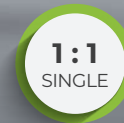
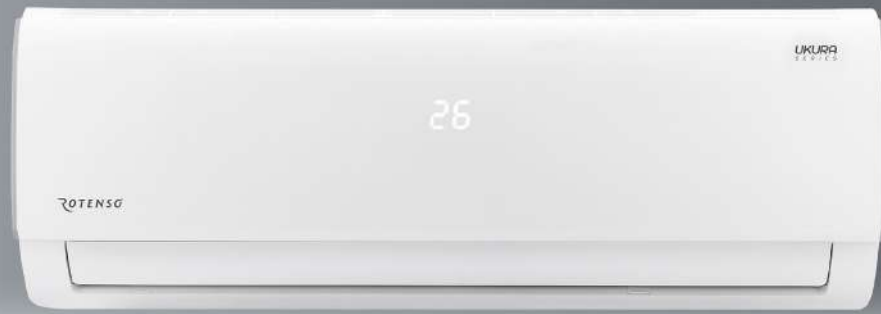


Wall-mounted air conditioner

Ukura U50X ^[R14]



Unit features

 Digital DC Inverter SKY [®]	 Automatic purification iAIR ⁽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	 Wide-angle eMOTO air supply	 SMART wi-fi	 Wired controller SMART port ⁽²⁾	 SMART panel display ON/OFF	 SMART Follow mode	 Wireless remote control
 Wired controller ⁽²⁾	 SMART heating to 8°C ⁽¹⁾⁽²⁾	 Louvre setting memory	 1W standby mode ⁽¹⁾	 Auto restart memory	 Anti-corrosive gold fins	 Silence mode	 Timer
 Heating at low outdoor temp. down to -20°C	 Cooling at low outdoor temp. down to -15°C	 Double-sided condensate drainage	 Self-diagnostics	 Sleep mode			

1. Feature not available in Multi Split system. 2. Feature is only optional.

Technical specification

Model				Ukura 5,3 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	5275 (1817-5832)
Rated input		Nom. (Min. - Max.)	W	1550 (190-2050)
Operating current		Nom. (Min. - Max.)	A	6,7 (0,8-8,9)
Capacity	Heating	Nom. (Min. - Max.)	W	5568 (1560-6198)
Rated input		Nom. (Min. - Max.)	W	1570 (220-2410)
Operating current		Nom. (Min. - Max.)	A	6,8 (1,0-8,7)
Reversible heat pump type				air-to-air
Design load in cooling mode			kW	5,2
SEER			W/W	7,4
Energy efficiency class, cooling				A++
Annual electric energy consumption, cooling			kWh/a	247
Design load in heating mode (Tbiv -7°C)			kW	4,1
SCOP			W/W	4,0
Energy efficiency class, heating				A+
Annual electric energy consumption, heating			kWh/a	1435
Dehumidification			l/h	1,8
Maximum energy consumption			W	2950
Maximum operating current			A	13,5
Indoor unit				U50Xi R14
EAN product code				5905567601408
Fan speed	H / M / L / S		rpm	1130 / 900 / 800 / 640
Air flow	H / M / L / S		m³/h	840 / 680 / 540 / 400
Sound pressure level	H / M / L / S		dB(A)	44 / 37 / 30 / 25
Sound power level			dB(A)	56
Rated input			W	34
Operating current			A	0,1
Net dimensions	W × D × H		mm	957 × 213 × 302
Gross dimensions	W × D × H		mm	1035 × 295 × 385
Net weight / Gross weight			kg	10 / 13
Condensate drain			mm	16
Outdoor unit				U50Xo R14
EAN product code				5905567601446
Fan speed	H / M / L		rpm	740 / 650 / 480
Maximum air flow			m³/h	2100
Sound pressure level			dB(A)	56
Sound power level			dB(A)	63
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	32,7 / 35,4
Refrigerant	Type			R32
	GWP			675
	≤ 5m		kg	1,08
			TCO ₂ eq	0,73
Charged (> 5m)		g/mb	12	
Pipe connections	Liquid/Gas		mm (inches)	Φ6,35 / Φ12,7 (1/4" / 1/2")
Maximum installation length			m	30
Maximum height difference			m	20
Compressor type				Rotary DC
Type of outdoor unit power supply			V-Hz, Ø	220-240-50, 1f
Electrical protection			A	C16
Power cables: outdoor unit			pcs × mm²	3 × 2,5
Control and power cables: indoor unit - outdoor unit			pcs × mm²	5 × 2,5
Control and power cables: hiro unit - indoor unit			pcs × mm²	-
Indoor operating range (cooling / heating)			°C	17-32 / 0-30
Outdoor operating range (cooling / heating)			°C	-15-50 / -20-30
Compatible systems				
1:1 SINGLE				•
1:2 DUAL				
1:X MULTI				•

T - Turbo; H - High; M - Medium; L - Low; S - Silent;