



AZURI®

Good forecast every day.

FULL LINE CATALOGUE



Fresh Air
Kälte Klima

2026.



AZURI®

Good forecast every day.

When it comes to comfort in your home or workspace, Azuri air conditioners are undoubtedly the top choice. Azuri brings innovative technologies and superior design to every household. Our air conditioners are a symbol of reliability, efficiency and comfort.

One of the main features of Azuri air conditioners is their exceptional energy efficiency. With increasing environmental awareness and the need to reduce energy consumption, Azuri leads the market with devices that offer optimal cooling with minimal electricity consumption. This not only reduces your electricity bills but also decreases the environmental footprint of your home.

Azuri air conditioners are also known for their ease of installation and use. With intuitive controls and smart features, you can easily adjust the temperature and ventilation to your preferences. Advanced options, such as Wi-Fi connectivity and remote control via smartphones, further facilitate control over the climate of your space, even when you are away from home.

When it comes to performance, Azuri air conditioners provide constant and uniform cooling throughout the year. With precisely adjusted thermostats and advanced air circulation systems, these devices ensure optimal temperature in all parts of your home. Whether it's scorching heat outside or winter frost, you can rely on Azuri air conditioning to keep your space comfortable and pleasant.

In addition, Azuri air conditioners are designed with aesthetics and style in mind. With modern and elegant design, these devices easily blend into any interior, adding a touch of luxury and sophistication to every space.

In summary, Azuri air conditioners are synonymous with top quality, performance, and comfort. With their reputation for reliability and innovative technologies, these devices will make your home or workspace a place where you always feel refreshed and relaxed.

www.azuri.hr



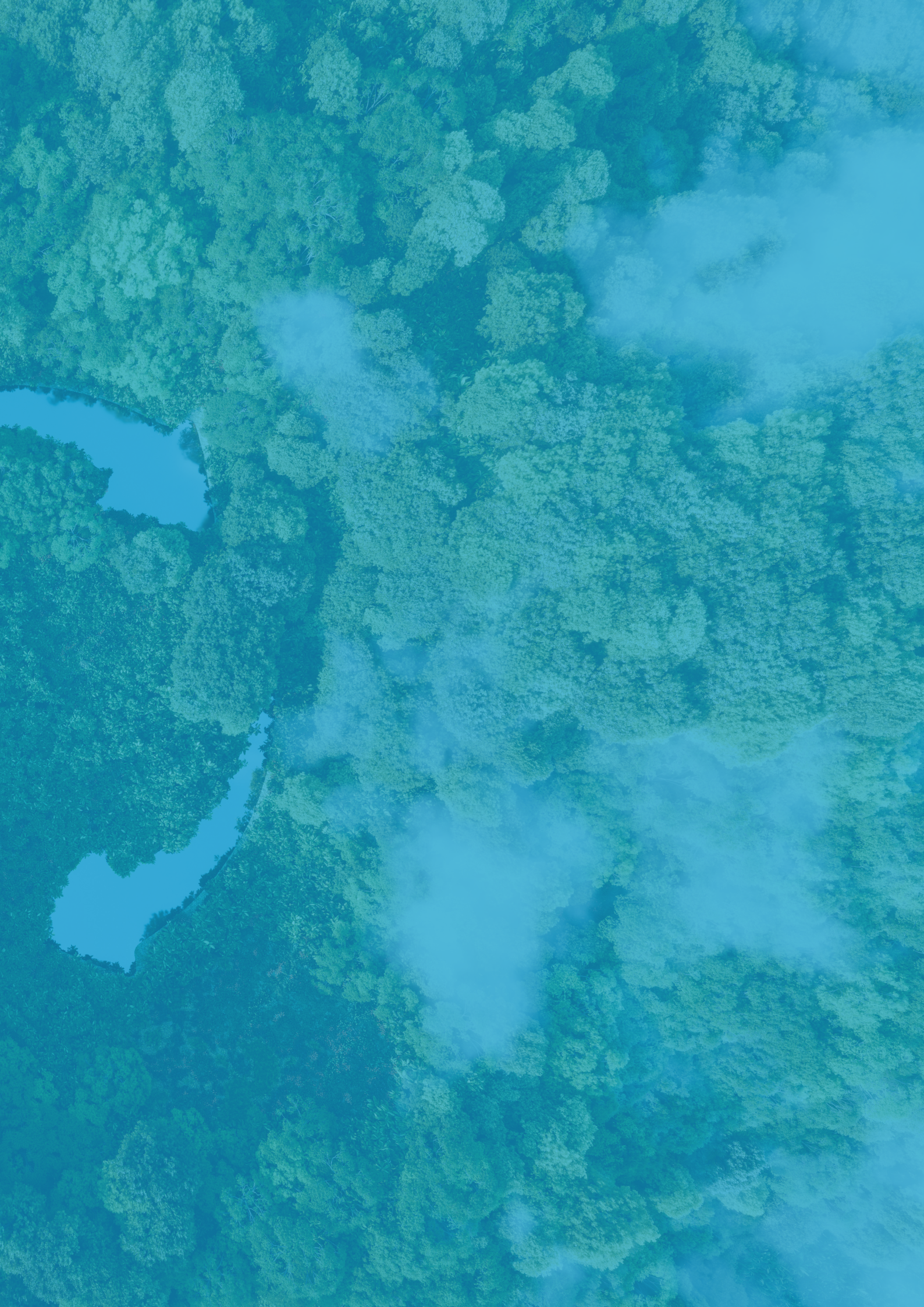


AZURI®

Good forecast every day.

Air conditioner efficiency is a crucial aspect to consider when selecting the right unit for your home or office. Efficiency not only impacts your comfort but also your energy bills and environmental footprint.

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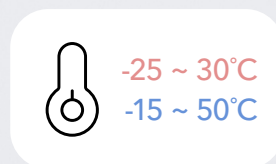
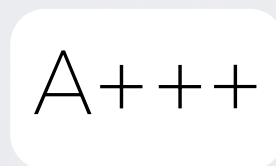
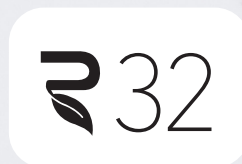
RESIDENTIAL

AIR CONDITIONERS



NATURALUX

- WiFi control
- LED display
- 7 fan speeds
- I-Feel function
- Night mode (3 sleep curves)
- Selfdiagnosis
- Self cleaning
- Chassis electric heater function
- Cold Plasma filter (ionizer)
- Intelligent preheating and defrosting



MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-WM25VB/I	2700	3000	8,5/4,6	275 / 835 / 200
AZI-WM25VB/O	(800 - 3600)	(900 - 3800)	A+++ /A++	555 / 732 / 330
AZI-WM35VB/I	3500	3800	8,5/4,8	276 / 867 / 206
AZI-WM35VB/O	(900 - 4300)	(900 - 4700)	A+++ /A++	555 / 802 / 350
AZI-WM50VA/I	5300	5600	7,3/4,2	333 / 943 / 246
AZI-WM50VA/O	(1000 - 6400)	(1200 - 6800)	A++/A+	555 / 802 / 350
AZI-WM70VA/I	7100	7800	7,0/4,2	333 / 1078 / 246
AZI-WM70VA/O	(2000 - 8850)	(1800 - 9450)	A++/A+	660 / 958 / 402

PIPING CONNECTION	CAPACITY (kW)			
	2,7	3,5	5,3	7,1
Max. piping height [m]	10	10	10	10
Max. piping length [m]	15	20	25	25
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7	15,9



SUPRA



A++

R32

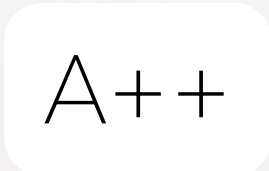
-25 ~ 30°C
-15 ~ 43°C

- WiFi control
- Led display
- 7 fan speeds
- Night mode (3 sleep curves)
- I-Feel function
- Cold Plasma filter (ionizer)
- Intelligent preheating and defrosting
- Selfdiagnosis
- Chassis electric heater function

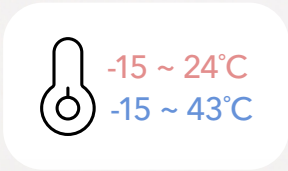
MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
WHITE				
AZI-WO25VG/I	2700	3000	7,5 / 4,2	294 / 889 / 212
AZI-WO25VG/O	(800-3800)	(900-4250)	A++/A+	555 / 732 / 330
AZI-WO35VG/I	3510	3810	7,1 / 4,1	294 / 889 / 212
AZI-WO35VG/O	(900-4400)	(900-4700)	A++ / A+	555 / 732 / 330
AZI-WO50VG/I	5200	5600	7,1 / 4,2	307 / 1013 / 221
AZI-WO50VG/O	(1000-6100)	(1100-6600)	A++ / A+	555 / 802 / 350

PIPING CONNECTION	CAPACITY (kW)		
	2,7	3,5	5,2
Max. piping height [m]	10	10	10
Max. piping lenght [m]	15	20	25
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7





MIDORI



- WiFi control
- Night mode
- I-Feel function
- Cold Plasma filter (ionizer)
- Intelligent preheating and defrosting
- Selfdiagnosis

MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-WN20VA/I	2200	2400	6,6/4,0	260/708/185
AZI-WN20VA/O	(300 - 2850)	(600 - 2900)	(A++/A+)	450/710/293
AZI-WN25VA/I	2500	2800	6,6/4,1	260/708/185
AZI-WN25VA/O	(500 - 3250)	(500 - 3700)	(A++/A+)	555/732/330
AZI-WN35VA/I	3200	3400	6,1/4,0	260/783/185
AZI-WN35VA/O	(900 - 3600)	(900 - 4000)	(A++/A+)	555/732/330
AZI-WN50VA/I	4600	5200	7,2/4,0	333/943/246
AZI-WN50VA/O	(1000 - 5400)	(750 - 5800)	(A++/A+)	555/732/330
AZI-WN70VA/I	6200	6500	6,8/4,0	333/943/246
AZI-WN70VA/O	(1800 - 6900)	(1300 - 7910)	(A++/A+)	555/873/376

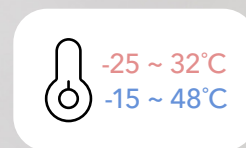
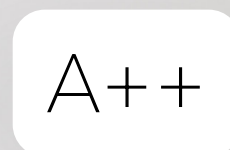
PIPING CONNECTION	CAPACITY (kW)				
	2,2	2,5	3,2	4,6	6,2
Max. piping height [m]	10	10	10	10	10
Max. piping lenght [m]	15	15	20	25	25
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	9,52	9,52	12,7





ARIES

- WiFi control
- LED display
- Timer
- Night mode
- Self cleaning
- Selfdiagnosis
- High temperature sterilization at 57°C
- Energy saving
- Silver-ion filter
- Dehumidification
- Silent mode
- Large air flow range - up to 15 m
- Chassis electric heater function



MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-WK25XA/I	2700	3000	6,2 / 4,0	296 / 761 / 199
AZI-WK25XA/O	(600 - 3800)	(800 - 4200)	A++ / A+	530 / 705 / 280
AZI-WK35XA/I	3500	3800	6,1 / 4,0	296 / 761 / 199
AZI-WK35XA/O	(800 - 4100)	(1000 - 4200)	A++ / A+	530 / 705 / 280
AZI-WK50XA/I	5300	5400	6,8 / 4,0	315 / 960 / 221
AZI-WK50XA/O	(1300 - 5900)	(1300 - 6000)	A++ / A+	555 / 785 / 300
AZI-WK70XA/I	7300	7300	6,5 / 4,0	328 / 1089 / 227
AZI-WK70XA/O	(1800 - 7400)	(1800 - 8000)	A++ / A+	700 / 900 / 350

PIPING CONNECTION	CAPACITY (kW)			
	2,7	3,5	5,3	7,3
Max. piping height [m]	15	15	20	25
Max. piping length [m]	25	25	30	50
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7	15,9



LIMITED
STOCK!


A++

R32


 -15 ~ 24°C
-15 ~ 43°C

NORA

- WiFi control
- Led display
- I-Feel function
- Cold Plasma filter (ionizer)
- Intelligent preheating and defrosting
- Selfdiagnosis

MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-WE70VE/I	6200	6500	6,8/4,0	300/970/225
AZI-WE70VE/O	(1800-6900)	(1300-7033)	(A++/A+)	700/955/396

PIPING CONNECTION	CAPACITY (kW)
	6,2
Max. piping height [m]	10
Max. piping length [m]	25
Outer diameter of liquid pipe [mm]	6,35
Outer diameter of gas pipe [mm]	15,88



CONSOLE

FLOOR TYPE

- WiFi control
- Automatic operation
- Low voltage startup
- Selfdiagnosis
- Intelligent defrosting
- 7 fan speeds



A++

R32


 -22 ~ 24°C
 -15 ~ 43°C

MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-FO25VE/I	2700	2900	7,8 / 4,2 (A++/A+)	600/700/215
AZI-FO25VE/O	(500-3400)	(600-3650)		555/732/330
AZI-FO35VE/I	3520	3800	7,2 / 4,1 (A++/A+)	600/700/215
AZI-FO35VE/O	(800-4400)	(1050-4400)		555/802/350
AZI-FO50VE/I	5200	5330	7,2/4,0 (A++/A+)	600/700/215
AZI-FO50VE/O	(1200-6200)	(1100-6200)		660/958/402

PIPING CONNECTION	CAPACITY (kW)		
	2,7	3,5	5,2
Max. piping height [m]	10	10	10
Max. piping lenght [m]	15	20	25
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7



AOLIS+

PORTABLE AIR CONDITIONERS

- WiFi control
- Dehumidification function
- Possible control on the device
- Wireless remote controller included
- Installation kit

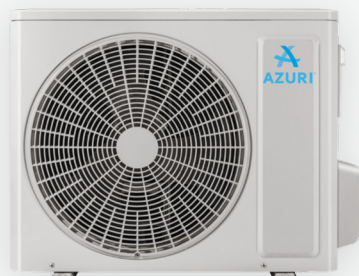


MODEL	CAPACITY (W)		SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZO-MP25VB	2600	/	2,6	770/315/395
AZO-MP35VB	3520	3100	2,6/2,6	804/425/395



MULTI-SPLIT OUTDOOR UNITS

DC INVERTER (R32)



MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-OR40VC/O	4100 (2050 - 5000)	4400 (2490 - 5400)	7,2/4,2 A++/A+	550/822/352
AZI-OR50VC/O	5300 (2140 - 5800)	5650 (2580 - 6500)	7,2/4,2 A++/A+	550/822/352

Up to 2 indoor units



MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-OR60VC/O	6100 (2200 - 8300)	6500 (2700 - 8500)	7,8/4,3 A++/A+	660/964/402
AZI-OR70VC/O	7100 (2300 - 9200)	8600 (2800 - 9200)	7,1/4,3 A++/A+	660/964/402

Up to 3 indoor units



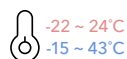
MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-OR80VC/O	8000 (2300 - 11 000)	9500 (2800 - 10250)	7,2/4,2 A++/A+	660/964/402
AZI-OR100VC/O	10600 (2600-12000)	12000 (3000-14000)	7,2/4,0 (A++/A+)	826/1020/427

Up to 4 indoor units



MODEL	CAPACITY (W)		ENERGY CLASS SEER / SCOP	DIMENSION H/W/D (mm)
	COOLING	HEATING		
AZI-OR120VC/O	12100 (2600-15200)	13000 (3000-15500)	7,2/4,0 (A++/A+)	826/1020/427

Up to 5 indoor units



PIPING CONNECTION	CAPACITY (kW)						
	4,1	5,2	6,1	7,1	8,0	10,6	12,1
Max. piping height [m]	15	15	15	15	15	25	25
Max. piping lenght [m]	40	40	60	60	70	80	100
Outer diameter of liquid pipe [mm]	2 x Ø6,35	2 x Ø6,35	3 x Ø6,35	3 x Ø6,35	4 x Ø6,35	4 x Ø6,35	5 x Ø6,35
Outer diameter of gas pipe [mm]	2 x Ø9,52	2 x Ø9,52	3 x Ø9,52	3 x Ø9,52	4 x Ø9,52	4 x Ø9,52	5 x Ø9,52

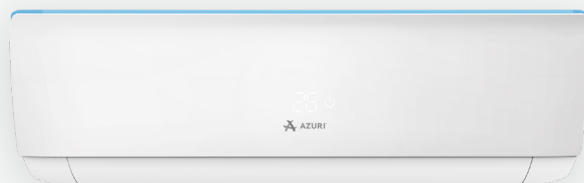
MULTI-SPLIT INDOOR UNITS

DC INVERTER



WALL-MOUNTED TYPE

Wireless remote controller included.



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
Supra black			
AZI-WO25VB/I	2700	3000	294/889/212
AZI-WO35VB/I	3510	3810	294/889/212
AZI-WO50VB/I	5200	5600	307/1013/221
Midori			
AZI-WN20VA/I	2200	2400	260/708/185
AZI-WN25VA/I	2500	2800	260/708/185
AZI-WN35VA/I	3200	3400	260/783/185
AZI-WN50VA/I	4600	5200	333/943/246
Nora			
AZI-WE35VH/I	3200	3400	250/773/185

SUPRA	CAPACITY (kW)		
	2,7	3,51	5,2
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7

MIDORI	CAPACITY (kW)			
	2,2	2,5	3,2	4,6
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	9,52	9,52

NORA	CAPACITY (kW)		
	2,5	3,2	4,6
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	9,52

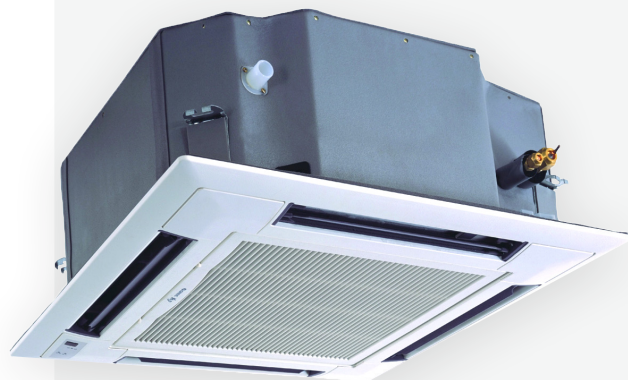
CONSOLE



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-FO25VD/I	2700	2900	600/700/215
AZI-FO35VD/I	3520	3800	600/700/215
AZI-FO50VD/I	5200	5330	600/700/215

PIPING CONNECTION	CAPACITY (kW)		
	2,7	3,5	5,2
Max. piping height [m]	10	10	10
Max. piping length [m]	15	20	25
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7

CASSETTE TYPE



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-CS35VC/I + TF05-A	3500	4000	265/570/570
AZI-CS50VC/I + TF05-A	5000	5500	265/570/570
AZI-CS70VC/I + TF06-A	7000	8000	240/840/840

