



Wall-mounted air conditioner **Elis**

100

If you are looking for an unusual, modern form and an elegant accent for a fashionable interior in a loft, industrial or glamour style, here is Elis.

The Elis air conditioner has an A++ cooling energy class and many functions useful in everyday use, such as: super Silent mode, Sleep mode, Timer, SMART Follow mode or Turbo mode.

Anti-corrosive gold fins of the unit effectively protect it from bacterial growth and prevent corrosion, maximizing the life of the air conditioner.

The air conditioner can operate in Heating mode even when the outside temperature drops to -20°C.

The Wi-Fi module allows you to control the unit with a tablet or smartphone both inside and outside the home.



**ANTI-BACTERIAL
GOLD-PLATED FINS**



Luxurious front panel

The minimalist form of the front panel imitating a sheet of dark glass fits perfectly in fashionable interiors in loft style, industrial or glamour.



10 stages of PureR Stage purification

The healthy air system consists of up to 10 stages of air purification and filtration to remove most of the harmful bacteria, viruses, dust mites and fungi from your environment so you can breathe clean and healthy air.



Automatic 4D louvres

Built-in actuators allow you to control the operation of vertical and horizontal louvre with a remote control or wall-mounted controller. Guarantees it the highest level of operating comfort and ensures efficient air distribution in the room.



Antibacterial gold-plated fins

The unique gold coating on the outdoor unit and Indoor unit has self-cleaning properties, so it effectively protects the unit from corrosion and prevents the proliferation of bacteria.



Function SMART Wi-Fi

Utilizing SMART Wi-Fi and a Wi-Fi modem, you can control the unit with a tablet or smartphone both inside and outside the home.



Heating even at -20°C

The inverter technology used enables efficient operation of the air conditioner even at low outside temperatures. Ukura will effectively heat a room even at -20°C.

Elis

2,6-7,0 kW

1:1
SINGLE

1:X
MULTI

N-LINE



Features device

102



Digital DC Inverter SKY®



Automatic cleaning iAIR



Automatic purification iClean ⁽¹⁾



3-in-1 filter (Ca + Si.Ion + vit.C) iAI ^(*)



3-in-1 filter (Photo. + Ac.c + Nano) iAIR ^(**)



