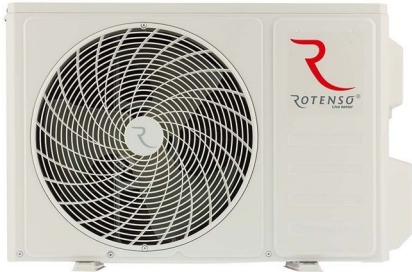


**ROTENSO®**  
Live better







# Versu Mirror

Wall-mounted air conditioner

**Versu Mirror wall-mounted air conditioner represents a new version of the iconic premium model in the Rotenso air conditioner lineup. Its aesthetics are defined by a dark graphite housing with a softly iridescent finish, creating an intriguing visual effect. The front of the air conditioner is adorned with a striking dark mirror sheet.**

The new Versu Mirror retains its distinctive and unusual shape, while featuring a reduced body depth and slightly softer lines. Graphite colour Versu Mirror is impressing with its design, additionally cares about the air quality.

The Versu Mirror air conditioner incorporates various filters and the iAIR Super Ioniser, effectively





# VERSU MIRROR



Luxurious front panel



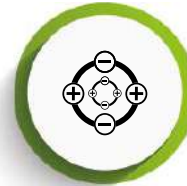
Remarkably low noise emission of 19 dB



Automatic 4D louvres



Rotating louvre 180°



Super Ionizer iAIR



Heating at low outdoor temp. down to -22°C



eliminating harmful gases, viruses, bacteria, dust mites, and allergens from the air. This purification process has a positive impact on the well-being of users in the air-conditioned room.

The built-in humidity sensor allows for monitoring essential air parameters for overall well-being and health. With its high capacity in heating mode and year-round package, including a drip tray heater and compressor crankcase heater, the Versu Mirror can easily operate even at extremely low outside

temperatures down to -22°C. The air conditioner releases air in a gentle cascading manner, thanks to its 180° rotating louvre and the ability to control all louvres.

The SMART Wi-Fi modem enables convenient control of the air conditioner from anywhere via a user-friendly mobile app.

Versu Mirror elegant design appeals to discerning customers and interior designers.





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Silent operation  
at only 19 dB

## Remarkably low noise emission of 19 dB

The unit supports ultra silent eMoto mode for undisturbed rest.



### Heating at outdoor temperature as low as -22°C

The technology applied and the integrated winter package empower the air conditioner to operate efficiently, even in harsh weather conditions. The air conditioner provides heating efficiency even at low outdoor temperatures.



### Automatic 4D louvres

Inclusion of automatic 4D louvres with built-in actuators enables convenient control of both vertical and horizontal louvres via remote control or wall-mounted controller. This ensures maximum comfort during operation and guarantees efficient air distribution throughout the room.



## Luxurious front panel

The air conditioner boasts about of dark, graphite gently opalescent housing that is elegantly finished with a sheet of dark mirror. This design element contributes to a modern and sophisticated aesthetic.



## Rotating louvre 180°

The horizontal rotating louvre provides precise airflow in any direction within a 180° vertical range.



## Super Ionizer iAIR

By generating negative oxygen ions, the Super Ionizer iAIR effectively eliminates viruses, bacteria, dust mites, and allergens from the air. Unpleasant odours are swiftly removed upon contact with the ionizer, leaving the environment fresh and healthy.

# Versu Mirror [R15]

2,6-5,3 kW



## Unit features

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 Digital DC Inverter SKY®	 Automatic purification iClean (1)	 Super Ionizer iAIR	 3-in-1 (Si.Ion + Photocat. + Nano) iAIR filter (1)	 Antibacterial HEPA iAIR filter	 Electrostatic HD iAIR filter	 Super Silent eMOTO mode (1)	 Automatic 4D louvres
 Rotating louvre 180°	 Turbo eMOTO mode (1)	 Upper cascade air supply	 Lower cascade air supply	 Air supply eMOTO control system	 Eco eMOTO mode (1)	 Wide-angle eMOTO air supply	 Humidity sensor (1)(3)
 Wired controller SMART port (2)	 SMART wi-fi	 SMART panel display ON/OFF	 SMART Follow mode	 Wireless remote control	 Wired controller (2)	 SMART heating to 8°C (1)	 Louvre setting memory
 1W standby mode (1)	 Auto restart memory	 Anti-corrosive gold fins	 Drip tray heater	 Compressor crankcase heater	 Silence mode	 Timer	 Cooling at low outdoor temp down to -15°C
 Heating at low outdoor temp. down to -22°C (1)	 Double-sided condensate drainage	 Self-diagnostics	 Sleep mode	 BMS Modbus (2)	 BMS Bacnet (2)		

