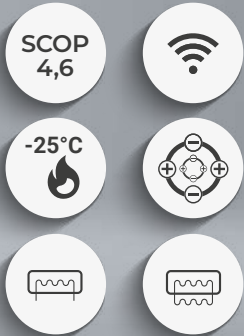


Wall-mounted air conditioner

Versu Mirror VM35X ^[R16]

S-LINE

HP-LINE



Features device

Digital DC Inverter SKY [®]	Automatic purification iClean ⁽¹⁾	Super Ionizer iAIR	3-in-1 (Si.Ion + Photocat. + Nano) iAIR filter ⁽²⁾	iAIR Antibacterial Filter	Electrostatic HD iAIR filter	Super Silent eMOTO mode ⁽¹⁾	Automatic 4D louvres
Rotating louvre 180°	Turbo eMOTO mode ⁽¹⁾	Upwards cascade air supply	Downwards cascade air supply	Air supply eMOTO control system	Louvre setting memory	Eco eMOTO mode ⁽¹⁾	Wide-angle eMOTO air supply
SMART Wi-Fi	Humidity sensor ⁽¹⁾⁽³⁾	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⁾
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.

* Silver Ion + Photocatalytic + Cold Nano

Technical specification

Model				Versu Mirror 3,5 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	3516 (1320-4307)
Rated input		Nom. (Min. - Max.)	W	900 (130-1650)
Operating current		Nom. (Min. - Max.)	A	3,9 (0,6-7,2)
Capacity	Heating	Nom. (Min. - Max.)	W	3809 (879-4395)
Rated input		Nom. (Min. - Max.)	W	950 (120-1500)
Operating current		Nom. (Min. - Max.)	A	4,1 (0,5-6,5)
Reversible heat pump type				air-to-air
Design load in cooling mode			kW	3,5
SEER			W/W	8,5
Energy efficiency class, cooling				A+++
Annual electric energy consumption, cooling			kWh/a	146
Design load in heating mode (Tbiv -7°C)			kW	2,5
SCOP			W/W	4,6
Energy efficiency class, heating				A++
Annual electric energy consumption, heating			kWh/a	776
Dehumidification			l/h	1,2
Maximum energy consumption			W	2200
Maximum operating current			A	9,6
Indoor unit				VM35Xi R16
EAN product code				5905567614859
Fan speed	T / H / M / ML / L / S		rpm	1122 / 910 / 823 / 710 / 652 / 600
Air flow	T / H / M / ML / L / S		m³/h	700 / 555 / 445 / 380 / 270 / 230
Sound pressure level	T / H / M / ML / L / S		dB(A)	40 / 32 / 27 / 24 / 21 / 19
Sound power level			dB(A)	53
Rated input			W	23
Operating current			A	0,1
Net dimensions		W × D × H	mm	920 × 211 × 321
Gross dimensions		W × D × H	mm	1005 × 295 × 385
Net weight / Gross weight			kg	11,3 / 14,2
Condensate drain			mm	16
Outdoor unit				VM35Xo R16
EAN product code				5905567614866
Fan speed	H / M / L		rpm	800 / 620 / 450
Maximum air flow			m³/h	2200
Sound pressure level			dB(A)	53
Sound power level			dB(A)	62
Net dimensions		W × D × H	mm	835 × 303 × 555
Gross dimensions		W × D × H	mm	887 × 337 × 610
Bracket spacing		W × D	(mm)	452 × 286
Net weight / Gross weight			kg	26,4 / 28,8
Refrigerant	Type			R32
	GWP			675
	Designed charge (≤ 5m)	kg		0,7
		TCO ₂ eq		0,472
Extra charge (> 5m)		g/lm		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, 1φ
Electrical protection			A	B10
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				
1:X MULTI HP-Line				•