

PRODUCT CATALOGUE


ALPICAIR

COOL AS THE ALPS





Monosplit

Trendy series	9
Trendy White series	11
Premium Pro II series	13
Eco X series	15

Multisplit

Outdoor units	19
Trendy Indoor units	21
Trendy White Indoor units	23
Premium Pro Indoor units	25
Duct type	27
4-way cassette	28

Light commercial

Round Flow Cassette	29
Ceiling & Floor	31
Duct mounted	33

Air dehumidifiers

Air dehumidifier	37
------------------	----

Fresh, crisp, quiet

ALPIC AIR

at home – with AlpicAir air conditioners

*Thanks to advanced filtration,
AlpicAir air conditioners deliver
not only cool but also clean,
refreshing air. **And it feels
just like in the mountains.***



Imagine standing on a mountain trail high above the clouds. The air is crisp and crystal clear, the silence almost tangible. Every breath fills your body with lightness. **That's the feeling AlpicAir brings into your home – inspired by the purity of the Alps.**

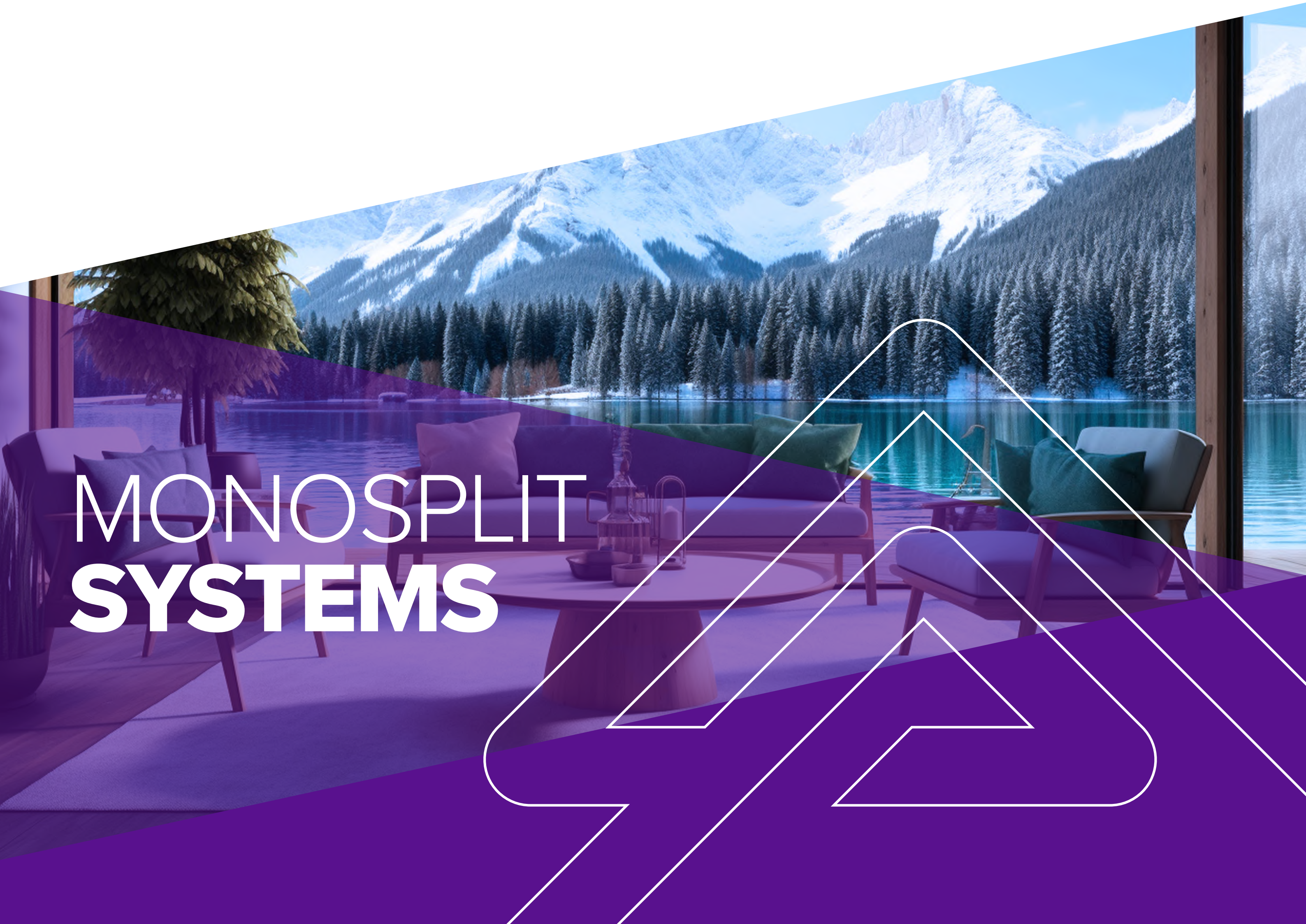


AlpicAir air conditioners combine **sleek design, whisper-quiet operation, outstanding energy efficiency, and smart control.** All this, without the high-altitude price tag. Even in the city center, you can breathe fresh Alpic air.



Every model in our range is designed to deliver **top-tier performance with comfort and elegance.** Whether you need a single unit for your apartment, a full system for your home, or a professional-grade solution for your business, **AlpicAir has the perfect, refreshing solution.**





MONOSPLIT SYSTEMS



TRENDY

Trendsetter that will give you chills

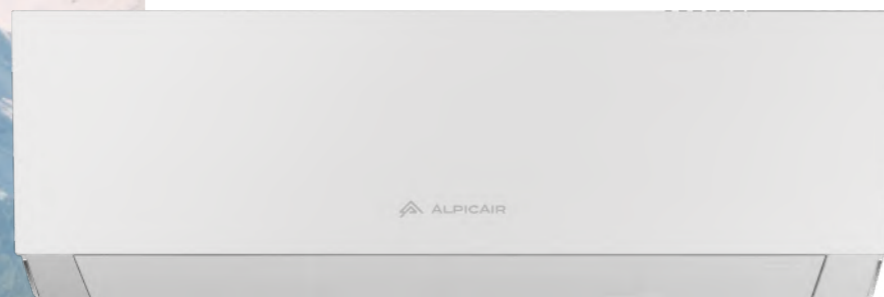
Timeless design and everyday comfort at an affordable price

Trendy series has new fashionable design. The ultraviolet lamp inhibits the growth of bacteria and viruses.