Electrostatic HD iAIR filter



Super Silent eMOTO mode



Automatic 4D louvres



Turbo eMOTO mode



Air supply control system eMOTO



ECO eMOTO mode



Wide angle eMOTO air supply



SMART Wi-Fi



Smart panel display ON/OFF



SMART Follow mode ⁽¹⁾



Wireless remote controller



SMART heating to 8°C ⁽¹⁾



Auto restart memory



Anti-corrosive gold fins



Timer



Cooling at low outdoor temp. down to -15°C



Heating at low outdoor temp. down to -20°C



Double-sided condensate drainage



Self-diagnostics



Sleep mode

1. Feature not available in Multi Split system.

* 3-in-1 iAIR filter: Catechin + Silver Ion + Vitamin C

** 3-in-1 iAIR filter: Photocatalytic + Activated carbon + Cold Nano

Technical specification

Model				Elis 2,6 kW		Elis 3,5 kW		Elis 5,1 kW		Elis 7,0 kW	
Capacity	Cooling	Nom. (Min. - Max.)	W	2600 (940-3300)		3502 (1000-3770)		5140 (1250-5910)		7040 (1500-7800)	
Rated input		Nom. (Min. - Max.)	W	851 (240-1380)		1130 (290-1500)		1567 (330-2350)		2166 (390-2800)	
Operating current		Nom. (Min. - Max.)	A	3,7 (1-6,0)		4,9 (1,3-6,5)		6,8 (1,4-10,2)		9,4 (1,7-12,2)	
Capacity	Heating	Nom. (Min. - Max.)	W	2680 (940-3200)		3517 (1000-3810)		5210 (1250-6070)		7200 (1500-7900)	
Rated input		Nom. (Min. - Max.)	W	786 (240-1552)		1005 (290-1720)		1376 (340-2550)		2112 (390-3000)	
Operating current		Nom. (Min. - Max.)	A	3,4 (1-6,7)		4,4 (1,3-7,5)		6,0 (1,5-11,1)		9,2 (1,7-13,0)	
Reversible heat pump type				air-to-air		air-to-air		air-to-air		air-to-air	
Design load in cooling mode			kW	2,6		3,4		5,1		7,0	
SEER			W/W	6,1		6,1		6,5		6,5	
Energy efficiency class - cooling				A++		A++		A++		A++	
Annual electric energy consumption - cooling			kWh/a	150		196		275		377	
Design load in heating mode (Tbiv -7°C)			kW	2,0		2,2		3,9		4,9	
SCOP			W/W	4,0		4,0		4,0		4,0	
Energy efficiency class - heating				A+		A+		A+		A+	
Annual electric energy consumption - heating			kWh/a	700		770		1365		1715	
Dehumidification			l/h	1,0		1,2		1,5		1,8	
Maximum energy consumption			W	1552		1720		2550		3000	
Maximum operating current			A	6,7		7,5		11,1		13,0	
Indoor unit				E26Xi		E35Xi		E50Xi		E70Xi	
EAN product code				5905567614316		5905567614330		5905567614347		5905567614354	
Fan speed	T / H / M / L / S		rpm	1400 / 1300 / 1100 / 1050 / 900		1400 / 1320 / 1150 / 1050 / 850		1400 / 1260 / 1150 / 960 / 800		1270 / 1200 / 1100 / 920 / 700	
Air flow	T / H / M / L / S		m³/h	420 / 390 / 330 / 320 / 270		570 / 530 / 460 / 430 / 360		800 / 760 / 690 / 580 / 440		1000 / 950 / 870 / 720 / 590	
