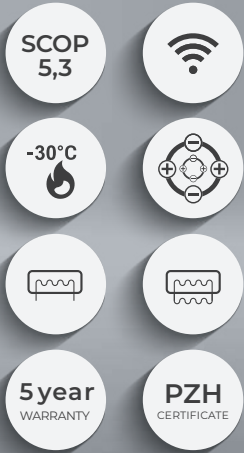
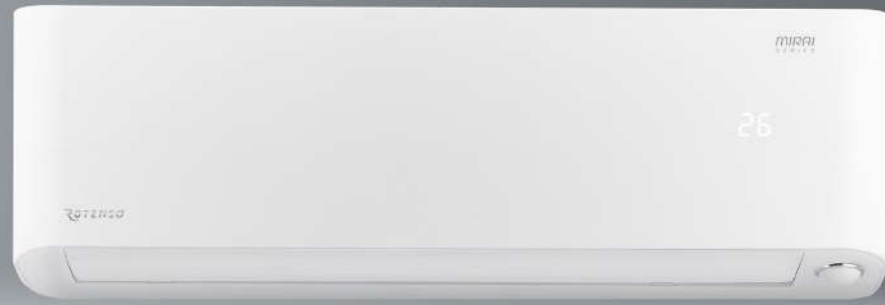


# Wall-mounted air conditioner

Mirai M26X <sup>[R15]</sup>

S-LINE

HP-LINE



## Unit features

Digital DC Inverter SKY <sup>®</sup>	Automatic purification iAIR <sup>(1)</sup>	Super Ionizer iAIR	Silver Ion iAIR filter	Antibacterial HEPA iAIR filter	Electrostatic HD iAIR filter	Super Silent eMOTO mode <sup>(1)</sup>	Automatic 4D louvres
Turbo eMOTO mode <sup>(1)</sup>	Air supply eMOTO control system	Eco eMOTO mode <sup>(1)</sup>	Wide-angle eMOTO air supply	SMART Wi-Fi	Humidity sensor <sup>(1)(3)</sup>	SMART Eye Away <sup>(1)</sup>	SMART Eye Follow <sup>(1)</sup>
Twilight Sensor <sup>(1)</sup>	Wired controller SMART port <sup>(2)</sup>	SMART panel display ON/OFF	SMART Follow mode	Wireless remote control	Wired controller <sup>(2)</sup>	SMART heating to 8°C <sup>(1)</sup>	SMART heating to 12°C <sup>(1)</sup>
Louvre setting memory	1W standby mode <sup>(1)</sup>	Auto restart memory	Anti-corrosive gold fins	Drip tray heater	Compressor crankcase heater	Silence mode	Timer
Heating at low outdoor temp. down to -25°C <sup>(1)</sup>	Cooling at low outdoor temp. down to -30°C <sup>(1)</sup>	Double-sided condensate drainage	Self-diagnostics	Sleep mode	BMS Modbus <sup>(2)</sup>	BMS Bacnet <sup>(2)</sup>	

1. Function not available in the Multi Split system.

2. Function available as an option.

3. Function available from the mobile application.

# Technical specification

Model				Mirai 2,6 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	2638 (999-4158)
Rated input		Nom. (Min. - Max.)	W	483 (87-1955)
Operating current		Nom. (Min. - Max.)	A	2,1 (0,4-8,5)
Capacity	Heating	Nom. (Min. - Max.)	W	4103 (753-7000)
Rated input		Nom. (Min. - Max.)	W	834 (104-1955)
Operating current		Nom. (Min. - Max.)	A	3,6 (0,5-8,5)
Reversible heat pump type				air-to-air
Design load in cooling mode			kW	2,6
SEER			W/W	9,3
Energy efficiency class, cooling				A+++
Annual electric energy consumption, cooling			kWh/a	98
Design load in heating mode (T <sub>biv</sub> -7°C)			kW	2,2
SCOP			W/W	5,3
Energy efficiency class, heating				A+++
Annual electric energy consumption, heating			kWh/a	620
Dehumidification			l/h	1,0
Maximum energy consumption			W	2950
Maximum operating current			A	12,8
Indoor unit				M26Xi R15
EAN product code				5905567605918
Fan speed	H / M / L / S		rpm	1250 / 1120 / 1050 / 690 / 630 / 580
Air flow	H / M / L / S		m³/h	590 / 530 / 450 / 360 / 300 / 230
Sound pressure level	H / M / L / S		dB(A)	43 / 38 / 34 / 28 / 24 / 21
Sound power level			dB(A)	59
Rated input			W	50
Operating current			A	0,2
Net dimensions		W × D × H	mm	895 × 248 × 298
Gross dimensions		W × D × H	mm	985 × 370 × 345
Net weight / Gross weight			kg	13 / 17,1
Condensate drain			mm	16
Outdoor unit				M26Xo R15
EAN product code				5905567606793
Fan speed	H / M / L		rpm	850 / 750 / 450
Maximum air flow			m³/h	2350
Sound pressure level			dB(A)	56
Sound power level			dB(A)	60
Net dimensions		W × D × H	mm	805 × 330 × 554
Gross dimensions		W × D × H	mm	915 × 370 × 615
Bracket spacing		W × D	(mm)	511 × 317
Net weight / Gross weight			kg	28,4 / 31
Refrigerant	Type			R32
	GWP			675
	≤ 5m	kg		0,90
		TCO <sub>2</sub> eq		0,61
Charged (> 5m)		g/mb		12
Pipe connections		Liquid/Gas	mm (inches)	Φ6,35 / Φ9,52 (1/4" / 3/8")
Maximum installation length			m	25
Maximum height difference			m	10
Compressor type				Rotary DC
Type of outdoor unit power supply			V-Hz, Ø	220-240-50, 1f
Electrical protection			A	C10
Power cables: outdoor unit			pcs × mm²	3 × 1,5
Control and power cables: indoor unit - outdoor unit			pcs × mm²	5 × 1,5
Control and power cables: hiro unit - indoor unit			pcs × mm²	4 × 1,5
Indoor operating range (cooling / heating)			°C	16-32 / 0-30
Outdoor operating range (cooling / heating)			°C	-25-50 / -30-30
Compatible systems				
1:1 SINGLE				•
1:2 DUAL				
1:X MULTI S-Line				•
1:X MULTI N-Line				
1:X MULTI HP-Line				•