SET MODEL	AWO/AWI-26HRDC1TB	AWO/AWI-36HRDC1TB	AWO/AWI-54HRDC1TB
Cooling capacity, kW	2,7 (0,8–3,8)	3,51 (0,9–4,4)	5,2 (1,0–6,1)
Heating capacity, kW	3,0 (0,9–4,25)	3,81 (0,9–4,7)	5,6 (1,1–6,6)
Power input (cooling), kW	0,695 (0,1–1,3)	0,962 (0,22–1,4)	1,576 (0,1–2,35)
Power input (heating), kW	0,7 (0,15–1,4)	0,953 (0,22–1,55)	1,436 (0,18–2,4)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50
Seasonal efficiency ratio (SEER)	7,5	7,1	7,1
Seasonal efficiency ratio (SCOP)	4,2	4,1	4,2
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+
Indoor unit ventilator air flow (SHi/Hi/Med/Low), m³/h	610/570/540/470/440/420/390	720/600/570/530/500/460/430	880/760/650/620/600/550
Indoor unit sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/37/34/31/26/23/22	43/39/37/35/32/30/24	45/42/40/37/34/29/26
Outdoor unit sound Pressure (L _p), dB(A)	50	52	56
Indoor unit dimensions (WxHxD), mm	837×293×200	837×293×200	993×311×222
Outdoor unit net dimensions (WxHxD), mm	732×555×330	732×555×330	802×555×350
Indoor unit weight, kg	9,5/11,5	9,5/11,5	13,0/15,5
Outdoor unit weight, kg	23,5	24,5	30,5
Refrigerant	R32 (530 g)	R32 (570 g)	R32 (820 g)
Maximum refrigerant pipe length, m	15,0	15,0	25,0
Maximum height difference, m	10,0	10,0	10,0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-25 - +30	-25 - +30	-25 - +30



- LED display
- Washable filter
- Auto-restart function
- Energy-saving +8 °C indoor temperature mode
- R32 refrigerant
- Dehumidification function
- Low noise airflow system
- Low ambient heating
- Timer
- Child lock
- WiFi control
- 3D air flow
- Ultraviolet lamp
- I feel
- Self-diagnosis
- IU connectable to multi-split OU



TRENDY WHITE

Trendsetter that will give you chills

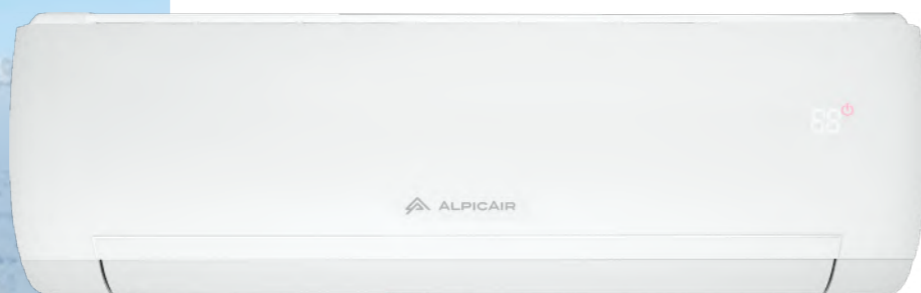
Timeless design and everyday comfort at an affordable price

Trendy series has new fashionable design. The ultraviolet lamp inhibits the growth of bacteria and viruses.

SET MODEL	AWO/AWI-26HRDC1TW	AWO/AWI-36HRDC1TW1	AWO/AWI-54HRDC1TW1	AWO/AWI-71HRDC1TW1
Cooling capacity, kW	2,7 (0,8–3,7)	3,51 (0,9–4,4)	5,3 (0,85–6,3)	7,1 (1,8–7,8)
Heating capacity, kW	3,0 (0,9–4,1)	3,81 (0,9–4,7)	5,35 (1,05–7,0)	7,3 (1,5–9,4)
Power input (cooling), kW	0,67 (0,1–1,3)	0,989 (0,22–1,4)	1,582 (0,1–2,3)	2,03 (0,45–2,9)
Power input (heating), kW	0,68 (0,15–1,4)	0,957 (0,22–1,65)	1,393 (0,24–2,35)	1,87 (0,350–3,5)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Seasonal efficiency ratio (SEER)	8.5	7.2	7.3	7.0
Seasonal efficiency ratio (SCOP)	4.6	4.1	4.2	4.3
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+	A++/A+
Indoor unit ventilator air flow (SHi/Hi/Med/Low), m³/h	610/570/540/470/440/420/390	680/620/560/490/450/420/390	1000/850/760/650/580/520/450	1000/850/760/580/520/450/400
Indoor unit sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/37/34/31/26/23/22	41/38/36/33/30/27/25	45/42/40/37/34/29/26	48/44/41/40/38/36/33
Outdoor unit sound Pressure (L _p), dB(A)	50	52	56	59
Indoor unit dimensions (WxHxD), mm	837×293×200	837×293×200	993×311×222	993×311×222
Outdoor unit net dimensions (WxHxD), mm	732×555×330	732×555×330	802×555×350	958×660×402
Indoor unit weight, kg	9.5	9.5	12.5	13
Outdoor unit weight, kg	25.0	25.5	31.5	45.0
Refrigerant	R32 (530 g)	R32 (570 g)	R32 (850 g)	R32 (1400g)
Maximum refrigerant pipe length, m	15.0	20.0	25.0	25.0
Maximum height difference, m	10.0	10.0	10.0	10.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-25 - +30	-25 - +30	-25 - +30	-25 - +30



- LED display
- Washable filter
- Auto-restart function
- Energy-saving +8 °C indoor temperature mode
- R32 refrigerant
- Dehumidification function
- Low noise airflow system
- Low ambient heating
- Timer
- Child lock
- WiFi control
- 3D air flow
- Ultraviolet lamp
- I feel
- Self-diagnosis
- IU connectable to multi-split OU



PREMIUM PRO II

Top cooling without compromise

The premium air conditioner for those who know what they want

AlpicAir inverter conditioners are silent and efficient, providing a good ambient environment with low energy consumption. New fashionable design and environment friendly refrigerant R32 is applied in the unit.

SET MODEL	AWI/AWO-26HRDC1C	AWI/AWO-36HRDC1C	AWI/AWO-54HRDC1C	AWI/AWO-71HRDC1C
Cooling capacity, kW	2,7 (0,8–3,8)	3,51 (0,9–4,4)	5,2 (1,0–6,1)	7,1 (2,0–8,85)
Heating capacity, kW	3,0 (0,9–4,25)	3,81 (0,9–4,7)	5,6 (1,1–6,6)	7,8 (1,8–9,45)
Power input (cooling), kW	0,695 (0,1–1,3)	0,962 (0,22–1,4)	1,576 (0,1–2,35)	2,03 (0,45–2,9)
Power input (heating), kW	0,7 (0,15–1,4)	0,953 (0,22–1,55)	1,436 (0,18–2,4)	2,0 (0,35–3,0)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Seasonal efficiency ratio (SEER)	7.5	7.1	7.1	7.0
Seasonal efficiency ratio (SCOP)	4.2	4.1	4.2	4.2
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+	A++/A+
Indoor unit ventilator air flow (SHi/Hi/Med/Low), m³/h	610/570/540/470/440/420/390	700/650/600/540/480/420/360	850/750/680/610/570/520/460	1250/1100/1000/950/900/850/800
Indoor unit sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/36/34/31/29/27/25	42/38/35/32/29/27/25	44/43/41/38/36/34/30	48/44/41/40/38/36/33
Outdoor unit sound Pressure (L _p), dB(A)	50	52	56	59
Indoor unit dimensions (WxHxD), mm	894×291×211	894×291×211	1017×304×221	1135×328×247
Outdoor unit net dimensions (WxHxD), mm	732×555×330	732×555×330	802×555×350	958×660×402
Indoor unit weight, kg	11.0	11.0	13.5	16.5
Outdoor unit weight, kg	23.5	24.5	30.5	41.5
Refrigerant	R32 (530 g)	R32 (570 g)	R32 (820 g)	R32 (1500 g)
Maximum refrigerant pipe length, m	15.0	15.0	25.0	25.0
Maximum height difference, m	10.0	10.0	10.0	10.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-25 - +30	-25 - +30	-25 - +30	-25 - +30



- LED display
- Washable filter
- Auto-restart function
- Energy-saving +8 °C indoor temperature mode
- R32 refrigerant
- Dehumidification function
- Low noise airflow system
- Low ambient heating
- Timer
- Child lock
- WiFi control
- 3D air flow
- Cold plasma
- I feel
- Self-diagnosis
- IU connectable to multi-split OU

MONOSPLIT



ECO X

A climate that saves money and the planet

Eco-friendly air conditioning for a conscious lifestyle

NEW ECO X is a modern and stylish design air conditioner that matches any interior décor. Environment friendly refrigerant R32 is applied in the unit. The operating mode is conveniently displayed on the appliance's LED screen.