PIPING CONNECTION	CAPACITY (kW)		
	3,5	5,0	7,0
Outer diameter of liquid pipe [mm]	6,35	6,35	9,52
Outer diameter of gas pipe [mm]	9,52	12,7	15,88

* Panel dimension (35/50): 650/650/50 mm

** Panel dimension (70): 950/950/60 mm

DUCT TYPE

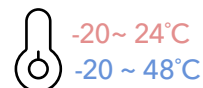


MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-DR25VB/I	2500	2800	200/700/615
AZI-DR35VB/I	3500	3850	200/700/615
AZI-DR50VB/I	5000	5500	200/900/615

PIPING CONNECTION	CAPACITY (kW)		
	2,5	3,5	5,0
Outer diameter of liquid pipe [mm]	6,35	6,35	6,35
Outer diameter of gas pipe [mm]	9,52	9,52	12,7

AZUTI

COMMERCIAL AIR CONDITIONER

SUPER INVERTER - OUTDOOR UNITS

AZUTI HIGH-EFFICIENCY COMMERCIAL SERIES - SPLIT SYSTEM WITH FLEXIBLE INDOOR UNIT COMBINATIONS

Designed for small supermarkets, chain stores, hotels, restaurants, offices, and small commercial or industrial applications

- Energy efficiency class up to A++ in cooling mode and up to A+ in heating mode
- Intelligent compressor frequency regulation and precise temperature control
- Reliable cooling and heating down to -20°C outdoor temperature
- Maximum installation pipe length up to 75 m, maximum height difference between units 30 m
- Reduced noise levels thanks to an axial fan
- Fast cooling and heating for quick achievement of comfort conditions

MODEL OUTDOOR UNIT	NOMINAL CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
Power Source: 1Ph / 220 - 240 V / 50 Hz			
ZUD35W1/NhA-S	3500	4000	553 x 675 x 285
ZUD50W1/NhA-S	5300	5600	555 x 745 x 300
ZUD71W1/NhA-S	7100	8000	660 x 889 x 340
ZUD100W1/NhA-S	10500	11500	820 x 940 x 370
ZUD125W1/NhA-S	12100	13500	820 x 940 x 370
ZUD140W1/NhA-S	13400	15500	820 x 940 x 370
Power Source: 3Ph / 380 - 415 V / 50 Hz			
ZUD160W1/NhA-X	16000	17000	960 x 990 x 370



AZUTI

INDOOR UNIT CASSETTE TYPE

- drain pump fitted as standard with increased lift of 1100mm
- special low noise fan design
- different swing angle design for cooling and heating mode for better comfort

Wireless remote controller included.



MODEL INDOOR CASSETTE UNIT	NOMINAL CAPACITY (W)		STANDARD EQUIPMENT
	COOLING	HEATING	
AUD35T1/A-S + TF05-A	3500	4000	Drain pump Panel: 620x620x47,5 mm
AUD50T1/A1-S + TF05-A	5000	5600	
AUD71T2/A-S + TF06-A	7100	8000	Drain pump Panel: 950x950x52 mm
AUD100T2/A-S + TF06-A	10500	11500	
AUD125T2/A-S + TF06-A	12100	13500	
AUD140T2/A-S + TF06-A	13400	15500	

INDOOR UNIT DUCT TYPE

- fresh air inlet and air valve control function improve the indoor air quality
- flexible air in/outlet and condensing water outlet direction according to different installation requirements
- optimized air duct design improves the performance and lowers the noise

Wireless remote controller included.

MODEL INDOOR DUCT UNIT	NOMINAL CAPACITY (W)		STANDARD EQUIPMENT
	COOLING	HEATING	
Power Source: 1Ph / 220 - 240 V / 50 Hz			
AUD35PS1/A-S	3500	4000	Drain pump ESP = 0/60 Pa
AUD50PS1/A-S	5300	5600	
AUD71PHS2/A-S	7100	8000	Drain pump ESP = 0/160 Pa
AUD100PHS2/A-S	10500	11500	Drain pump ESP = 0/160 Pa
AUD125PHS2/A-S	12100	13500	Drain pump ESP = 0/160 Pa
Power Source: 3Ph / 380 - 415 V / 50 Hz			
AUD160PHS2/A-S	16000	17000	Drain pump. ESP = 0/200 Pa



TABLES OF COMBINATION FOR MULTI-SPLIT

MODEL	CAPACITY cooling / heating (kW)
(CODE) OF INDOOR UNIT	
7k	2,10 / 2,60
9k	2,60 / 2,80
12k	3,50 / 3,80
18k	5,30 / 5,80
24k	7,10 / 8,00

AZI-OR40VC	
Two units	
07+07	09+09
07+09	09+12
07+12	

AZI-OR50VC	
Two units	
07+07	09+09
07+09	09+12
07+12	12+12

AZI-OR60VC			
Two units		Three units	
07+07	09+09	07+07+07	07+12+12
07+09	09+12	07+07+09	09+09+09
07+12	09+18	07+07+12	09+09+12
07+18	12+12	07+09+09	
	12+18	07+09+12	

AZI-OR70VC			
Two units		Three units	
07+07	09+09	07+07+07	09+09+09
07+09	09+12	07+07+09	09+09+12
07+12	09+18	07+07+12	09+09+18
07+18	12+12	07+07+18	09+12+12
	12+18	07+09+09	12+12+12
	18+18	07+09+12	
-	-	07+09+18	
-	-	07+12+12	

AZI-OR80VC				
Two units	Three units		Four units	
7k+7k	07+07+07	09+09+09	07+07+07+07	07+09+09+09
7k+12k	07+07+09	09+09+12	07+07+07+09	07+09+09+12
9k+9k	07+07+12	09+09+18	07+07+07+12	07+09+12+12
9k+18k	07+07+18	09+12+12	07+07+07+18	09+09+09+09
12k+18k	07+09+09	09+12+18	07+07+09+09	09+09+09+12
-	07+09+12	12+12+12	07+07+09+12	09+09+12+12
-	07+09+18	12+12+18	07+07+12+12	07+07+09+18
-	07+12+12		-	-
-	07+12+18		-	-
-			-	-

AZI-OR100VC						
Two units		Three units			Four units	
07+12	12+12	07+07+07	09+09+09	07+07+07+07	07+09+09+09	09+09+09+09
07+18	12+18	07+07+09	09+09+12	07+07+07+09	07+09+09+12	09+09+09+12
07+24	12+24	07+07+12	09+09+18	07+07+07+12	07+09+09+18	09+09+09+18
09+09	18+18	07+07+18	09+09+24	07+07+07+18	07+09+09+24	09+09+09+24
09+12	18+24	07+07+24	09+12+12	07+07+07+24	07+09+12+12	09+09+12+12
09+18	24+24	07+09+09	09+12+18	07+07+09+09	07+09+12+18	09+09+12+18
09+24		07+09+12	09+12+24	07+07+09+12	07+09+12+24	09+09+12+24
		07+09+18	09+18+18	07+07+09+18	07+09+18+18	09+09+18+18
		07+09+24	09+18+24	07+07+09+24	07+12+12+12	09+12+12+12
		07+12+12	12+12+12	07+07+12+12	07+12+12+18	09+12+12+18
		07+12+18	12+12+18	07+07+12+18		12+12+12+12
		07+12+24	12+12+24	07+07+12+24		12+12+12+18
		07+18+18	12+18+18	07+07+18+18		
		07+18+24	18+18+24			

AZI-OR120VC						
Two units	Three units		Four units		Five units	
07+18	07+07+07	09+09+09	07+07+07+07	07+09+18+18	07+07+07+07+07	07+09+09+09+09
07+24	07+07+09	09+09+12	07+07+07+09	07+09+18+24	07+07+07+07+09	07+09+09+09+12
09+12	07+07+12	09+09+18	07+07+07+12	07+12+12+12	07+07+07+07+12	07+09+09+09+18
09+18	07+07+18	09+09+24	07+07+07+18	07+12+12+18	07+07+07+07+18	07+09+09+09+24
09+24	07+07+24	09+12+12	07+07+07+24	07+12+12+24	07+07+07+07+24	07+09+09+12+12
12+12	07+09+09	09+12+18	07+07+09+09	07+12+18+18	07+07+07+09+09	07+09+09+12+18
12+18	07+09+12	09+12+24	07+07+09+12	07+12+18+24	07+07+07+09+12	07+09+09+12+24
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		12+24+24	07+09+09+09	09+09+18+18	07+07+09+09+12	09+09+09+09+24
		18+18+18	07+09+09+12	09+09+18+24	07+07+09+09+18	09+09+09+12+12
		18+18+24	07+09+09+18	09+12+12+12	07+07+09+09+24	09+09+09+12+18
			07+09+09+24	09+12+12+18	07+07+09+12+12	09+09+09+12+24
			07+09+12+12	09+12+12+24	07+07+09+12+18	09+09+09+18+18
			07+09+12+18	09+18+18+18	07+07+09+12+24	09+09+12+12+12
			07+09+12+24	12+12+12+12	07+07+09+18+18	09+09+12+12+18
				12+12+12+18	07+07+12+12+12	09+12+12+12+12
				12+12+12+24	07+07+12+12+18	09+12+12+12+18
				12+12+18+18	07+07+12+12+24	12+12+12+12+12
					07+07+12+18+18	