Sound pressure level	T / H / M / L / S		dB(A)	42 / 37 / 33 / 25 / 22		43 / 38 / 35 / 27 / 22		45 / 40 / 37 / 34 / 27		46 / 41 / 39 / 36 / 30	
Sound power level			dB(A)	52		53		56		58	
Rated input			W	30		35		52		65	
Operating current			A	0,1		0,2		0,2		0,3	
Net dimensions	W × D × H		mm	698 × 205 × 255		777 × 205 × 250		910 × 205 × 292		1010 × 220 × 315	
Gross dimensions	W × D × H		mm	765 × 260 × 335		850 × 275 × 320		977 × 276 × 367		1094 × 300 × 386	
Net weight / Gross weight			kg	6,5 / 8,5		7 / 9		9,5 / 11,5		12 / 14	
Condensate drain			mm	16		16		16		16	
Outdoor unit				EO26Xo		EO35Xo		EO50Xo		EO70Xo	
EAN product code				5905567614361		5905567614378		5905567614385		5905567614392	
Fan speed	T / H / M / L / S		rpm	930 / 930 / 830 / 730 / 630		1000 / 910 / 830 / 710 / 710		910 / 830 / 710 / 630 / 450		930 / 830 / 690 / 570 / 450	
Maximum air flow			m³/h	1700		1700		2600		3000	
Sound pressure level			dB(A)	52		54		55		57	
Sound power level			dB(A)	62		62		65		67	
Net dimensions	W × D × H		mm	740 × 253 × 459		740 × 253 × 459		794 × 347 × 602		845 × 336 × 693	
Gross dimensions	W × D × H		mm	765 × 310 × 481		765 × 310 × 481		895 × 385 × 645		960 × 400 × 732	
Bracket spacing	W × D		(mm)	362 × 256		362 × 256		516 × 314		586 × 347	
Net weight / Gross weight			kg	19 / 21		20 / 22		30 / 32,5		40,5 / 42	
Refrigerant	Type			R32		R32		R32		R32	
	GWP*			675		675		675		675	
	Charged (≤ 5m)	kg		0,49		0,52		0,96		1,14	
		TCO ₂ eq		0,33		0,35		0,65		0,77	
	Charged (> 5m)	g/m		12		12		12		12	
Pipe connections	Liquid / Gas		mm (inch)	Φ6,35 / Φ9,52 (1/4" / 3/8")		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		25		25	
Maximum height difference			m	10		10		10		10	
Compressor type				Rotary DC		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		220-240-50, 1f	
Current protection			A	B10		B10		B16		B20	
Power cables: outdoor unit	L < 20m		pcs × mm²	3 × 1,5		3 × 1,5		3 × 1,5		3 × 2,5	
Control and power cables: indoor unit - outdoor unit			pcs × mm²	4 × 1		4 × 1		4 × 1		4 × 1	
Control and power cables: hiro unit - indoor unit			pcs × mm²	4 × 1		4 × 1		4 × 1		-	
Indoor operating range (cooling / heating)			°C	16-32 / 0-30		16-32 / 0-30		16-32 / 0-30		16-32 / 0-30	
Outdoor operating range (cooling / heating)			°C	-15-53 / -20-30		-15-53 / -20-30		-15-53 / -20-30		-15-53 / -20-30	
Compatible systems											
1:1 SINGLE				●		●		●		●	
1:2 DUAL											
1:X MULTI S-LINE											
1:X MULTI N-LINE				●		●		●			
1:X MULTI HP-LINE											