SET MODEL	AWI/AWO-25HRDC1X	AWI/AWO-35HRDC1X	AWI/AWO-54HRDC1X	AWI/AWO-71HRDC1X
Cooling Capacity, kW	2,7 (0,6–3,8)	3,5 (0,8–4,1)	5,1 (1,3–5,3)	6,7 (1,8–7,4)
Heating Capacity, kW	2,9 (0,8–4,2)	3,8 (1,0–4,2)	5,4 (1,3–5,5)	7,2 (1,8–8,2)
Power input (cooling), kW	0,8 (0,1-1,6)	1,18 (0,1-1,6)	1,52 (0,28-1,7)	2,2 (0,23-2,76)
Power input (heating), kW	0,85 (0,3-1,6)	1,10 (0,3-1,6)	1,4 (0,22-1,5)	2,2 (0,23-2,53)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Seasonal cooling efficiency (SEER)	6.20	6.19	6.60	6.53
Seasonal heating efficiency (SCOP)	4,0 / 5,1	4,03 / 5,2	4,1 / 5,3	4,09 / 5,27
Energy efficiency class (cooling/heating)	A++/A+++	A++/A+++	A++/A+++	A++/A+++
Indoor unit air flow volume, m³/h	600/550/500/400	600/550/500/400	850/750/670/600	1300/1150/1010/870
Indoor unit sound pressure (L _p), dB(A)	44/39/35/31	44/39/35/31	46/42/39/35	47/43/40/36
Outdoor unit sound pressure (L _p), dB(A)	51	52	56	58
Indoor unit dimensions (WxHxD), mm	750×285×200	750×285×200	900×310×225	1082×330×233
Outdoor unit dimensions (WxHxD), mm	705×530×279	705×530×279	715×537×280	900×700×350
Indoor unit weight, kg	8,0	8,5	11,0	14,0
Outdoor unit weight, kg	22,5	22,5	25,0	39,0
Refrigerant	R32 (560 g)	R32 (560 g)	R32 (800 g)	R32 (1300 g)
Maximum refrigerant pipe length, m	20	20	25	25
Maximum height difference, m	10	10	15	15
Operating conditions in cooling mode, °C	-10 - +50	-10 - +50	-10 - +50	-10 - +50
Operating conditions in heating mode, °C	-15 - +24	-15 - +24	-15 - +24	-15 - +24

- LED display
- R32 refrigerant
- Timer
- Turbo mode
- Washable filter
- Dehumidification function
- WiFi control (optional)
- I feel
- Auto-restart function
- Cleanable panel
- Self-diagnosis



INVERTER MULTI-SPLIT PRO SYSTEMS



Various Combinations

• Different units for choices, the same comfortable feeling for you.

Inverter Technology

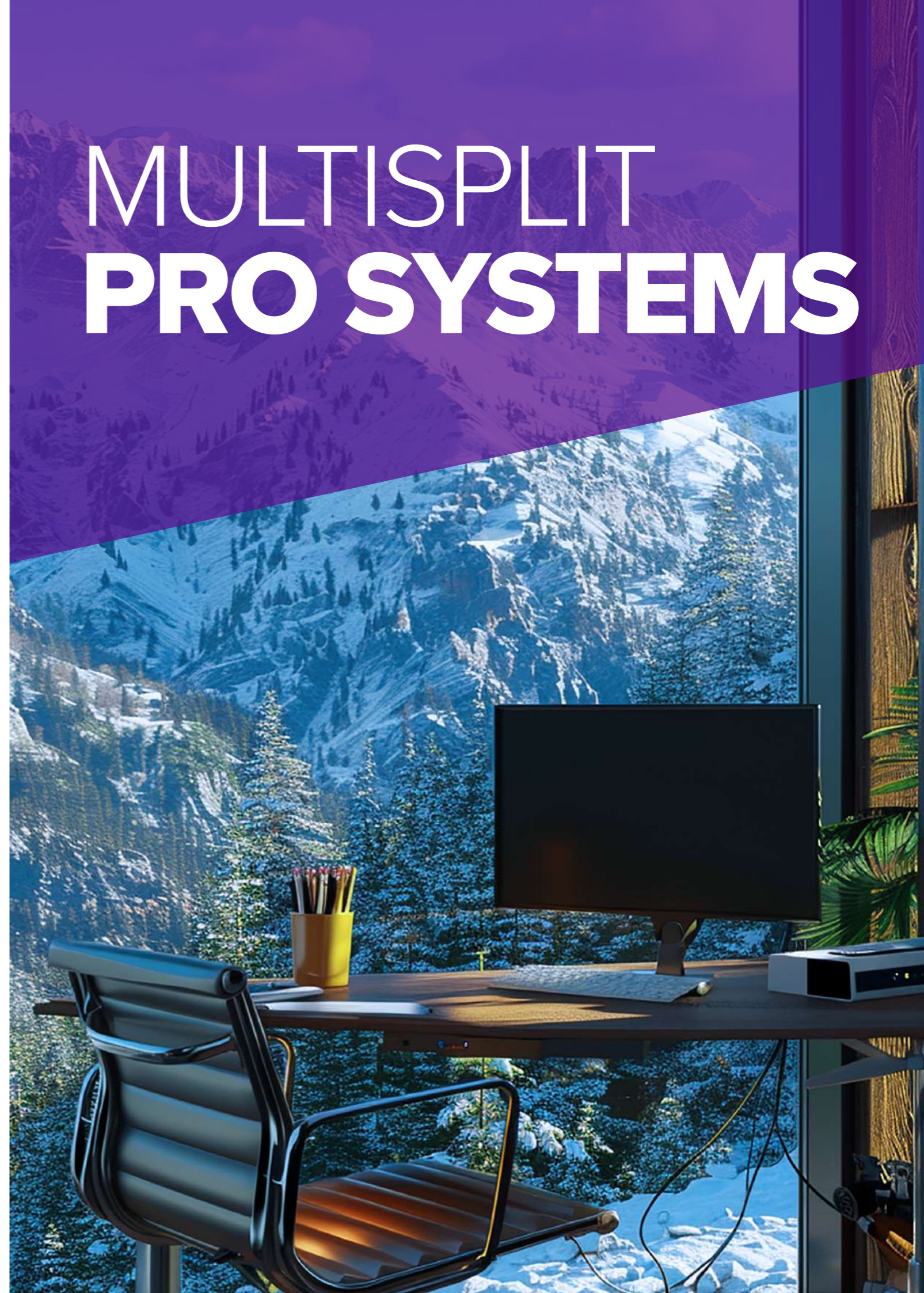
- Lower energy consumption
- Lower noise, more comfort
- Precise temperature control

-22°C Low Temperature Option

• Operate finely when heating at -22°C.