INSTALLATION DATA

MODEL	CAPACITY cooling / heating (kW)	Pipe diameter [liquid / gas] (mm)	Installation feet lenght	Power supply mode	Communi- cation cable between outdoor and indoor unit	Piping max. lenght / height (m)	Charge lenght	Gas additional charge
ARIES (R32)								
AZI-WK25XA	2,70 / 3,00	6,35 / 9,52	480 mm	3 x 1,5 mm ²	5 x 1,0 mm ²	25 / 15	5 m	20 g/m
AZI-WK35XA	3,50 / 3,80	6,35 / 9,52	480 mm	3 x 1,5 mm ²	5 x 1,0 mm ²	25 / 15	5 m	20 g/m
AZI-WK50XA	5,40 / 5,60	6,35 / 12,7	545 mm	3 x 1,5 mm ²	5 x 1,5 mm ²	30 / 20	5 m	25 g/m
AZI-WK70XA	7,30 / 7,30	6,35 / 15,88	630 mm	3 x 2,5 mm ²	5 x 2,5 mm ²	50 / 25	5 m	30 g/m
SUPRA (R32)								
AZI-WO25VG	2,70 / 3,00	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-WO35VG	3,51 / 3,81	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	20 / 10	5m	16 g/m
AZI-WO50VG	5,20 / 5,60	6,35 / 12,7	512 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	25 / 10	5 m	16 g/m
MIDORI (R32)								
AZI-WN20VA	2,2 / 2,4	6,35 / 9,52	430 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-WN25VA	2,5 / 2,8	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-WN35VA	3,2 / 3,4	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-WN50VA	4,6 / 5,2	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	25 / 10	5 m	16 g/m
AZI-WN70VA	6,2 / 6,5	6,35 / 12,7	528 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	25 / 10	5 m	16 g/m
NATURALUX (R32)								
AZI-WM25VA	2,7 / 3,0	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5m	16 g/m
AZI-WM35VA	3,51 / 3,81	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	20 / 10	5m	16 g/m
AZI-WM50VA	5,3 / 5,6	6,35 / 12,7	512 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	25 / 10	5m	16 g/m
AZI-WM70VA	7,1 / 7,8	6,35 / 15,88	570 mm	3 x 2,5 mm ²	4 x 1,0 mm ²	25 / 10	5m	16 g/m
AZI-WM25VB	2,7/3,0	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-WM35VB	3,5/3,8	6,35 / 9,52	512 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	20 / 10	5 m	16 g/m
NORA (R32)								
AZI-WE70VE	6,15 / 6,45	6,35 / 15,88	560 mm	3 x 2,5 mm ²	4 x 2,5 mm ²	25 / 10	5 m	40 g/m
CONSOLE (R32)								
AZI-FO25VE	2,70 / 2,90	6,35 / 9,52	455 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	15 / 10	5 m	16 g/m
AZI-FO35VE	3,52 / 3,80	6,35 / 9,52	512 mm	3 x 1,0 mm ²	4 x 1,0 mm ²	20 / 10	5 m	16 g/m
AZI-FO50VE	5,20 / 5,33	6,35 / 12,7	570 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	25 / 10	5 m	16 g/m

MODEL	CAPACITY cooling / heating (kW)	Pipe diameter [liquid / gas] (mm)	Installation feet lenght	Power supply mode	Communi- cation cable between outdoor and indoor unit	Piping max. lenght / height (m)	Charge lenght	Gas additional charge
MULTI SPLIT OUTDOOR UNITS (R32)								
AZI-OR40VC/O	4,10 / 4,40	2x (6,35/9,52)	512 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	40m (individual max. Length indoor-outdoor 20m) / 15 m (max. Height between indoor units 15m in both cases outdoor positions)	10m	20 g/m
AZI-OR50VC/O	5,30 / 5,65	2x (6,35/9,52)	512 mm	3 x 1,5 mm ²	4 x 1,0 mm ²	40m (individual max. Length indoor-outdoor 20m) / 15 m (max. Height between indoor units 15m in both cases outdoor positions)	10m	20 g/m
AZI-OR60VC/O	6,10 / 6,50	3x (6,35/9,52)	570 mm	3 x 2,5 mm ²	4 x 1,0 mm ²	60m (individual max. Length indoor-outdoor 20m) / 15 m (max. Height between indoor units 15m in both cases outdoor positions)	30m	20 g/m
AZI-OR70VC/O	7,10 / 8,60	3x (6,35/9,52)	570 mm	3 x 2,5 mm ²	4 x 1,0 mm ²	60m (individual max. Length indoor-outdoor 20m) / 15 m (max. Height between indoor units 15m in both cases outdoor positions)	30m	20 g/m
AZI-OR80VC/O	8,00 / 9,50	4x (6,35/9,52)	570 mm	3 x 2,5 mm ²	4 x 1,0 mm ²	70m (individual max. Length indoor-outdoor 20m) / 15 m (max. Height between indoor units 15m in both cases outdoor positions)	40m	20 g/m
AZI-OR100VC/O	10,60 / 12,00	4x (6,35/9,52)	635 mm	3 x 4,0 mm ²	4 x 1,0 mm ²	80m (individual max. Length indoor-outdoor 25m) / 25 m (max. Height between indoor units 25m in both cases outdoor positions)	40 m	20 g/m
AZI-OR120VC/O	12,10 / 13,00	5x (6,35/9,52)	635 mm	3 x 4,0 mm ²	4 x 1,0 mm ²	100m (individual max. Length indoor-outdoor 25m) / 25 m (max. Height between indoor units 25m in both cases outdoor positions)	50 m	20 g/m

MODEL	CAPACITY cooling / heating (kW)	Pipe diameter [liquid / gas] (mm)	Installation feet lenght	Power supply mode	Communi- cation cable between outdoor and indoor unit	Piping max. lenght / height (m)	Charge lenght	Gas additional charge
AZUTI - COMMERCIAL SERIES / OUTDOOR UNITS (R32)								
ZUD35W1/NhA-S	3,5 / 4,0	6,35 / 9,52	455 mm	3 x 1,5 mm ²	2 x 0,75 mm ²	30 / 15	7 m	16 g/m
ZUD50W1/NhA-S	5,3 / 5,6	6,35 / 12,7	512 mm	3 x 1,5 mm ²	2 x 0,75 mm ²	30 / 20	7 m	16 g/m
ZUD71W1/NhA-S	7,1 / 8,0	6,35 / 15,88	570 mm	3 x 2,5 mm ²	2 x 0,75 mm ²	30 / 20	7 m	20 g/m
ZUD100W1/NhA-S	10,5 / 11,5	9,52 / 15,88	635 mm	3 x 4,0 mm ²	2 x 0,75 mm ²	75 / 30	7 m	20 g/m
ZUD125W1/NhA-S	12,1 / 13,5	9,52 / 15,88	635 mm	3 x 4,0 mm ²	2 x 0,75 mm ²	75 / 30	7 m	20 g/m
ZUD140W1/NhA-S	13,4 / 15,5	9,52 / 15,88	635 mm	3 x 4,0 mm ²	2 x 0,75 mm ²	75 / 30	9,5 m	35 g/m
ZUD160W1/NhA-X	16,0 / 17,0	9,52 / 15,88	635 mm	5 x 1,5 mm ²	2 x 0,75 mm ²	75 / 30	9,5 m	30 g/m

All AZUTI indoor units (duct type, cassette type, floor-ceiling type), require its own power supply 3 x 1,0 mm², like outdoor units (as shown in the table above), and communication cable between outdoor and indoor unit is always 2 x 0,75 mm².



HEAT PUMPS AND FANCOILS

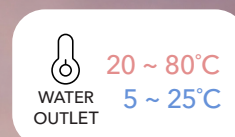
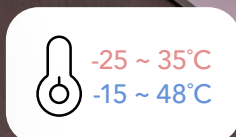


- VEZURI V MONOBLOC
- VEZURI IV MONOBLOC
- VEZURI IV MONOBLOC MAX
- VEZURI IV SPLIT TYPE
- VEZURI IV SPLIT ALL IN ONE
- FAN COILS

NEW
2026

VEZURI V

MONOBLOC TS

AIR TO WATER
HEAT PUMP


- All-in-one solution for heating, cooling, and domestic hot water up to 80°C
- Uses eco-friendly R290 refrigerant (GWP 3.0) for high efficiency and low environmental impact
- High-efficiency patented deaerator for enhanced safety and reliability
- Built-in WiFi control for remote operation
- Low noise operation down to 40 dB(A)
- Modern LCD display with built-in temperature sensor and USB interface.
- Zone control to meet different temperature requirements.

