMW-SKR16-30 m	Air conditioner drain pipe 16 mm
	ACMW-SKR18-30 m	Air conditioner drain pipe 18 mm
	ACMW-SKR20-30 m	Air conditioner drain pipe 20 mm
	ACMW-SKR6/9-50 m	Condensate pump hose 6 / 9 mm
	ACMW-ACR-1/4-25 m	Insulated copper pipe 1/4"
A CONTROLL NO CATEGORY LANGUE AND COLOR	ACMW-ACR-3/8-25 m	Insulated copper pipe 3/8"
THE PROPERTY OF THE PROPERTY O	ACMW-ACR-1/2-25 m	Insulated copper pipe 1/2"
	ACMW-PC-12B	Condense pump, max. flow 12 L / h
	ACMW-PC-36B	Condense pump, max. flow 36 L / h



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