ALPICAIR

MULTISPLIT PRO SYSTEMS



OUTDOOR UNITS

One system, many possibilities

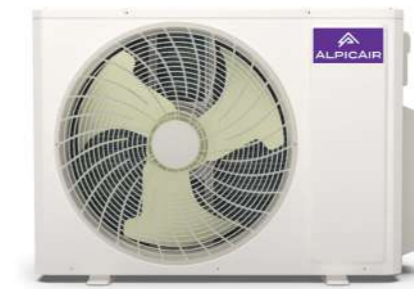
Cool multiple rooms with one outdoor unit



MODEL	AM20-51HRDC1A	AM30-71HRDC1A	AM40-81HRDC1A	AM40-100HRDC1A	AM50-120HRDC1A
Cooling capacity, kW	5,3 (2,14–5,8)	7,1 (2,3–9,2)	8,0 (2,3–11,0)	10,6 (2,6–12,0)	12,1 (2,6–15,2)
Heating capacity, kW	5,65 (2,58–6,5)	8,6 (2,8–9,2)	9,5 (2,8–10,25)	12,0 (3,0–14,0)	13,0 (3,0–15,5)
Power input (cooling), kW	1,48 (0,30-2,50)	1,88 (0,60-3,40)	2,12 (0,80-3,60)	3,00 (0,80-4,60)	3,40 (0,80-4,60)
Power input (heating), kW	1,25 (0,40-2,50)	2,23 (0,60-3,00)	2,20 (0,70-3,60)	3,04 (1,00-5,00)	3,19 (1,00-5,00)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
Rated current, A	11.0	15.0	25.0	30.0	30.0
Efficiency ratio (SEER/COP)	7,2 / 4,2	7,1 / 4,3	7,2 / 4,2	7,2 / 4,0	7,2 / 4,2
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+	A++/A+	A++/A+
Refrigerant	R32	R32	R32	R32	R32
Sound pressure (L _p), dB(A)	54.0	57.0	58.0	60.0	60.0
Sound power (L _w), dB(A)	64.0	68.0	68.0	70.0	72.0
Net dimensions (W×D×H), mm	822×550×352	964×660×402	964×660×402	1020×826×427	1020×826×427
Weight (brutto/neto), kg	34,5/32	52,0/47,5	55,5/51	79/72	80,0/73,0
Piping distance (horizontal (one/all)), m	20/40	20/60	20/70	25/80	25/100
Piping distance (vertical), m	15.0	15.0	15.0	25.0	25.0
Operating conditions in cooling mode, °C	-15 - +43	-15 - +43	-15 - +43	-15 - +43	-15 - +43
Operating conditions in heating mode, °C	-22 - +24	-22 - +24	-22 - +24	-22 - +24	-22 - +24



AM20-51HRDC1A

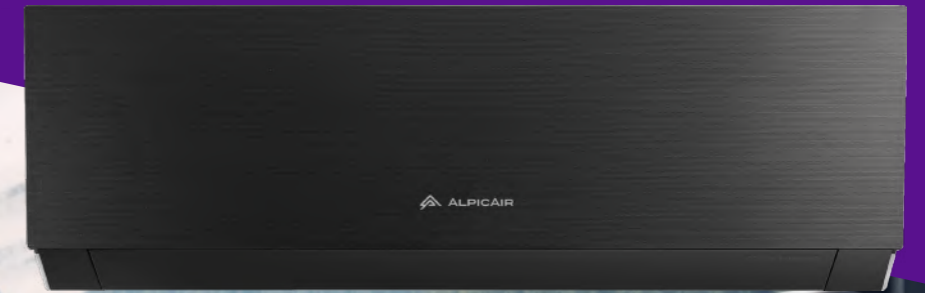


AM30-71HRDC1A
AM40-81HRDC1A



AM40-100HRDC1A
AM50-120HRDC1A

MULTISPLIT



MODEL	AWI-26HRDC1TB	AWI-36HRDC1TB	AWI-54HRDC1TB
Cooling capacity, kW	2.7	3.51	5.2
Heating capacity, kW	3.0	3.81	5.60
Ventilator air flow (SHi/Hi/Med/Low), m³/h	610/570/540/470/440/420/390	720/600/570/530/500/460/430	880/760/650/620/600/550
Sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/37/34/31/26/23/22	43/39/37/35/32/30/24	45/42/40/37/34/29/26
Net dimensions (W×D×H), mm	837×293×200	837×293×200	993×311×222
Pipe connections (liquid/gas), inch	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2
Weight (brutto/neto), kg	9,5	9,5	13

TRENDY

Trendsetter that will give you chills

Timeless design and everyday comfort at an affordable price

Trendy series has new fashionable design. The ultraviolet lamp inhibits the growth of bacteria and viruses.



LED display



R32 refrigerant



Timer



I feel



Washable filter



Dehumidification function



3D air flow



Self-diagnosis



Auto-restart function



Low noise airflow system



WiFi control



Low ambient cooling

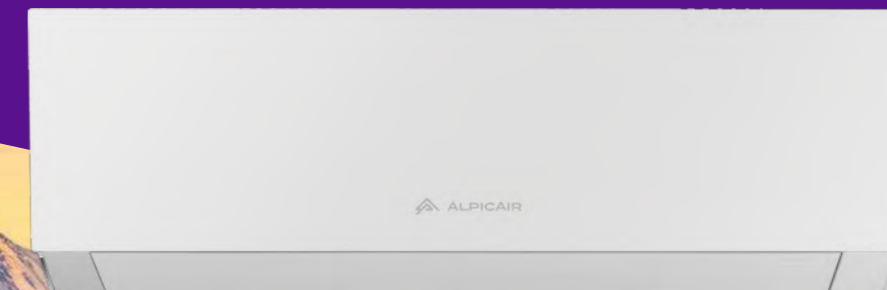


Energy-saving +8 °C indoor temperature mode



Low ambient heating

MULTISPLIT



MODEL	AWI-26HRDC1TW	AWI-36HRDC1TW	AWI-54HRDC1TW	AWI-71HRDC1TW
Cooling capacity, kW	2.7	3.51	5.3	7.1
Heating capacity, kW	3.0	3.81	5.35	7.3
Ventilator air flow (SHi/Hi/Med/Low), m ³ /h	610/570/540/470/440/420/390	680/620/560/490/450/420/390	1000/850/760/650/580/520/450	1000/850/760/580/520/450/400
Sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/37/34/31/26/23/22	41/38/36/33/30/27/25	45/42/40/37/34/29/26	48/44/41/40/38/36/33
Net dimensions (W×D×H), mm	837×293×200	837×293×200	993×311×222	993×311×222
Pipe connections (liquid/gas), inch	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2
Weight (brutto/neto), kg	9,5	9,5	12,5	13

TRENDY WHITE

Trendsetter that will give you chills

Timeless design and everyday comfort at an affordable price

Trendy series has new fashionable design. The ultraviolet lamp inhibits the growth of bacteria and viruses.



LED display



R32 refrigerant



Timer



I feel



Washable filter



Dehumidification function



3D air flow



Self-diagnosis



Auto-restart function



Low noise airflow system



WiFi control



Low ambient cooling

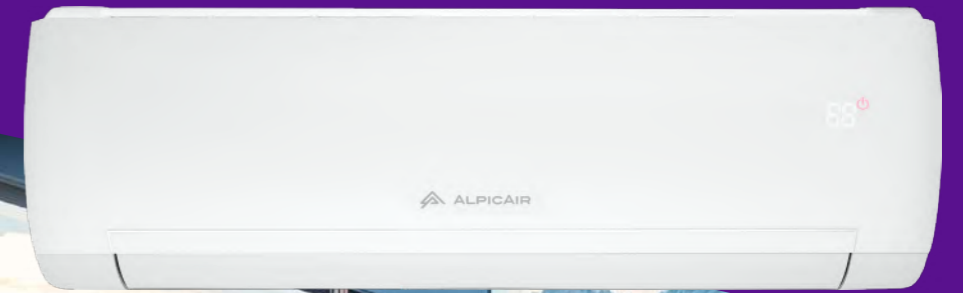


Energy-saving +8 °C indoor temperature mode



Low ambient heating

MULTISPLIT



PREMIUM PRO

Top cooling without compromise

The premium air conditioner for those who know what they want

AlpicAir inverter conditioners are silent and efficient, providing a good ambient environment with low energy consumption. New fashionable design and environment friendly refrigerant R32 is applied in the unit.

