

Wall-mounted air conditioner

Revio RO26X ^[R14]



Unit features

Digital DC Inverter SKY [®]	Automatic purification iClean ⁽¹⁾	Super Ionizer iAIR	Cold Nano iAIR filter	Antibacterial HEPA iAIR filter	Electrostatic HD iAIR filter	Super Silent eMOTO mode ⁽¹⁾	Automatic 4D louvres
Turbo eMOTO mode ⁽¹⁾	Air supply eMOTO control system	Eco eMOTO mode ⁽¹⁾	Wide-angle eMOTO air supply	SMART wi-fi	Humidity sensor ⁽¹⁾⁽³⁾	SMART Eye Away ⁽¹⁾	SMART Eco Eye ⁽¹⁾
Wired controller SMART port ⁽²⁾	SMART panel display ON/OFF	SMART Follow	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 -25°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.

Technical specification

Model				Revio 2,7 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	2725 (1319-3810)
Rated input		Nom. (Min. - Max.)	W	600 (130-1200)
Operating current		Nom. (Min. - Max.)	A	2,6 (0,6-5,2)
Capacity	Heating	Nom. (Min. - Max.)	W	3136 (880-4396)
Rated input		Nom. (Min. - Max.)	W	690 (120-1400)
Operating current		Nom. (Min. - Max.)	A	3,0 (0,5-6,1)
Reversible heat pump type				air-to-air
Design load in cooling mode			kW	2,6
SEER			W/W	8,6
Energy efficiency class, cooling				A+++
Annual electric energy consumption, cooling			kWh/a	106
Design load in heating mode (Tbiv -7°C)			kW	2,4
SCOP			W/W	4,6
Energy efficiency class, heating				A++
Annual electric energy consumption, heating			kWh/a	731
Dehumidification			l/h	1,0
Maximum energy consumption			W	2300
Maximum operating current			A	10,0
Indoor unit				RO26Xi R14
EAN product code				5905567601125
Fan speed	H / M / L / S		rpm	960 / 830 / 730 / 630
Air flow	H / M / L / S		m³/h	530 / 440 / 360 / 280
Sound pressure level	H / M / L / S		dB(A)	37 / 32 / 21,5 / 20,5
Sound power level			dB(A)	58
Rated input			W	50
Operating current			A	0,2
Net dimensions	W × D × H		mm	795 × 225 × 295
Gross dimensions	W × D × H		mm	870 × 305 × 370
Net weight / Gross weight			kg	10,2 / 13
Condensate drain			mm	16
Outdoor unit				RO26Xo R14
EAN product code				5905567601163
Fan speed	H / M / L		rpm	760 / 555 / 350
Maximum air flow			m³/h	2200
Sound pressure level			dB(A)	57
Sound power level			dB(A)	64
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		0,69
		TCO ₂ eq		0,47
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	-15-50 / -25-30
Compatible systems				
1:1 SINGLE				•
1:2 DUAL				
1:X MULTI S-Line				•
1:X MULTI N-Line				