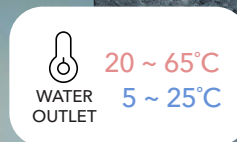
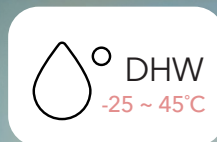
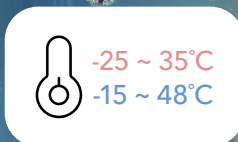
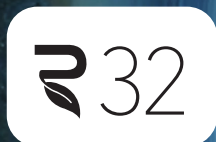
MODEL	CAPACITY (W)		EER A35/W18 A35/W7	COP A7/W35 A7/W45
	COOLING A35/W18 A35/W7	HEATING A7/W35 A7/W55		
Power Source: 1Ph / 220-240 V / 50 Hz				
AZI-CQ6.0Pd/NpG4-E	6 200 / 6 100	6 200 / 6 100	5,2 / 3,2	5,0 / 3,9
AZI-CQ8.0Pd/NpG4-E	8 300 / 7 500	8 400 / 8 200	5,2 / 3,2	5,0 / 3,9
AZI-CQ10Pd/NpG4-E	10 000 / 8 900	10 000 / 10 000	4,8 / 3,05	4,75 / 3,7
AZI-CQ12Pd/NpG4-E	12 000 / 11 600	12 000 / 12 000	4,6 / 3,15	4,95 / 3,8
AZI-CQ14Pd/NpG4-E	14 000 / 12 800	14 000 / 14 000	4,3 / 2,95	4,7 / 3,7
AZI-CQ16Pd/NpG4-E	15 500 / 14 000	15 500 / 15 000	4,4 / 2,85	4,7 / 3,75
Power Source: 3Ph / 380 - 415 V / 50 Hz				
AZI-CQ8.0Pd/NpG4-M	8 300 / 7 500	8 400 / 8 200	5,2 / 3,2	5,0 / 3,9
AZI-CQ10Pd/NpG4-M	10 000 / 8 900	10 000 / 10 000	4,8 / 3,05	4,75 / 3,7
AZI-CQ12Pd/NpG4-M	12 000 / 11 600	12 000 / 12 000	4,6 / 3,15	4,95 / 3,8
AZI-CQ14Pd/NpG4-M	14 000 / 12 800	14 000 / 14 000	4,3 / 2,95	4,7 / 3,7
AZI-CQ16Pd/NpG4-M	15 500 / 14 000	15 500 / 15 000	4,4 / 2,85	4,7 / 3,75



VEZURI IV

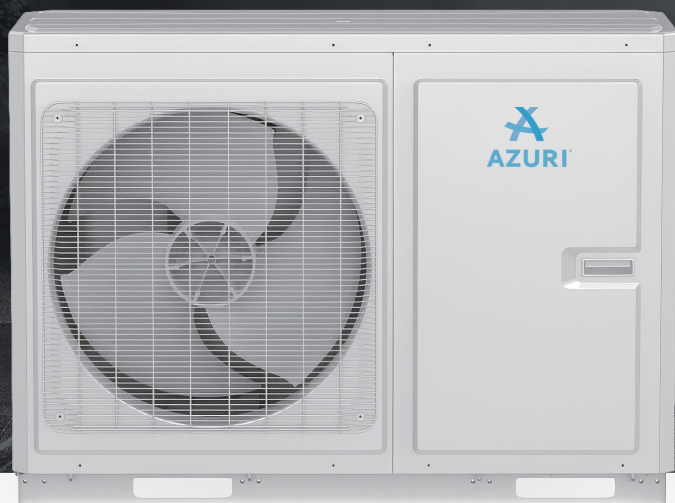
AIR TO WATER
HEAT PUMP

MONOBLOCK



- Air-to-water heat pump with advanced heat pump technology
- Heating, cooling, and domestic hot water up to 65°C
- With advanced heat pump technologies and quality hardware, the units perform reliably and efficiently
- 5-inch high-definition LCD touch screen with 20-language support
- Integrated WiFi control for remote management

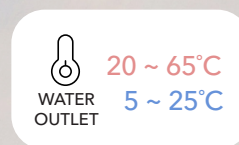
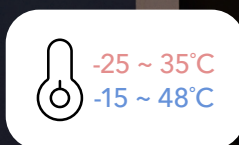
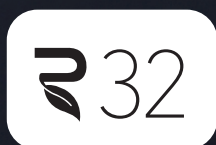
MODEL	CAPACITY (W)		EER A35/W18 A35/W7	COP A7/W35 A7/W45
	COOLING A35/W7 A35/W18	HEATING A7/W45 A7/W35		
Power Source: 1Ph / 220-240 V / 50 Hz				
AZI-CQ6.0Pd/NhG4-E	5 700 / 6 500	6 000 / 6 800	5,1 / 3,25	5,4 / 4,1
AZI-CQ8.0Pd/NhG4-E	7 400 / 8 300	8 200 / 8 300	5,32 / 3,7	5,32 / 4,36
AZI-CQ10Pd/NhG4-E	9 000 / 10 200	10 200 / 10 200	5,1 / 3,4	5,05 / 4,08
AZI-CQ12Pd/NhG4-E	11 100 / 12 000	12 000 / 13 000	4,9 / 3,1	4,94 / 3,77
AZI-CQ14Pd/NhG4-E	13 300 / 13 700	14 200 / 14 200	4,57 / 2,8	4,75 / 3,7
AZI-CQ16Pd/NhG4-E	13 800 / 15 500	15 700 / 16 200	4,31 / 2,71	4,55 / 3,61
Power Source: 3Ph / 380 - 415 V / 50 Hz				
AZI-CQ10Pd/NhG4-M	9 100 / 10 200	10 200 / 10 200	4,79 / 3,25	4,95 / 3,92
AZI-CQ12Pd/NhG4-M	11 100 / 12 000	12 000 / 13 000	4,6 / 3,1	4,82 / 3,77
AZI-CQ14Pd/NhG4-M	13 300 / 13 900	14 200 / 14 200	4,19 / 2,8	4,6 / 3,7
AZI-CQ16Pd/NhG4-M	13 800 / 15 400	15 700 / 16 200	3,8 / 2,71	4,4 / 3,61



VEZURI IV

AIR TO WATER
HEAT PUMP

MONOBLOCK MAX



- Air-to-water heat pump with advanced heat pump technology
- Heating, cooling, and domestic hot water up to 65°C
- 5-inch high-definition LCD touch screen with 20-language support
- Built-in WiFi control for remote operation

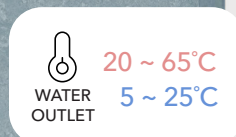
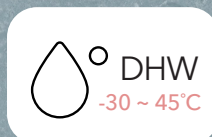
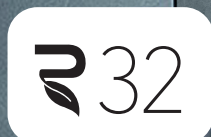
MODEL	CAPACITY (W)		EER A35/W18 A35/W7	COP A7/W35 A7/W45
	COOLING A35W18 / A35W7	HEATING A7W35 / A7W45		
Power Source: 3Ph / 380 - 415 V / 50 Hz				
AZI-CQ18Pd/NhA-M	18 500 / 17 500	18 000 / 18 000	4,8 / 3,1	4,8 / 3,6
AZI-CQ22Pd/NhA-M	23 000 / 21 000	22 000 / 22 000	4,7 / 3,0	4,5 / 3,5
AZI-CQ26Pd/NhA-M	27 000 / 26 000	26 000 / 26 000	4,4 / 2,8	4,35 / 3,4
AZI-CQ30Pd/NhA-M	31 000 / 30 000	30 000 / 30 000	4,1 / 2,6	4,35 / 3,4



VEZURI IV

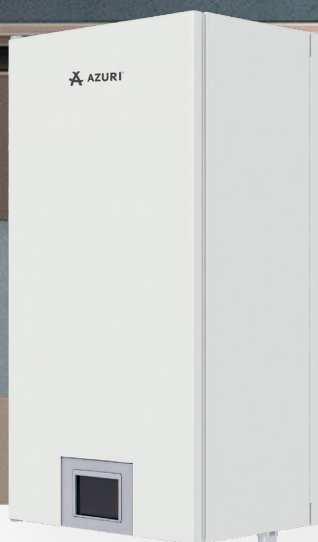
AIR TO WATER
HEAT PUMP

SPLIT TYPE



- Air-to-water heat pump with advanced heat pump technology
- Provides residential heating and cooling, plus domestic hot water up to 65°C
- Uses R32 refrigerant and a two-stage compressor for higher efficiency and reliability
- 5-inch high-definition LCD touch screen with 20-language support
- Built-in WiFi control for remote operation

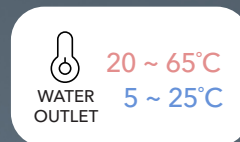
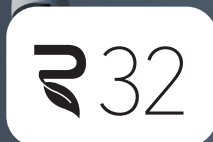
MODEL	CAPACITY (W)		ENERGY CLASS	
	COOLING A35W18 / A35W7	HEATING A7W35 / A7W45	EER A35W18 / A35W7	COP A7/W35 A7/W45
AZI-CQ4.0Pd/NhH3-E (O)	4 500 / 4 200	4 300 / 4 200	5,6 / 3,55	5,45 / 4,00
AZI-CQ4.0Pd/NhH3-E (I)				
AZI-CQ6.0Pd/NhH3-E (O)	6 500 / 6 200	6 200 / 6 000	5,4 / 3,35	5,25 / 4,00
AZI-CQ6.0Pd/NhH3-E (I)				
AZI-CQ8.0Pd/NhH3-E (O)	8 400 / 7 300	8 300 / 8 200	5,20 / 3,40	5,30 / 3,95
AZI-CQ8.0Pd/NhH3-E (I)				
AZI-CQ10Pd/NhH3-E (O)	10 200 / 8 700	10 200 / 10 000	4,95 / 3,2	5,0 / 3,9
AZI-CQ10Pd/NhH3-E (I)				
AZI-CQ12Pd/NhH3-E (O)	12 200 / 11 100	11 700 / 12 500	3,89 / 2,9	4,91 / 3,84
AZI-CQ12Pd/NhH3-E (I)				
AZI-CQ14Pd/NhH3-E (O)	11 900 / 13 500	14 200 / 13 900	3,57 / 2,77	4,77 / 3,74
AZI-CQ14Pd/NhH3-E (I)				
AZI-CQ16Pd/NhH3-E1 (O)	14 900 / 13 500	16 000 / 16 000	3,7 / 2,65	4,55 / 3,65
AZI-CQ16Pd/NhH3-E (I)				
Power Source: 3Ph / 380 - 415 V / 50 Hz				
AZI-CQ16Pd/NhH3-M1 (O)	13 500 / 14 900	16 000 / 16 000	3,6 / 2,65	4,6 / 3,7
AZI-CQ16Pd/NhH3-M (I)				