MODEL	AWI-26HRDC1C	AWI-36HRDC1C	AWI-54HRDC1C	AWI-71HRDC1C
Cooling capacity, kW	2.7	3.5	5.2	7.1
Heating capacity, kW	3.0	3.81	5.6	7.8
Ventilator air flow (SHi/Hi/Med/Low), m ³ /h	610/540/440/390	700/600/480/360	850/680/570/460	1250/1000/900/800
Sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/34/29/25	42/35/29/25	44/41/36/30	48/41/38/33
Sound power (L _w) (SHi/Hi/Med/Low), dB(A)	54/46/41/37	57/47/41/37	60/54/49/43	64/56/53/48
Net dimensions (W×D×H), mm	894×211×291	894×211×291	1017×221×304	1135×247×328
Weight (brutto/neto), kg	13,0/11,0	13,0/11,0	16,0/13,5	19,5/16,5
Pipe connections (liquid/gas), inch	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 5/8



LED display



R32 refrigerant



Timer



Cold plasma



Washable filter



Dehumidification function



Child lock



I feel



Auto-restart function



Low noise airflow system



WiFi control



Self-diagnosis

MULTISPLIT

DUCT TYPE



MODEL	ATMI-26HRDC1A	ATMI-36HRDC1A	ATMI-53HRDC1A
Cooling capacity, kW	2.7	3.5	5.0
Heating capacity, kW	2.8	4.0	5.5
Ventilator air flow (SHi/Hi/Med/Low), m³/h	700/640/580/520	650/520/450/380	880/810/770/730
Sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	41/38/36/34	39/36/34/32	41/39/38/34
Sound power (L _w) (SHi/Hi/Med/Low), dB(A)	57/54/52/50	55/52/50/48	57/55/54/50
Net dimensions (W×D×H), mm	710×450×200	710×450×200	1010×450×200
Weight (brutto/neto), kg	22,5/18,5	23,0/19,0	30,0/25,0
Pipe connections (liquid/gas), inch	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2

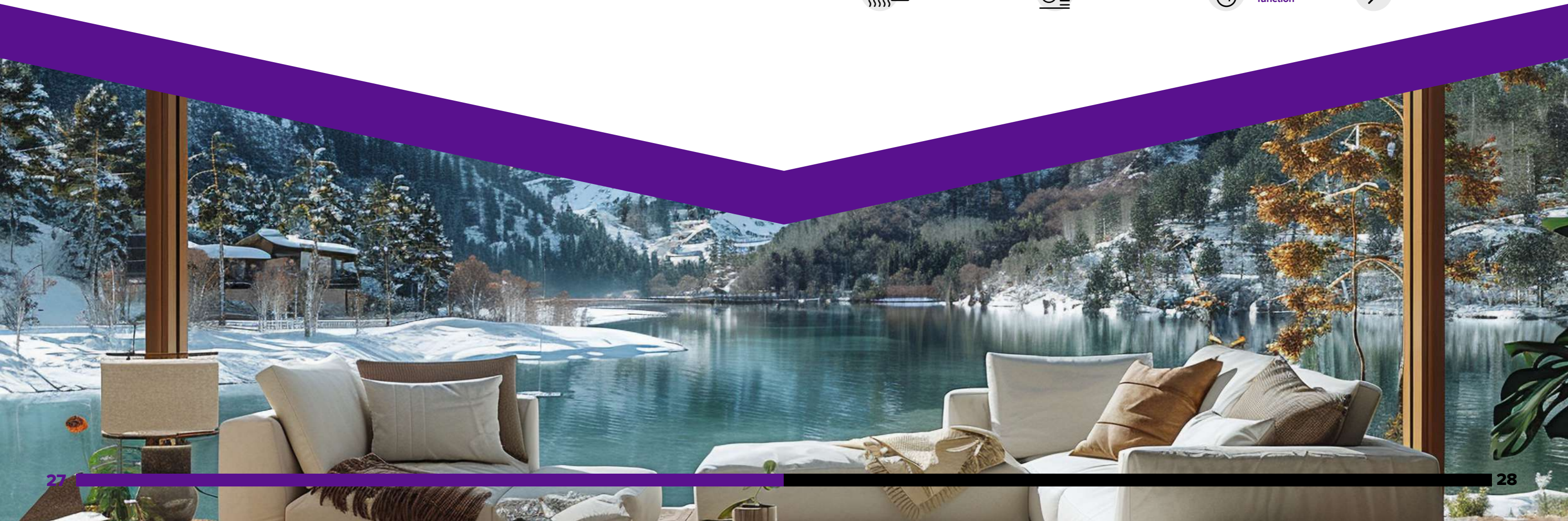
4-WAY CASSETTE



MODEL	ACCMI-26HRDC1A	ACCMI-36HRDC1A	ACCMI-53HRDC1A	ACMI-70HRDC1A
Cooling capacity, kW	2.6	3.5	5.0	7.0
Heating capacity, kW	2.7	4.0	5.5	8.0
Power input, W	30.0	30.0	30.0	50.0
Ventilator air flow (Hi/Med/Low), m³/h	560/490/420/350	560/490/420/350	650/490/420/350	1100/950/870/800
Sound pressure (L _p) (Hi/Med/Low), dB(A)	41/36/32/28	41/36/32/28	43/36/32/28	44/42/39/37
Sound power (L _w) (Hi/Med/Low), dB(A)	57/52/48/44	57/52/48/44	59/52/48/44	62/60/58/55
Net dimensions Body (W×H×D), mm	570×265×570	570×265×570	570×265×570	840×240×840
Net dimensions Panel (W×H×D), mm	620×47.5×620	620×47.5×620	620×47.5×620	950×52×950
Weight Body (brutto/neto), kg	22/17	22/17	22/17	36/29
Weight Panel (brutto/neto), kg	4,0/3,0	4,0/3,0	4,0/3,0	9,5/6,0
Pipe connections (liquid/gas), inch	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 5/8

- Turbo mode
- Auto-restart function
- Timer
- I feel
- Self-diagnosis
- Washable filter
- Dehumidification function
- Clock

- Turbo mode
- Auto-restart function
- Timer
- I feel
- Self-diagnosis
- Washable filter
- Dehumidification function
- Two-directional airflow





