

ROTENSO[®]
Live better





Elis

Wall-mounted air conditioner

If you are seeking a sleek, modern design and an elegant accent for a trendy loft, industrial, or glamour-style interior, look no further than Elis.

The Elis air conditioner boasts of about cooling energy efficiency class A++ and many convenient features for everyday use, including super silent mode, sleep mode, timer, SMART Follow mode, and Turbo mode.

The unit's anti-corrosive gold fins effectively protect it from bacterial growth and corrosion, extending the lifespan of the air conditioner.





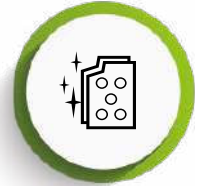
ELIS



Luxurious front panel



Automatic 4D louvers



Gold-plated fins



SMART wi-fi



Heating at down to -20°C



Air purification in 10 stages



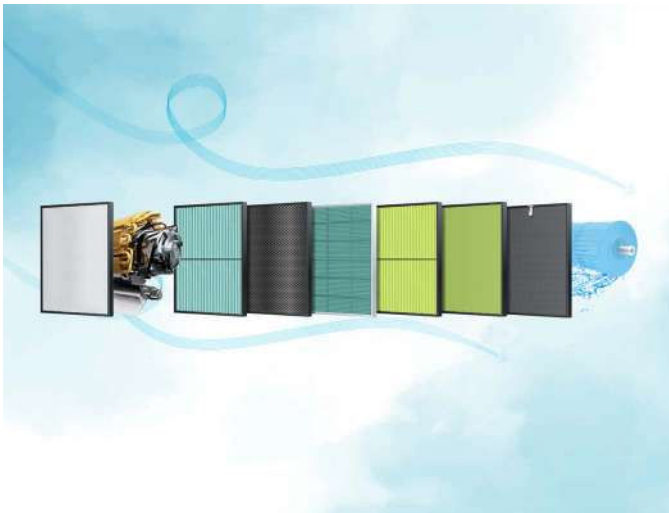
The air conditioner can operate in heating mode even when the outside temperature drops down to -20°C.

The built-in Wi-Fi module enables you to control the unit via tablet or smartphone no matter where you are.



Gold-plated fins

The unique gold coating inside the outdoor and indoor units with self-cleaning properties effectively protects the device against corrosion and inhibits proliferation of bacteria.



PureR Stage to purify the air in 10 stages

This healthy air system consists of ten stages of air purification and filtration, removing the majority of harmful bacteria, viruses, mites, and fungi from your environment to make sure you breathe clean and healthy air.



SMART wi-fi

With the help of SMART Wi-Fi and a Wi-Fi modem, the appliance can be conveniently controlled using a tablet or smartphone from both within and outside the house.



Luxurious front panel

Front panel with its minimalist form resembling a sheet of dark glass harmoniously blends with fashionable loft, industrial, or glamour-style interiors.



Automatic 4D louvres

Inclusion of automatic 4D louvres with built-in actuators enables convenient control of both vertical and horizontal louvres via remote control or wall-mounted controller. This ensures maximum comfort during operation and facilitates efficient air distribution throughout the room.



Heating at temperature as low as -20°C

These features ensure efficient operation and extend the lifespan of the unit, even in extreme weather conditions. The air conditioner provides heating efficiency even at low outdoor temperatures.

Elis

2,6-6,8 kW

1:1
SINGLE



Unit features



Digital DC Inverter SKY®



Automatic cleaning iAIR



Automatic purification iClean



3-in-1 (Ca + Si.Ion + Vit.C) iAIR filter (*)



3-in-1 (Photo. + Act. Carb. + Nano) iAIR filter (**)