VEZURI IV

AIR TO WATER HEAT PUMP

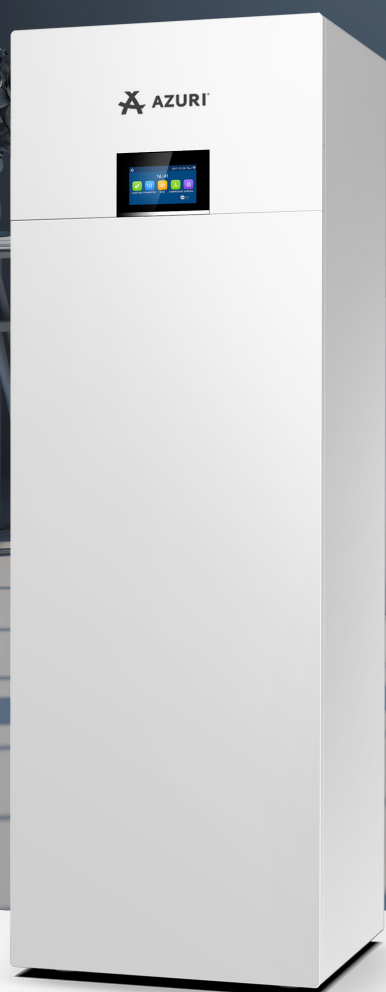
SPLIT ALL IN ONE



- Air-to-water heat pump with advanced heat pump technology
- Heating, cooling, and domestic hot water up to 65°C
- All-in-one system consisting of an outdoor unit, hydraulic module, and 190 L hot water tank

MODEL	CAPACITY (W)		ENERGY CLASS	
	COOLING A35W18 / A35W7	HEATING A7W35 / A7W45	EER A35W18 / A35W7	COP A7W35 A7W45
Power Source: 1Ph / 220 - 240 V / 50 Hz				
AZI-CQ4.0PdG/NhH3-E(I)	4 500 / 4 200	4 200 / 4 300	5,6 / 3,55	5,45 / 4,00
AZI-CQ4.0Pd/NhH3-E(O)				
AZI-CQ6.0PdG/NhH3-E(I)	6 500 / 6 200	6 000 / 6 200	5,4 / 3,35	5,25 / 4,00
AZI-CQ6.0Pd/NhH3-E(O)				
AZI-CQ8.0PdG/NhH3-E(I)	8 400 / 7 300	8 200 / 8 300	5,20 / 3,40	5,30 / 3,95
AZI-CQ8.0Pd/NhH3-E(O)				
AZI-CQ10Pd/NhH3-E (O)	10 200 / 8 700	10 200 / 10 000	4,95 / 3,2	5,0 / 3,9
AZI-CQ10PdG/NhH3-E (I)				
AZI-CQ12Pd/NhH3-E (O)	12 200 / 11 100	11 700 / 12 500	3,89 / 2,9	4,91 / 3,84
AZI-CQ12PdG/NhH3-E (I)				
AZI-CQ16Pd/NhH3-E1 (O)	14 900 / 13 500	16 000 / 16 000	3,7 / 2,65	4,55 / 3,65
AZI-CQ16PdG/NhH3-E (I)				
Power Source: 3Ph / 380 - 415 V / 50 Hz				
AZI-CQ16Pd/NhH3-M1 (O)	14 900 / 13 500	16 000 / 16 000	3,6 / 2,65	4,6 / 3,7
AZI-CQ16PdG/NhH3-M (I)				

- Two-stage compressor technology for improved heating capacity and energy efficiency
- 5-inch high-definition LCD touch screen with 20-language support
- Built-in WiFi control for remote operation



Swimming Pool Heat Pump

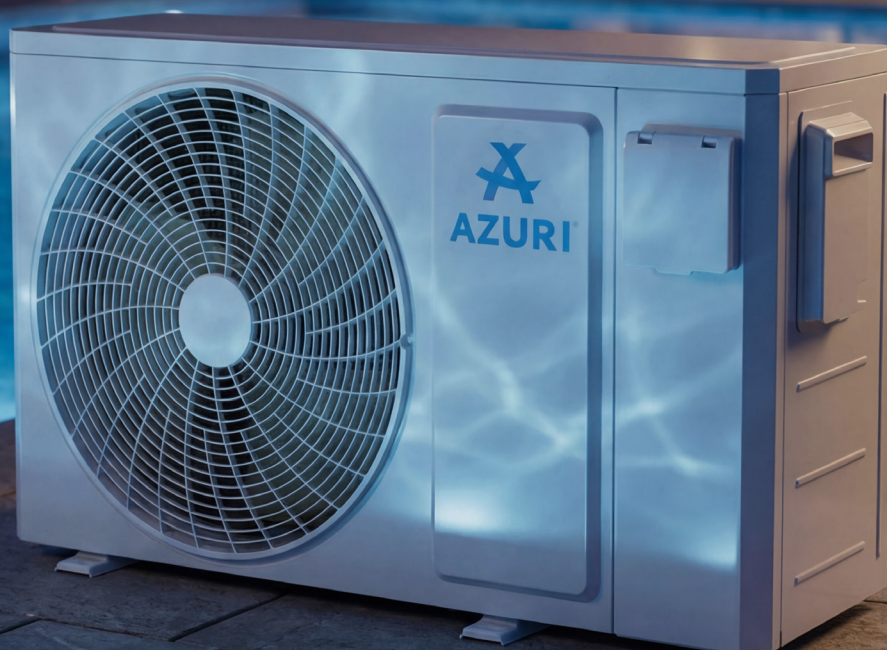

**NEW
2026**

- Small-sized heat pump pool heater belongs to an integrated air cooled heat pump unit, which adopts electrically-driven thermodynamic cycle to realize heat exchange.
- It is equipped with titanium tube heat exchanger, which has excellent anti-corrosion performance and is more suitable for the heat exchange of frequently-disinfected water in the swimming pool.

MODEL	CAPACITY (W)			DIMENSION H/W/D (MM)
	COOLING / EER A35/W30	HEATING / COP A27/W26, HUMIDITY 80%	HEATING / COP A15/W26, HUMIDITY 70%	
AZI-CP11Pd/NhA-K	4,3 / 3,2	2,2~11,8 / 13,0~5,8	2,0~8,8 / 6,3~4,5	554*980*376
AZI-CP18Pd/NhA-K	7,8 / 4,0	5,5~18,8 / 11,0~5,2	3,0~15,1 / 6,0~4,0	660*1100*402

*AZI-CP11Pd/NhA-K - for swimming pools max volume 75 m³

*AZI-CP18Pd/NhA-K - for swimming pools max volume 95 m³



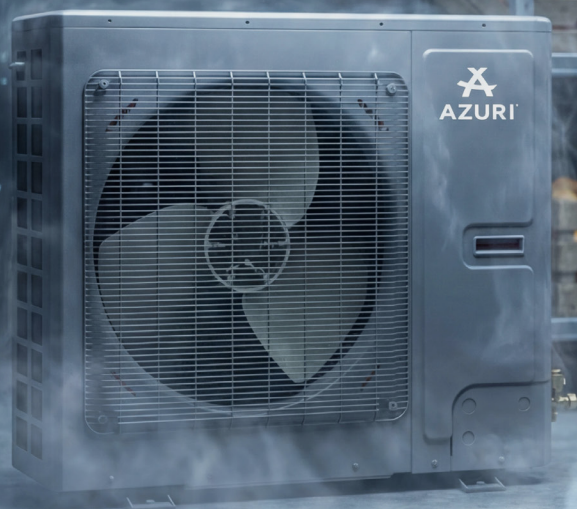
Freeze & Refrigeration Series



**NEW
2026**

- Refrigeration equipment for small and medium sized cold storage
- Precise temperature settings
- All DC inverter compressor for savings up to 30%
- DC inverter fan
- High-efficiency condenser
- Wide application range (-15°C to +45°C)

MODEL	CAPACITY (W) COOLING	EVAPORATE TEMPERATURE	COLD STORAGE TEMPERATURE	DIMENSION H/W/D (MM)
AZI-QFV1CZ/NSD-K	2100	-27 do 0	-23 do +10	826/1034/427
AZI-QFV1.5CZ/NSD-K	3000	-27 do 0	-23 do +10	826/1034/427
AZI-QFV2CZ/NSD-K	5100	-27 do 0	-23 do +10	820/1020/530
AZI-QFV3CZ/NSD-K	5600	-27 do 0	-23 do +10	820/1020/530