MULTISPLIT

ROUND FLOW CASSETTE

360° refreshment without draughts

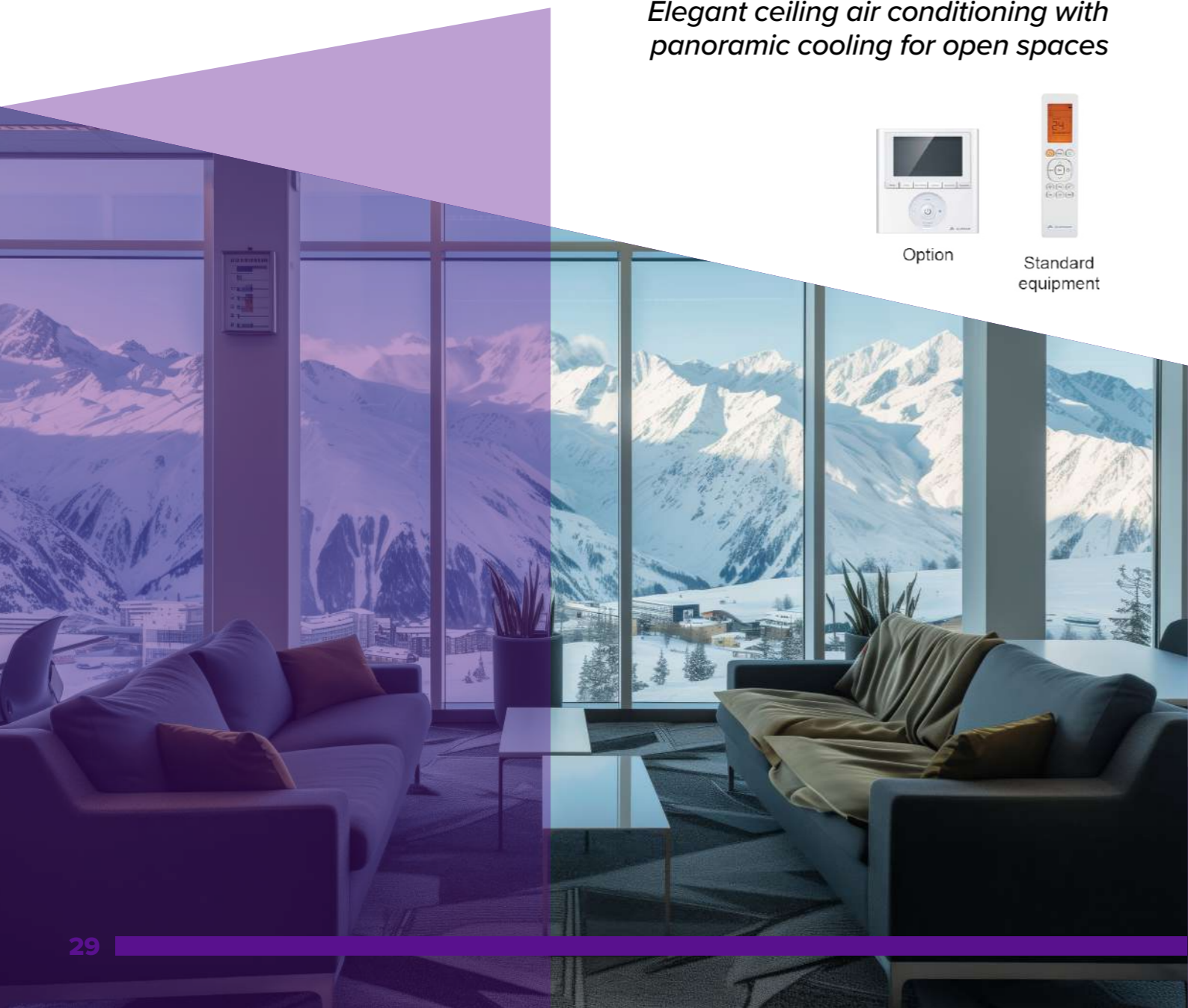
Elegant ceiling air conditioning with panoramic cooling for open spaces



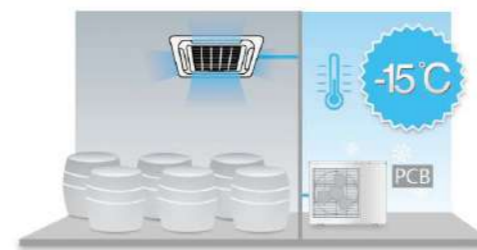
Option



Standard equipment

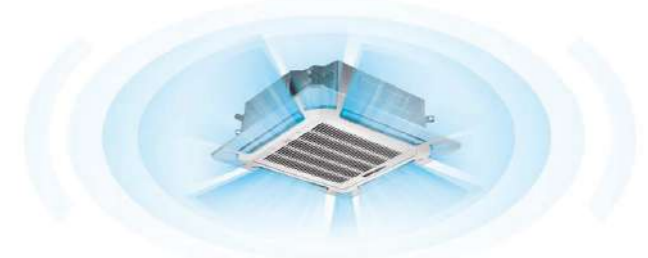


SET MODEL	ACI/AOU-35HRDC1A	ACI/AOU-53HRDC1A	ACI/AOU-71HRDC1A	ACI/AOU-105HRDC3A	ACI/AOU-140HRDC3A	ACI/AOU-180HRDC3A
Cooling Capacity, kW	3,52 (0,85 - 4,11)	5,28 (2,90 - 5,59)	7,03 (3,30 - 7,91)	10,55 (2,7 - 11,43)	14,07 (3,52 - 15,83)	15,24 (4,10 - 16,71)
Heating Capacity, kW	3,81 (0,47 - 4,31)	5,57 (2,37 - 6,10)	7,62 (2,81 - 8,94)	11,14 (2,78 - 12,66)	16,12 (4,10 - 17,29)	18,17 (4,40 - 19,93)
Power input (cooling), kW	1,01 (0,17 - 1,43)	1,633 (0,72 - 2,09)	2,32 (0,78 - 2,75)	4,00 (0,89 - 4,15)	4,65 (0,80 - 5,90)	5,00 (0,98 - 6,20)
Power input (heating), kW	1,02 (0,12 - 1,38)	1,54 (0,70 - 1,93)	1,90 (0,61 - 2,70)	3,00 (0,78 - 4,00)	4,58 (0,90 - 5,50)	5,55 (1,02 - 6,70)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	380-415/3/50	380-415/3/50	380-415/3/50
Seasonal cooling efficiency (SEER)	6.6	6.3	6.2	6.3	6.1	6.3
Seasonal heating efficiency (SCOP)	4,1 / 5,10	4,00 / 4,80	4,00 / 5,1	3,90 / 5,10	4,0 / 5,0	4,0 / 5,1
Energy efficiency class (cooling/heating)	A++ / A+	A++ / A+	A++ / A+	A++ / A	A++ / A+	A++ / A+
Refrigerant	R32 (720 g)	R32 (1150 g)	R32 (1500 g)	R32 (2400 g)	R32 (2900 g)	R32 (3000 g)
INDOOR UNIT MODEL	ACI-35HRDC1A	ACI-53HRDC1A	ACI-71HRDC1A	ACI-105HRDC1A	ACI-140HRDC1A	ACI-180HRDC1A
Indoor unit air flow volume m³/h	620/510/420	720/620/500	1300/1140/1000	1800/1600/1400	1970/1780/1580	2000/1850/1650
Sound pressure (L _p)	41/36/33/22,5	43/39,5/35,5/29	45,5/42,5/39,5/27	50/47,5/44,5/39	51/48,5/46,5/37,5	53/50,5/48/40
Dimensions Body, mm	570×260×570	570×260×570	830×205×830	830×245×830	830×287×830	830×287×830
Dimensions Panel, mm	647×50×647	647×50×647	950×55×950	950×55×950	950×55×950	950×55×950
Unit Body / Panel weight, kg	16,3 / 2,5	16,0 / 2,5	21,6 / 6,0	27,2 / 6,0	29,3 / 6,0	29,3 / 6,0
OUTDOOR UNIT MODEL	AOU-35HRDC1A	AOU-53HRDC1A	AOU-71HRDC1A	AOU-105HRDC3A	AOU-140HRDC3A	AOU-180HRDC3A
Sound Pressure (L _p)	53.6	56	60	63	63.5	64
Unit dimensions, mm	765×555×303	805×554×330	890×673×342	946×810×410	952×1333×415	952×1333×415
Weight, kg	26.6	32.5	43.9	80.5	103.7	107
Maximum refrigerant pipe length, m	25.0	30.0	50.0	75.0	75.0	75.0
Maximum height difference, m	10.0	20.0	25.0	30.0	30.0	30.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-15 - +24	-15 - +24	-15 - +24	-15 - +24	-15 - +24	-15 - +24



LOW AMBIENT COOLING

With built-in low ambient kit or special designed PCB, outdoor fan speed can be changed automatically according to condenser temperature, even when the temperature is down to -15°C.