Electrostatic HD iAIR filter



Super Silent eMOTO mode



Automatic 4D louvres



Turbo eMOTO mode



Air supply eMOTO control system



ECO eMOTO mode



Wide-angle eMOTO air supply



SMART wi-fi



SMART panel display ON/OFF



SMART Follow mode



Wireless remote control



SMART heating to 8°C



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

* 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 3,4 kW | Elis 5,1 kW | Elis 6,8 kW |
|--|-------------------|--------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Capacity | Cooling | Nom. (Min. - Max.) | W | 2600 (940-3300) | 3400 (1000-3770) | 5100 (1250-5910) | 6810 (1830-7800) |
| Rated input | | Nom. (Min. - Max.) | W | 825 (240-1380) | 1130 (290-1500) | 1580 (330-2340) | 2257 (410-2824) |
| Operating current | | Nom. (Min. - Max.) | A | 3,6 (1,0-6,0) | 4,9 (1,3-6,3) | 6,9 (1,4-10,2) | 9,8 (1,8-12,3) |
| Capacity | Heating | Nom. (Min. - Max.) | W | 2610 (940-3360) | 3420 (1000-3810) | 5100 (1250-6070) | 6870 (1850-7900) |
| Rated input | | Nom. (Min. - Max.) | W | 767 (240-1552) | 1005 (290-1720) | 1374 (340-2520) | 2063 (420-3005) |
| Operating current | | Nom. (Min. - Max.) | A | 3,3 (1,0-6,7) | 4,4(1,3-7,5) | 6,0 (1,5-11,0) | 9,0 (1,8- 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 | 6,8 |
| SEER | | | W/W | 6,1 | 6,1 | 6,1 | 6,1 |
| Energy efficiency class, cooling | | | | A++ | A++ | A++ | A++ |
| Annual electric energy consumption, cooling | | | kWh/a | 149 | 195 | 293 | 390 |
| Design load in heating mode (T _{biv} -7°C) | | | kW | 2,0 | 2,1 | 3,6 | 4,5 |
| 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 | 735 | 1330 | 1680 |
| Dehumidification | | | l/h | 1,0 | 1,2 | 1,5 | 1,8 |
| Maximum energy consumption | | | W | 1552 | 1720 | 2520 | 3005 |
| Maximum operating current | | | A | 6,7 | 7,5 | 10,9 | 13,1 |
| Indoor unit | | | | E26Xi | E35Xi | E50Xi | E70Xi |
| EAN product code | | | | 5905567601262 | 5905567601279 | 5905567601286 | 5905567601293 |
| Fan speed | T / H / M / L / S | rpm | 1400 / 1300 / 1100 / 1000 / 900 | 1350 / 1200 / 1000 / 850 / 750 | 1400 / 1260 / 1050 / 870 / 800 | 1250 / 1200 / 1050 / 950 / 800 | |
| Air flow | T / H / M / L / S | m³/h | 490 / 390 / 330 / 300 / 270 | 550 / 510 / 430 / 390 / 350 | 800 / 710 / 620 / 530 / 440 | 980 / 920 / 800 / 690 / 540 | |
| Sound pressure level | T / H / M / L / S | dB(A) | 40 / 37 / 33 / 25 / 22 | 40 / 37 / 33 / 25 / 22 | 43 / 41 / 38 / 35 / 27 | 44 / 41 / 38 / 34 / 30 | |
| Sound power level | | dB(A) | 50 | 50 | 55 | 57 | |
| Rated input | | W | 30 | 35 | 45 | 50 | |
| Operating current | | A | 0,1 | 0,1 | 0,2 | 0,2 | |
| 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 | 8 / 10,5 | 10 / 13 | 13 / 16 | |
| Condensate drain | | mm | 16 | 16 | 16 | 16 | |
| Outdoor unit | | | | EO26Xo | EO35Xo | EO50Xo | EO50Xo |
| EAN product code | | | | 5905567601309 | 5905567601316 | 5905567601323 | 5905567601330 |
| Fan speed | H / M / L | 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) | 50 | 50 | 55 | 57 | |
| Sound power level | | dB(A) | 60 | 60 | 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 | 22 / 24 | 22 / 24 | 35 / 38 | 40 / 43 | |
| Refrigerant | | Type | | R32 | R32 | R32 | R32 |
| | | GWP | | 675 | 675 | 675 | 675 |
| | | ≤ 5m | kg | 0,45 | 0,49 | 1,00 | 1,14 |
| | | | TCO ₂ eq | 0,30 | 0,33 | 0,67 | 0,77 |
| Charged (> 5m) | | g/mb | 12 | 12 | 12 | 12 | |
| Pipe connections | | Liquid/Gas | mm (inches) | 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 | |
| Electrical protection | | A | C16 | C16 | C20 | C25 | |
| Power cables: outdoor unit | | pcs × mm² | 3 × 1,5 | 3 × 1,5 | 3 × 2,5 | 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 | - | - | - | - | |
| 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 | | | | | | | |

Elis Silver

2,6-6,8 kW

1:1
SINGLE



Unit features



Digital DC Inverter SKY®



Automatic cleaning iAIR



Automatic purification iClean



3-in-1 (Ca + Si.Ion + Vit.C) iAIR filter (*)



3-in-1 (Photo. + Act. Carb. + Nano) iAIR filter (**)