INSTALLATION DATA

MODEL	CAPACITY cooling / heating (kW)	Pipe diameter [liquid / gas] (mm)	Spacing between brackets	Outdoor unit power supply	Interconnection of outdoor and indoor units	Breaker capacity	Max. pipe length / height difference (m)	Preloaded pipe length up to	Gas top-up after pre-charge distance
VEZURI V - MONOBLOC TS (R290) * Note: Capacities in operating modes: Cooling (A35W18 / A35W7) / Heating (A7W35 / A7W45)									
AZI-CQ6.0Pd/NpG4-E	(6,1 / 6,2) / (4,5 / 4,5)	ø28 mm (1 1/10")	-	3 x 2,5 mm ²	-	25 A	-	-	-
AZI-CQ8.0Pd/NpG4-E	(7,5 / 8,3) / (8,4 / 8,2)	ø28 mm (1 1/10")	-	3 x 4 mm ²	-	25 A	-	-	-
AZI-CQ10Pd/NpG4-E	(8,9 / 10,0) / (10,0 / 10,0)	ø28 mm (1 1/10")	-	3 x 4 mm ²	-	25 A	-	-	-
AZI-CQ12Pd/NpG4-E	(11,6 / 12,0) / (12,0 / 12,0)	ø28 mm (1 1/10")	-	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ14Pd/NpG4-E	(12,8 / 14,0) / (14,0 / 14,0)	ø28 mm (1 1/10")	-	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ16Pd/NpG4-E	(14,0 / 15,5) / (15,5 / 15,0)	ø28 mm (1 1/10")	-	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ10Pd/NpG4-M	(8,9 / 10,0) / (10,0 / 10,0)	ø28 mm (1 1/10")	-	5 x 2,5 mm ²	-	25 A	-	-	-
AZI-CQ12Pd/NpG4-M	(11,6 / 12,0) / (12,0 / 12,0)	ø28 mm (1 1/10")	-	5 x 2,5 mm ²	-	25 A	-	-	-
AZI-CQ14Pd/NpG4-M	(12,8 / 14,0) / (14,0 / 14,0)	ø28 mm (1 1/10")	-	5 x 2,5 mm ²	-	25 A	-	-	-
AZI-CQ14Pd/NpG4-M	(14,0 / 15,5) / (15,5 / 15,0)	ø28 mm (1 1/10")	-	5 x 2,5 mm ²	-	25 A	-	-	-
VEZURI IV - OUTDOOR UNIT, MONOBLOC (R32) * Note: Capacities in operating modes: Cooling (A35W18 / A35W7) / Heating (A7W35 / A7W45)									
AZI-CQ6.0Pd/NhG4-E	(6,5 / 5,7) / (6,0 / 6,8)	-	1063 mm	3 x 2,5 mm ²	-	16 A	-	-	-
AZI-CQ8.0Pd/NhG4-E	(8,3 / 7,4) / (8,2 / 8,3)	-	1120 mm	3 x 4 mm ²	-	32 A	-	-	-
AZI-CQ10Pd/NhG4-E	(10,2 / 9,0) / (10,2 / 10,2)	-	1120 mm	3 x 4 mm ²	-	32 A	-	-	-
AZI-CQ12Pd/NhG4-E	(12,0 / 11,1) / (12,0 / 13,0)	-	1120 mm	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ14Pd/NhG4-E	(13,7 / 13,3) / (14,2 / 14,2)	-	1120 mm	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ16Pd/NhG4-E	(15,5 / 13,8) / (15,7 / 16,2)	-	1120 mm	3 x 6 mm ²	-	40 A	-	-	-
AZI-CQ10Pd/NhG4-M	(10,2 / 9,1) / (10,2 / 10,2)	-	1120 mm	5 x 1,5 mm ²	-	16 A	-	-	-
AZI-CQ12Pd/NhG4-M	(12,0 / 11,1) / (12,0 / 13,0)	-	1120 mm	5 x 2,5 mm ²	-	16 A	-	-	-
AZI-CQ14Pd/NhG4-M	(13,9 / 13,3) / (14,2 / 14,2)	-	1120 mm	5 x 2,5 mm ²	-	16 A	-	-	-
AZI-CQ16Pd/NhG4-M	(15,4 / 13,8) / (15,7 / 16,2)	-	1120 mm	5 x 2,5 mm ²	-	16 A	-	-	-
VEZURI IV - MONOBLOC MAX (R32) * Note: Capacities in operating modes: Cooling (A35W18 / A35W7) / Heating (A7W35 / A7W45)									
AZI-CQ18Pd/NhA-M	(17,5 / 18,5) / (18,0 / 18,0)	ø28 mm (1 1/10")		5 x 4 mm ²		25 A	-	-	-
AZI-CQ22Pd/NhA-M	(21,0 / 23,0) / (22,0 / 22,0)	ø28 mm (1 1/10")		5 x 4 mm ²		25 A	-	-	-
AZI-CQ26Pd/NhA-M	(26,0 / 27,0) / (26,0 / 26,0)	ø34,9 mm (1 3/8")		5 x 6 mm ²		32 A	-	-	-
AZI-CQ30Pd/NhA-M	(30,0 / 31,0) / (30,0 / 30,0)	ø34,9 mm (1 3/8")		5 x 6 mm ²		32 A	-	-	-
SWIMMING POOL HEAT PUMP * Note: Capacities in operating modes: Cooling (A35/W30) / Heating (A27/W26)									
AZI-CP11Pd/NhA-K	4,3 / (2,2~11,8)	Hidraulički priključak PVC 50/50	528 mm	3 x 2,5 mm ²		20 A	-	-	-
AZI-CP18Pd/NhA-K	7,8 / (5,5~18,8)		570 mm	3 x 2,5 mm ²		25 A	-	-	-

MODEL	CAPACITY cooling / heating (kW)	Pipe diameter [liquid / gas] (mm)	Spacing between brackets	Outdoor unit power supply	Interconnection of outdoor and indoor units	Breaker capacity	Max. pipe length / height difference (m)	Preloaded pipe length up to	Gas top-up after pre-charge distance
VEZURI IV - ALL IN ONE (R32) * Note: Capacities in operating modes: Cooling (A35W18 / A35W7) / Heating (A7W35 / A7W45)									
AZI-CQ4.0Pd/NhH3-E(O)	(4,2 / 4,5) / (4,3 / 4,2)	ø6,35 / 12,7 mm	610 mm	3 x 1,5 mm2	PPOO 5x1,5 mm2	16 A	5-20 / 15 m	10 m	50 g/m
AZI-CQ4.0PdG/NhH3-E(I)			-	3 x 6 mm2		20 A			
AZI-CQ6.0Pd/NhH3-E(O)	(6,2 / 6,5) / (6,2 / 6,0)	ø6,35 / 12,7 mm	610 mm	3 x 1,5 mm2	PPOO 5x1,5 mm2	16 A	5-20 / 15 m	10 m	50 g/m
AZI-CQ6.0PdG/NhH3-E(I)			-	3 x 6 mm2		20 A			
AZI-CQ8.0Pd/NhH3-E(O)	(7,3 / 8,4) / (8,3 / 8,2)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	25 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ8.0PdG/NhH3-E(I)			-	3 x 6 mm2		40 A			
AZI-CQ10Pd/NhH3-E (O)	(8,7 / 10,2) / (10,2 / 10,0)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	25 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ10PdG/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ12Pd/NhH3-E (O)	(11,1 / 12,2) / (11,7 / 12,5)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	40 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ12PdG/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ16Pd/NhH3-E1(O)	(13,5 / 14,9) / (16,0 / 16,0)	ø9,52 / 15,88 mm	572 mm	3 x 6 mm2	PPOO 5x1,5 mm2	40 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ16PdG/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ16Pd/NhH3-M1 (O)	(13,5 / 14,9) / (16,0 / 16,0)	ø9,52 / 15,88 mm	572 mm	5 x 2,5 mm2	PPOO 5x1,5 mm2	16 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ16PdG/NhH3-M (I)			-	5 x 4 mm2		20 A			
VEZURI IV - (R32) SPLIT TYPE * Note: Capacities in operating modes: Cooling (A35W18 / A35W7) / Heating (A7W35 / A7W45)									
AZI-CQ4.0Pd/NhH3-E (O)	(4,2 / 4,5) / (4,3 / 4,2)	ø6,35 / 12,7 mm	610 mm	3 x 1,5 mm2	PPOO 5x1,5 mm2	16 A	5-20 / 15 m	10 m	50 g/m
AZI-CQ4.0Pd/NhH3-E (I)			-	3 x 6 mm2		20 A			
AZI-CQ6.0Pd/NhH3-E (O)	(6,2 / 6,5) / (6,2 / 6,0)	ø6,35 / 12,7 mm	610 mm	3 x 1,5 mm2	PPOO 5x1,5 mm2	16 A	5-20 / 15 m	10 m	50 g/m
AZI-CQ6.0Pd/NhH3-E (I)			-	3 x 6 mm2		20 A			
AZI-CQ8.0Pd/NhH3-E (O)	(7,3 / 8,4) / (8,3 / 8,2)	ø9,52 / 15,88 mm	755 mm	3 x 1,5 mm2	PPOO 5x1,5 mm2	25 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ8.0Pd/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ10Pd/NhH3-E (O)	(8,7 / 10,2) / (10,2 / 10,0)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	25 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ10Pd/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ12Pd/NhH3-E (O)	(11,1 / 12,2) / (11,7 / 12,5)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	40 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ12Pd/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ14Pd/NhH3-E (O)	(11,9 / 13,5) / (14,2 / 13,9)	ø9,52 / 15,88 mm	755 mm	3 x 6 mm2	PPOO 5x1,5 mm2	40 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ14Pd/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ16Pd/NhH3-E1 (O)	(13,5 / 14,9) / (16,0 / 16,0)	ø9,52 / 15,88 mm	572 mm	3 x 6 mm2	PPOO 5x1,5 mm2	40 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ16Pd/NhH3-E (I)			-	3 x 6 mm2		40 A			
AZI-CQ16Pd/NhH3-M1 (O)	(13,5 / 14,9) / (16,0 / 16,0)	ø9,52 / 15,88 mm	572 mm	5 x 2,5 mm2	PPOO 5x1,5 mm2	16 A	5-30 / 15 m	10 m	50 g/m
AZI-CQ16Pd/NhH3-M (I)			-	5 x 4 mm2		20 A			

A Series Inverter Modular Air-cooled Chiller Built-inHydraulic Module (Heat Pump, R32)



All DC inverter, high efficiency and energy conservation, wide operation range, compact size and modular combination.