1. Feature not available in Multi Split system. 2. Feature is only optional. 3. Feature can be accessed via mobile app.

\* Silver Ion + Photocatalytic + Cold Nano

# Technical specification

Model				Versu Mirror 2,6 kW	Versu Mirror 3,5 kW	Versu Mirror 5,3 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	2638 (1231-3297)	3516 (1320-4307)	5275 (1817-6008)
Rated input		Nom. (Min. - Max.)	W	600 (100-1260)	900 (130-1650)	1600 (140-2300)
Operating current		Nom. (Min. - Max.)	A	2,6 (0,4-5,5)	3,9 (0,6-7,2)	7,0 (0,6-10,0)
Capacity	Heating	Nom. (Min. - Max.)	W	2931 (847-3722)	3809 (879-4395)	5568 (1260-6154)
Rated input		Nom. (Min. - Max.)	W	623 (110-1320)	950 (120-1500)	1680 (220-2350)
Operating current		Nom. (Min. - Max.)	A	2,7 (0,5-5,7)	4,1 (0,5-6,5)	7,3 (1,0-10,2)
Reversible heat pump type				air-to-air	air-to-air	air-to-air
Design load in cooling mode			kW	2,6	3,5	5,3
SEER			W/W	8,8	8,5	6,3
Energy efficiency class, cooling				A+++	A+++	A++
Annual electric energy consumption, cooling			kWh/a	103	146	294
Design load in heating mode (T <sub>biv</sub> -7°C)			kW	2,5	2,5	4,1
SCOP			W/W	4,6	4,6	4,1
Energy efficiency class, heating				A++	A++	A+
Annual electric energy consumption, heating			kWh/a	776	776	1430
Dehumidification			l/h	1,0	1,2	1,8
Maximum energy consumption			W	2200	2200	2500
Maximum operating current			A	9,6	9,6	10,9
Indoor unit				VM26Xi R15	VM35Xi R15	VM50Xi R15
EAN product code				5905567600890	5905567600913	5905567600937
Fan speed	T / H / M / L / ML / S		rpm	1122 / 910 / 823 / 710 / 652 / 600	1122 / 910 / 823 / 710 / 652 / 600	1150 / 970 / 880 / 800 / 760 / 670
Air flow	T / H / M / L / ML / S		m <sup>3</sup> /h	700 / 555 / 445 / 380 / 270 / 230	700 / 555 / 445 / 380 / 270 / 230	750 / 590 / 490 / 410 / 330 / 280
Sound pressure level	T / H / M / L / ML / S		dB(A)	40 / 32 / 27 / 24 / 21 / 19	40 / 32 / 27 / 24 / 21 / 19	41 / 36 / 30 / 28 / 24 / 19
Sound power level			dB(A)	53	53	54
Rated input			W	13	13	34
Operating current			A	0,1	0,1	0,1
Net dimensions		W × D × H	mm	920 × 211 × 321	920 × 211 × 321	920 × 211 × 321
Gross dimensions		W × D × H	mm	1005 × 295 × 385	1005 × 295 × 385	1005 × 295 × 385
Net weight / Gross weight			kg	11,3 / 14,2	11,3 / 14,2	11,5 / 14,4
Condensate drain			mm	16	16	16
Outdoor unit				VM26Xo R15	VM35Xo R15	VM50Xo R15
EAN product code				5905567600906	5905567600920	5905567600944
Fan speed	H / M / L		rpm	800 / 620 / 450	800 / 620 / 450	760 / 650 / 490
Maximum air flow			m <sup>3</sup> /h	2200	2200	2100
Sound pressure level			dB(A)	53	53	54
Sound power level			dB(A)	58	62	63
Net dimensions		W × D × H	mm	765 × 303 × 555	765 × 303 × 555	805 × 330 × 554
Gross dimensions		W × D × H	mm	887 × 337 × 610	887 × 337 × 610	915 × 370 × 615
Bracket spacing		W × D	(mm)	452 × 286	452 × 286	511 × 317
Net weight / Gross weight			kg	26,4 / 28,8	26,4 / 28,8	33,5 / 36,1
Refrigerant	Type			R32	R32	R32
	GWP			675	675	675
	≤ 5m	kg		0,7	0,7	1,1
		TCO <sub>2</sub> eq		0,47	0,47	0,74
Charged > 5m		g/mb		12	12	12
Pipe connections		Liquid/Gas	mm (inches)	Φ6,35 / Φ9,52 (1/4" / 3/8")	Φ6,35 / Φ9,52 (1/4" / 3/8")	Φ6,35 / Φ12,7 (1/4" / 1/2")
Maximum installation length			m	25	25	30
Maximum height difference			m	10	10	20
Compressor type				Rotary DC	Rotary DC	Rotary DC
Type of outdoor unit power supply			V-Hz, Ø	220-240-50, 1f	220-240-50, 1f	220-240-50, 1f
Electrical protection			A	C10	C10	C16
Power cables: outdoor unit			pcs × mm <sup>2</sup>	3 × 1,5	3 × 1,5	3 × 2,5
Control and power cables: indoor unit - outdoor unit			pcs × mm <sup>2</sup>	5 × 1,5	5 × 1,5	5 × 2,5
Control and power cables: hiro unit - indoor unit			pcs × mm <sup>2</sup>	4 × 1,5	4 × 1,5	4 × 1,5
Indoor operating range (cooling / heating)			°C	16~32 / 0~30	16~32 / 0~30	16~32 / 0~30
Outdoor operating range (cooling / heating)			°C	-15~50 / -22~30	-15~50 / -22~30	-15~50 / -22~30
Compatible systems						
1:1 SINGLE					•	
1:2 DUAL						
1:X MULTI					•	