Electrostatic HD iAIR filter



Super Silent eMOTO mode



Automatic 4D louvres



Turbo eMOTO mode



Air supply eMOTO control system



ECO eMOTO mode



Wide-angle eMOTO air supply



SMART wi-fi



SMART panel display ON/OFF



SMART Follow mode



Wireless remote control



SMART heating to 8°C



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

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

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

Technical specification

| Model | | | | Elis Silver 2,6 kW | Elis Silver 3,4 kW | Elis Silver 5,1 kW | Elis Silver 6,8 kW |
|--|-------------------|---------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------|
| Capacity | Cooling | Nom. (Min. - Max.) | W | 2600 (940-3300) | 3400 (1000-3770) | 5100 (1250-5910) | 6810 (1830-7800) |
| Rated input | | Nom. (Min. - Max.) | W | 825 (240-1380) | 1130 (290-1500) | 1580 (330-2340) | 2257 (410-2824) |
| Operating current | | Nom. (Min. - Max.) | A | 3,6 (1,0-6,0) | 4,9 (1,3-6,3) | 6,9 (1,4-10,2) | 9,8 (1,8-12,3) |
| Capacity | Heating | Nom. (Min. - Max.) | W | 2610 (940-3360) | 3420 (1000-3810) | 5100 (1250-6070) | 6870 (1850-7900) |
| Rated input | | Nom. (Min. - Max.) | W | 767 (240-1552) | 1005 (290-1720) | 1374 (340-2520) | 2063 (420-3005) |
| Operating current | | Nom. (Min. - Max.) | A | 3,3 (1,0-6,7) | 4,4(1,3-7,5) | 6,0 (1,5-11,0) | 9,0 (1,8- 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 | 6,8 |
| SEER | | | W/W | 6,1 | 6,1 | 6,1 | 6,1 |
| Energy efficiency class, cooling | | | | A++ | A++ | A++ | A++ |
| Annual electric energy consumption, cooling | | | kWh/a | 149 | 195 | 293 | 390 |
| Design load in heating mode (Tbiv -7°C) | | | kW | 2,0 | 2,1 | 3,6 | 4,5 |
| 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 | 735 | 1330 | 1680 |
| Dehumidification | | | l/h | 1,0 | 1,2 | 1,5 | 1,8 |
| Maximum energy consumption | | | W | 1552 | 1720 | 2520 | 3005 |
| Maximum operating current | | | A | 6,7 | 7,5 | 10,9 | 13,1 |
| Indoor unit | | | | ES26Xi | ES35Xi | ES50Xi | ES70Xi |
| EAN product code | | | | 5905567601347 | 5905567601354 | 5905567601361 | 5905567601378 |
| Fan speed | T / H / M / L / S | rpm | 1400 / 1300 / 1100 / 1000 / 900 | 1350 / 1200 / 1000 / 850 / 750 | 1400 / 1260 / 1050 / 870 / 800 | 1250 / 1200 / 1050 / 950 / 800 | |
| Air flow | T / H / M / L / S | m³/h | 490 / 390 / 330 / 300 / 270 | 550 / 510 / 430 / 390 / 350 | 800 / 710 / 620 / 530 / 440 | 980 / 920 / 800 / 690 / 540 | |
| Sound pressure level | T / H / M / L / S | dB(A) | 40 / 37 / 33 / 25 / 22 | 40 / 37 / 33 / 25 / 22 | 43 / 41 / 38 / 35 / 27 | 44 / 41 / 38 / 34 / 30 | |
| Sound power level | | dB(A) | 50 | 50 | 55 | 57 | |
| Rated input | | W | 30 | 35 | 45 | 50 | |
| Operating current | | A | 0,1 | 0,1 | 0,2 | 0,2 | |
| 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 | 8 / 10,5 | 10 / 13 | 13 / 16 | |
| Condensate drain | | mm | 16 | 16 | 16 | 16 | |
| Outdoor unit | | | | EO26Xo | EO35Xo | EO50Xo | EO70Xo |
| EAN product code | | | | 5905567601309 | 5905567601316 | 5905567601323 | 5905567601330 |
| Fan speed | H / M / L | 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) | 50 | 50 | 55 | 57 | |
| Sound power level | | dB(A) | 60 | 60 | 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 | 22 / 24 | 22 / 24 | 35 / 38 | 40 / 43 | |
| Refrigerant | Type | | R32 | R32 | R32 | R32 | |
| | GWP | | 675 | 675 | 675 | 675 | |
| | ≤ 5m | kg | 0,45 | 0,49 | 1,00 | 1,14 | |
| | | TCO ₂ eq | 0,30 | 0,33 | 0,67 | 0,77 | |
| Charged (> 5m) | | g/mb | 12 | 12 | 12 | 12 | |
| Pipe connections | Liquid/Gas | mm (inches) | 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 | |
| Electrical protection | | A | C16 | C16 | C20 | C25 | |
| Power cables: outdoor unit | | pcs × mm² | 3 × 1,5 | 3 × 1,5 | 3 × 2,5 | 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 | - | - | - | - | |
| 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 | | | | | | | |