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

Elis Silver

2,6-7,0 kW

1:1
SINGLE

1:X
MULTI

N-LINE



Features device

104



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Automatic purification iClean ⁽¹⁾



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3-in-1 filter (Photo. + Ac.c + Nano) iAIR ^(**)



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Super Silent eMOTO mode



Automatic 4D louvres



Turbo eMOTO mode



Air supply control system eMOTO



ECO eMOTO mode



Wide angle eMOTO air supply



Funkcja SMART Wi-Fi



Smart panel display ON/OFF



SMART Follow mode ⁽¹⁾



Wireless remote controller



SMART heating to 8°C ⁽¹⁾



Auto restart memory



Anti-corrosive gold fins



Timer



Cooling at low outdoor temp. down to -15°C



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Self-diagnostics



Sleep mode

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Technical specification

Model				Elis Silver 2,6 kW	Elis Silver 3,5 kW	Elis Silver 5,1 kW	Elis Silver 7,0 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	2600 (940-3300)	3502 (1000-3770)	5140 (1250-5910)	7040 (1500-7800)
Rated input		Nom. (Min. - Max.)	W	851 (240-1380)	1130 (290-1500)	1567 (330-2350)	2166 (390-2800)
Operating current		Nom. (Min. - Max.)	A	3,7 (1-6,0)	4,9 (1,3-6,5)	6,8 (1,4-10,2)	9,4 (1,7-12,2)
Capacity	Heating	Nom. (Min. - Max.)	W	2680 (940-3200)	3517 (1000-3810)	5210 (1250-6070)	7200 (1500-7900)
Rated input		Nom. (Min. - Max.)	W	786 (240-1552)	1005 (290-1720)	1376 (340-2550)	2112 (390-3000)
Operating current		Nom. (Min. - Max.)	A	3,4 (1-6,7)	4,4 (1,3-7,5)	6,0 (1,5-11,1)	9,2 (1,7-13,0)
Reversible heat pump type				air-to-air	air-to-air	air-to-air	air-to-air
Design load in cooling mode			kW	2,6	3,4	5,1	7,0
SEER			W/W	6,1	6,1	6,5	6,5
Energy efficiency class - cooling				A++	A++	A++	A++
Annual electric energy consumption - cooling			kWh/a	150	196	275	377
Design load in heating mode (Tbiv -7°C)			kW	2,0	2,2	3,9	4,9
SCOP			W/W	4,0	4,0	4,0	4,0
Energy efficiency class - heating				A+	A+	A+	A+
Annual electric energy consumption - heating			kWh/a	700	770	1365	1715
Dehumidification			l/h	1,0	1,2	1,5	1,8
Maximum energy consumption			W	1552	1720	2550	3000
Maximum operating current			A	6,7	7,5	11,1	13,0
Indoor unit				ES26Xi	ES35Xi	ES50Xi	ES70Xi
EAN product code				5905567614279	5905567614309	5905567614293	5905567614286
Fan speed	T / H / M / L / S		rpm	1400 / 1300 / 1100 / 1050 / 900	1400 / 1320 / 1150 / 1050 / 850	1400 / 1260 / 1150 / 960 / 800	1270 / 1200 / 1100 / 920 / 700
Air flow	T / H / M / L / S		m³/h	420 / 390 / 330 / 320 / 270	570 / 530 / 460 / 430 / 360	800 / 760 / 690 / 580 / 440	1000 / 950 / 870 / 720 / 590
Sound pressure level	T / H / M / L / S		dB(A)	42 / 37 / 33 / 25 / 22	43 / 38 / 35 / 27 / 22	45 / 40 / 37 / 34 / 27	46 / 41 / 39 / 36 / 30
Sound power level			dB(A)	52	53	56	58
Rated input			W	30	35	52	65
Operating current			A	0,1	0,2	0,2	0,3
Net dimensions	W × D × H		mm	698 × 205 × 255	777 × 205 × 250	910 × 205 × 292	1010 × 220 × 315
Gross dimensions	W × D × H		mm	765 × 260 × 335	850 × 275 × 320	977 × 276 × 367	1094 × 300 × 386
Net weight / Gross weight			kg	6,5 / 8,5	7 / 9	9,5 / 11,5	12 / 14
Condensate drain			mm	16	16	16	16
Outdoor unit				EO26Xo	EO35Xo	EO50Xo	EO70Xo
EAN product code				5905567614361	5905567614378	5905567614385	5905567614392
Fan speed	T / H / M / L / S		rpm	930 / 930 / 830 / 730 / 630	1000 / 910 / 830 / 710 / 710	910 / 830 / 710 / 630 / 450	930 / 830 / 690 / 570 / 450
Maximum air flow			m³/h	1700	1700	2600	3000
Sound pressure level			dB(A)	52	54	55	57
Sound power level			dB(A)	62	62	65	67
Net dimensions	W × D × H		mm	740 × 253 × 459	740 × 253 × 459	794 × 347 × 602	845 × 336 × 693
Gross dimensions	W × D × H		mm	765 × 310 × 481	765 × 310 × 481	895 × 385 × 645	960 × 400 × 732
Bracket spacing	W × D		(mm)	362 × 256	362 × 256	516 × 314	586 × 347
Net weight / Gross weight			kg	19 / 21	20 / 22	30 / 32,5	40,5 / 42
Refrigerant	Type			R32	R32	R32	R32
	GWP*			675	675	675	675
	Charged (≤ 5m)	kg		0,49	0,52	0,96	1,14
		TCO ₂ eq		0,33	0,35	0,65	0,77
Charged (> 5m)		g/m		12	12	12	12
Pipe connections			Liquid / Gas	mm (inch)	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	25	25
Maximum height difference			m	10	10	10	10
Compressor type				Rotary DC	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	220-240-50, 1f
Current protection			A	B10	B10	B16	B20
Power cables: outdoor unit	L < 20m		pcs × mm²	3 × 1,5	3 × 1,5	3 × 1,5	3 × 2,5
Control and power cables: indoor unit - outdoor unit			pcs × mm²	4 × 1	4 × 1	4 × 1	4 × 1
Control and power cables: hiro unit - indoor unit			pcs × mm²	4 × 1	4 × 1	4 × 1	-
Indoor operating range (cooling / heating)			°C	16-32 / 0-30	16-32 / 0-30	16-32 / 0-30	16-32 / 0-30
Outdoor operating range (cooling / heating)			°C	-15-53 / -20-30	-15-53 / -20-30	-15-53 / -20-30	-15-53 / -20-30
Compatible systems							
1:1 SINGLE				●	●	●	●
1:2 DUAL							
1:X MULTI S-LINE							
1:X MULTI N-LINE				●	●	●	
1:X MULTI HP-LINE							

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