Turbo mode



Auto-restart function



Timer



360° air flow



Low ambient cooling



Louver position memory

MULTISPLIT



CEILING & FLOOR

Fresh as a mountain, cools from below and above

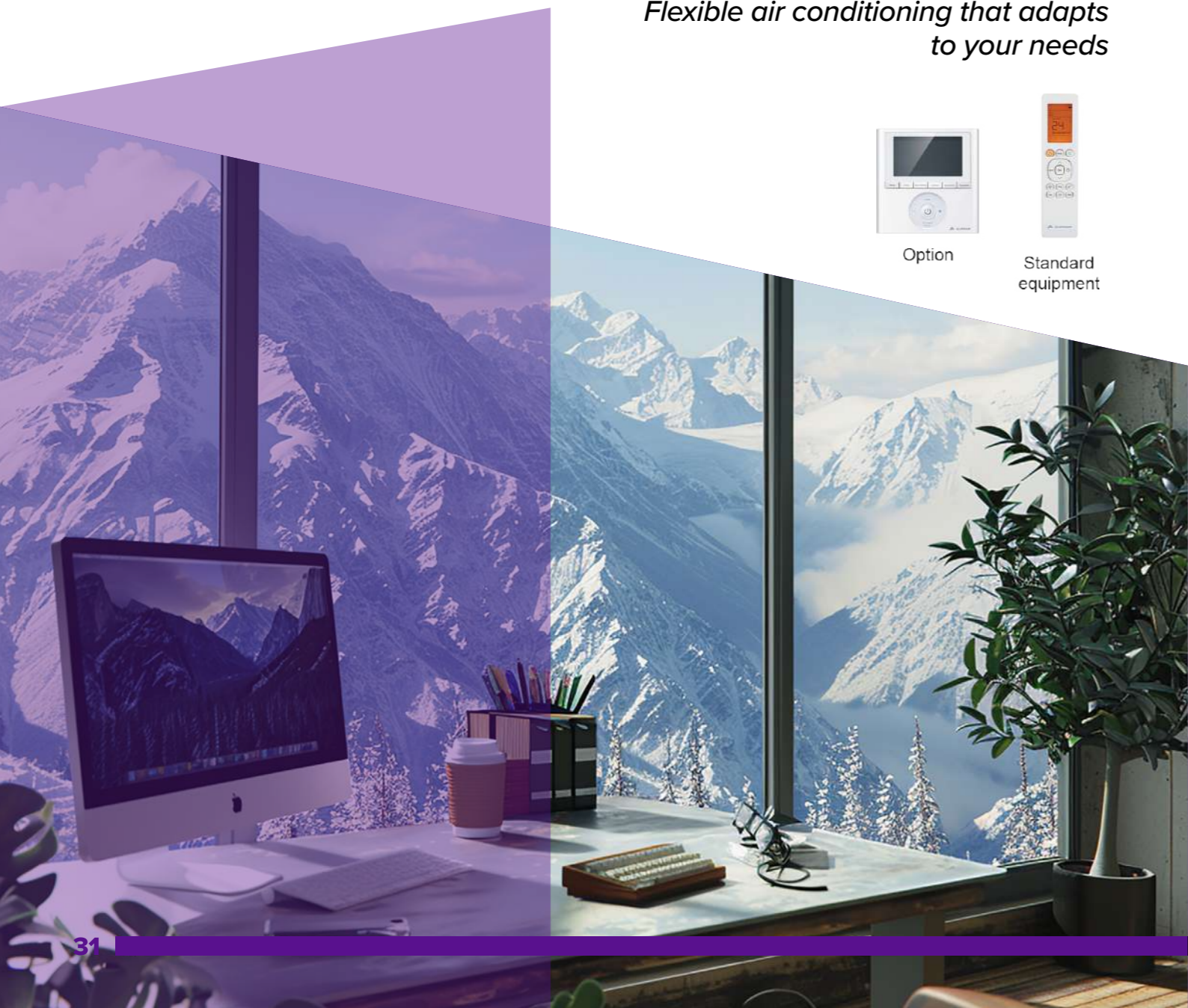
Flexible air conditioning that adapts to your needs



SET MODEL	AFI/AOU-53HRDC1A	AFI/AOU-71HRDC1A	AFI/AOU-105HRDC3A	AFI/AOU-140HRDC3A	AFI/AOU-180HRDC3A
Cooling Capacity, kW	5,28 (2,71 - 5,86)	7,03 (3,22 - 7,77)	10,55 (2,73 - 11,78)	14,07 (3,52 - 15,24)	15,83 (4,10 - 16,71)
Heating Capacity, kW	5,6 (2,4 - 6,3)	7,62 (2,72 - 8,29)	11,72 (2,81 - 12,78)	16,12 (4,10 - 17,00)	18,2 (4,4 - 19,6)
Power input (cooling), kW	1,45 (0,67 - 2,03)	2,3 (0,747 - 2,93)	4,00 (0,89 - 4,30)	5,0 (0,90 - 5,95)	5,65 (1,10 - 6,65)
Power input (heating), kW	1,50 (0,54 - 1,64)	2,05 (0,65 - 2,85)	3,35 (0,78 - 3,95)	5,10 (1,00 - 6,05)	6,05 (1,05 - 7,10)
Power supply, V/ph/Hz	220-240/1/50	220-240/1/50	380-415/3/50	380-415/3/50	380-415/3/50
Seasonal cooling efficiency (SEER)	6.2	6.1	6.4	6.1	6.1
Seasonal heating efficiency (SCOP)	4,00 / 5,10	4,00 / 5,1	4,10 / 5,10	3,9 / 5,1	4,00 / 5,1
Energy efficiency class (cooling/heating)	A++ / A+	A++ / A+	A++ / A+	A++ / A	A++ / A+
Refrigerant	R32 (1150 g)	R32 (1500 g)	R32 (2400 g)	R32 (2900 g)	R32 (3000 g)

INDOOR UNIT MODEL	AFI-53HRDC1A	AFI-71HRDC1A	AFI-105HRDC3A	AFI-140HRDC3A	AFI-180HRDC3A
Ventilator air flow m³/h	958/839/723	1192/1023/853	1955/1728/1504	2100/1850/1600	2200/1950/1650
Sound pressure (L _p)	43,5/41/36,5/24	49/46/43/32	51/47,5/44,5/39	53/50/45/36	54/50,5/46,5/38
Dimensions, mm	1068×235×675	1068×235×675	1650×235×675	1650×235×675	1650×235×675
Weight, kg	28.0	28.0	41.5	41.7	42.3

OUTDOOR UNIT MODEL	AOU-53HRDC1A	AOU-71HRDC1A	AOU-105HRDC3A	AOU-140HRDC3A	AOU-180HRDC3A
Sound Pressure (L _p)	56.0	60.0	63.0	63.5	64.0
Unit dimensions, mm	805×554×330	890×673×342	946×810×410	952×1333×415	952×1333×415
Weight, kg	32.5	43.9	80.5	103.7	107.0
Maximum refrigerant pipe length, m	30.0	50.0	75.0	75.0	75.0
Maximum height difference, m	20.0	25.0	30.0	30.0	30.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-15 - +24	-15 - +24	-15 - +24	-15 - +24	-15 - +24



TURBO

This function can boost cooling or heating speed in a short period, and makes the room cool down or heat up rapidly.



Turbo mode



Auto-restart function



Timer



3D air flow



Low ambient cooling



Louver position memory



DUCT MOUNTED

PRO II series

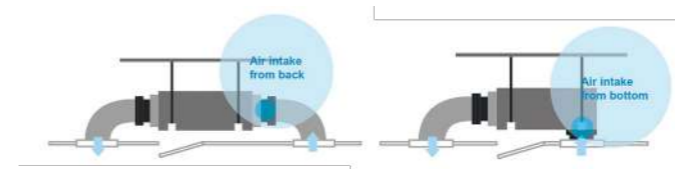
The premium air conditioner for those who know what they want



SET MODEL	ATI/AOU-53HRDC1A	ATI/AOU-71HRDC1A	ATI/AOU-105HRDC3A	ATI/AOU-140HRDC3A	ATI/AOU-180HRDC3A
Cooling Capacity, kW	5,28 (2,55 - 5,86)	7,03 (3,28 - 8,16)	10,55 (2,73 - 11,78)	14,07 (3,52 - 15,53)	15,24 (4,10 - 17,29)
Heating Capacity, kW	5,57 (2,20 - 6,15)	7,62 (2,81 - 8,49)	11,72 (2,78 - 12,84)	16,12 (4,10 - 18,17)	18,17 (4,40 - 20,52)
Power input (cooling), kW	1,53 (0,71 - 2,15)	2,19 (0,75 - 2,96)	4,00 (0,89 - 4,20)	4,80 (0,88 - 6,00)	5,25 (1,03 - 6,65)
Power input (heating), kW	1,51 (0,74 - 1,76)	1,90 (0,64 - 2,58)	3,25 (0,78 - 4,00)	4,50 (0,95 - 5,70)	5,15 (0,95 - 6,60)
Power supply, V/ph/Hz	220-240/1/50	220-240/1/50	380-415/3/50	380-415/3/50	380-415/3/50
Seasonal cooling efficiency (SEER)	6.5	6.2	6.1	6.1	6.1
Seasonal heating efficiency (SCOP)	4,0 / 5,1	4,0 / 5,1	4,0 / 5,1	3,80 / 5,00	4,0 / 5,1
Energy efficiency class (cooling/heating)	A++ / A+	A++ / A+	A++ / A+	A++ / A	A++ / A+
Refrigerant	R32 (1150 g)	R32 (1500 g)	R32 (2400 g)	R32 (2900 g)	R32 (3000 g)

INDOOR UNIT MODEL	ATI-53HRDC1A	ATI-71HRDC1A	ATI-105HRDC1A	ATI-140HRDC1A	ATI-180HRDC1A
Ventilator air flow m³/h	911/706/515	1229/1035/825	2100/1800/1500	2400/2040/1680	2600/2210/1820
Sound pressure (L _p)	41/38/34/26	42/40/37/27	49,5/48/46/42,5	50/49/47/42	52,5/49/47
Dimensions, mm	880×210×674	1100×249×774	1360×249×774	1200×300×874	1200×300×874
Weight, kg	24,4	32,3	40,5	47,6	47,4

OUTDOOR UNIT MODEL	AOU-53HRDC1A	AOU-71HRDC1A	AOU-105HRDC3A	AOU-140HRDC3A	AOU-180HRDC3A
Sound Pressure (L _p)	56.0	60.0	63.0	63.5	64.0
Unit dimensions, mm	805×554×330	890×673×342	946×810×410	952×1333×415	952×1333×415
Weight, kg	32.5	43.9	80.5	103.7	107.0
Maximum refrigerant pipe length, m	30.0	50.0	75.0	75.0	75.0
Maximum height difference, m	20.0	25.0	30.0	30.0	30.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-15 - +24	-15 - +24	-15 - +24	-15 - +24	-15 - +24



FLEXIBLE AIR INTAKE WAYS

Air inlet from back standard and from bottom optional. The size of a plate from bottom and flange from back is the same, it's easy for installer to change the air inlet from back to bottom.

- Turbo mode
- Auto-restart function
- Timer
- Night mode
- Low ambient cooling
- Adjustable static pressure switch



DEHUMIDIFIERS

DEHUMIDIFIER



ACCURATE HUMIDITY CONTROL

With high precision humidity sensor, user can conduct setting within the range between 35 % - 85 %. According to the ambient humidity detected automatically, the unit controls ON and OFF precisely.



FAST DRYING

Put the clothes and dehumidifier in a closed indoor space when using drying function. The air outlet of dehumidifier shall face the clothes; better drying effect can be reached after starting drying mode. When the drying indicator is on, it enters into drying mode and the unit keeps operating under this mode. After drying is completed, room humidity shall be maintained within certain ranges to prevent the clothes from going moldy.

SET MODEL	AR-24TN1	AR-40TN1
Power supply (V/ph/Hz)	230/1/50	230/1/50
Capacity, L/24h	20	40
Power input, W	345	570
Rated current, A	1,9	3,1
Ventilator air flow (Hi/Low), m³/h	130/115/105	230/195/170
Sound pressure (L _p) (Hi/Low), dB(A)	43/41/39	46/43/41
Net dimensions (W×H×D), mm	367×582×246	390×628×286
Packing dimensions (W×H×D), mm	431×620×314	464×670×351
Weight, kg	15/16,5	22/23,5
Water tank size, L	3,5/4	6,5/7
Control	Electronic	Electronic



LED display



Turbo boost clothes drying system



Timer



Self-diagnosis



Washable filter



Comfortable dehumidifying system



Auto-restart function



Low noise airflow system



**Exclusive distributor
for Slovakia**



Cold Line: **18 321**

www.comklima.sk

Our Showrooms

Comklima Komárno

Á. Jedlíka 4554
945 01 Komárno
Mobile: 0915 790 081
Tel.: 035/773 10 43
info@comklima.sk

Comklima Trnava

Bratislavská 5234/45
917 02 Trnava
Mobile: 0905 311 911
Mobile: 0905 729 018
trnava@comklima.sk

Comklima Bratislava

Cablkova 1 (areál FLEXY PARK)
821 04 Bratislava
Mobile: 0905 678 500
Tel.: 02/436 356 93
bratislava@comklima.sk

Comklima Košice

Prešovská cesta 57/A
040 22 Košice
Tel.: 055/304 85 28
kosice@comklima.sk

Comklima Trebišov

Tabaková 2074/1
075 01 Trebišov
Tel.: 056/672 20 03
vychod@comklima.sk

Comklima Šaľa

Kráľová nad Váhom 785
925 91 Kráľová nad Váhom
Mobile: 0908 762 870
Tel.: 031/770 89 03
sala@comklima.sk

Comklima Šamorín

Ulica Vicenzy 2209/8A
931 01 Šamorín
Mobile: 0905 348 613
marketing@comklima.sk