Golden fin condenser



Inner groove copper



High efficiency



Intelligent defrosting



Quiet function



Self-diagnosis



Low voltage startup



Weekly timer



Wide operation range



Wide voltage range



Memory function



Compact design



Clock display



Long-distance monitoring



Comprehensive protection



All DC inverter technology



Easier maintainability



Multi fan speed



Modular operating

- » All DC inverter compressor and fan, high-efficiency and energy-saving;
- » Super quiet and wide operation range;
- » Convenient installation, modular combination and smart control;
- » With water pump switchover function, for prolonging service life of water pump;
- » Remote ON/OFF by one button, convenient for operation.

Item	Water side (water temperature)		Air side (Ambient temperature)
	Operating range		Operating range
	Leaving water temperature (°C)	Entering and Leaving water difference temperature(°C)	Dry bulb temperature (°C)
Cooling	5~20	2.5~6	-15~52
Heating	35~50	2.5~6	-20~40

Model			AZIWR35VMP1/NhA-M	AZIWR65VMP1/NhA-M
Capacity	Cooling/Heating	kW	33/36	60/65
		RT	9.38/10.24	17.06/18.48
Capacity adjustment		%	15.63%~100%	15.63%~100%
EER/COP		W/W	2.89/3.3	2.84/3.3
Power supply		V/Ph/Hz	380-415V AC 3Ph 50Hz	380-415V AC 3Ph 50Hz
Power input	Cooling	kW	11.4	21.1
	Heating	kW	10.9	19.7
Compressor	Type	-	Inverter rotary	Inverter rotary
	Starting mode	-	Inverter	Inverter
	Quantity	-	1	2
Water side heat exchanger	Type	-	Plate-type heat exchanger	Plate-type heat exchanger
	Water flow volume	m³/h	5.68	10.32
		GPM	25	46
	Connection pipe*	-	DN32	DN50
Air side heat exchanger	Type	-	Aluminum fin-copper tube	Aluminum fin-copper tube
	Fan type andquantity	-	Axial-flow/2	Axial-flow/2
	Total fan airflow	m³/h	$2 \times 0.63 \times 10^4$	$2 \times 1.20 \times 10^4$
		CFM	$2 \times 0.371 \times 10^4$	$2 \times 0.707 \times 10^4$
Total fan motor power	kW	750×2	0.75×2	
Built-in chilled water pump	Pump power input	kW	0.55	1.1
	Pump lift	m	24	25.5
Head pressure available (cooling)		Kpa	165	210
		ft.WG	54.12	68.88
Head pressure available (cooling)		Kpa	140	187
		ft.WG	45.920	61.336
Built-in expansion vessel volume		L	8	12
Sound pressure level		dB(A)	62	68
Dimension (W×D×H)	Outline	mm	1340×802×1605	2200×937×1675
	Package	mm	1420×905×1775	2267×1030×1867
Net/Gross/Operating weight		kg	323/340/355.3	609/645/669.9
Loading quantity	40'GP/40'HP	set	16/16	11/11

Remark:

- ① Working condition of cooling: Leaving chilled water temperature 7°C ; water flow volume: 0.172 m³/h per kW cooling capacity; outdoor ambient temperature 35°C (DB).
- ② Working condition of heating: Leaving water temperature 45°C ; water flow volume: 0.172 m³/h per kW cooling capacity; outdoor ambient temperature 7°C (DB) / 6°C (WB).
- ③ For specific parameters, please refer to the product nameplate.
- ④ For connection pipe*, if the size $\geq$ DN65, the connector is of flange type; if the size <DN65, the connector is of external thread type.

VERTICAL MOUNTED TYPE

FAN COIL

- Vertical installation
- Panel-type configuration
- Decorative feet
- Three-speed centrifugal fan
- Built-in thermostat
- Washable filter
- Elegant design
- Quiet mode for noise reduction

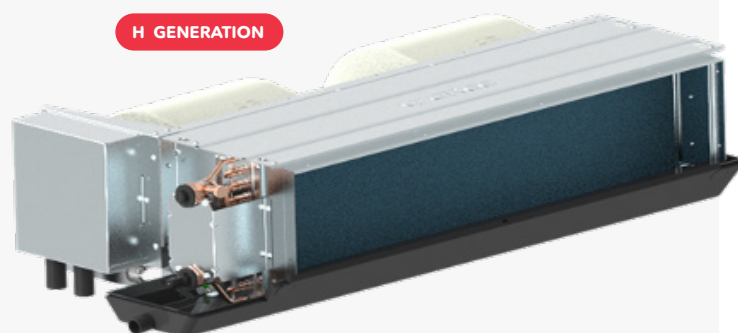


MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-22LM/D-K	1400	2000	680x895x230
AZI-34LM/D-K	1900	2300	680x895x230
AZI-51LM/D-K	2800	3400	680x1050x230
AZI-68LM/D-K	3200	3800	680x1050x230
AZI-85LM/D-K	4250	4900	680x1050x230
AZI-102LM/D-K	5000	5900	680x1350x230
AZI-119LM/D-K	5300	6450	680x1350x230

CONCEALED CEILING TYPE

FAN COIL

- Three-speed low-noise centrifugal fan
- Washable aluminum filter
- Elegant design and easy installation
- Return air plenum included



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-34WA/HHL(L)-S	1850	2500	228x644x529
AZI-51WA/HHL(L)-S	3200	3700	228x814x529
AZI-68WA/HHL(L)-S	3700	4600	228x874x529
AZI-85WA/HHL(L)-S	4400	5350	228x939x529
AZI-102WA/HHL(L)-S	5600	6500	228x1039x529
AZI-119WA/HHL(L)-S	6300	7400	238x1214x529
AZI-136WA/HHL(L)-S	7400	8600	228x1414x529

CASSETTE TYPE

FAN COIL

- Built-in condensate pump
- Quiet mode for noise reduction
- Three-speed centrifugal fan
- Wireless remote controller
- Washable filter
- Anti-cold air function
- Self-diagnosis
- Elegant design



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-51XD/A-S (TF05)	3000	3100	260x570x570
AZI-68XD/A-S (TF05)	3900	4000	260x570x570
AZI-85XD/A-S (TF06)	4750	5650	200x840x840
AZI-102XD/A-S (TF06)	5150	6100	200x840x840
AZI-119XD/A-S (TF06)	6700	7600	200x840x840
AZI-136XD/A-S (TF06)	7600	8700	200x840x840
AZI-170XD/A-S (TF06)	9000	10400	290x840x840

WALL MOUNTED TYPE

FAN COIL

- Quiet mode for noise reduction
- Three-speed centrifugal fan
- Wireless remote controller
- Washable filter
- Anti-cold air function
- Self-diagnosis
- Elegant design



MODEL	CAPACITY (W)		DIMENSION H/W/D (mm)
	COOLING	HEATING	
AZI-34BB4/A-K	2200	2400	289x845x209
AZI-51BB4/A-K	2700	2900	289x845x209
AZI-68BB4/A-K	3600	3900	289x845x209
AZI-85BB4/A-K	4300	4700	224x970x300



 AZURI®

VRF

GMV5



Azuri GMV5 All DC Inverter VRF adopts high-efficient DC inverter compressor and DC inverter fan motor.

GMV5 Mini



GMV5 Slim





All DC inverter technology



Energy saving function



Quiet function



Human engineering operation



Intelligent Management



Long connection pipe design



Wide operation range



Comprehensive protection

» Outdoor unit quiet mode.

» High energy efficiency with high-performance compressor.



Max. piping length (meter)	GMV5 Mini		GMV5 Slim
Total piping length	250m ^{*1}	300m ^{*2}	300m
Actual piping length	100m ^{*1}	120m ^{*2}	120m
Equivalent piping length	120m ^{*1}	150m ^{*2}	150m
Height difference between indoor units	10m ^{*1}	15m ^{*2}	15m
Height difference between ODU and IDU (ODU is located above the IDU)	30m ^{*1}	50m ^{*2}	50m
Height difference between ODU and IDU (IDU is located above the ODU)	30m ^{*1}	40m ^{*2}	40m
Piping length from first indoor branch to the farthest IDU	40m ^{*1}	40m ^{*2}	40m

Notes:

*1: The value is applied to product type with 12.1kW.

*2: The value is applied to product type with 12kW, 14kW or 16kW.

Item	Nominal operating condition (temperature)				Operating range (temperature)	
	Outdoor condition		Indoor condition		Outdoor condition DB(°C)	
	DB(°C)	WB(°C)	DB(°C)	WB(°C)	GMV5 Mini	GMV5 Slim
Cooling	35	-	27	19	-5~52	-5~52
Heating	7	6	20	-	-20~27	-20~27

Outdoor Units Lineup

GMV5 Mini Lineup(220-240V/50Hz & 208-230V/60Hz & 380-415V, 50/60HZ)

HP	Model	Product
4	AZI-121WL/C-T	
	AZI-121WL/C-X	
5	AZI-141WL/C-T	
	AZI-141WL/C-X	
6	AZI-160WL/C-T	
	AZI-160WL/C-X	

GMV5 Mini Lineup (220-240V ~ 50Hz & 208-230V ~ 60Hz)

HP	Model	Product
5	AZI-141WL/C-T	

GMV5 Slim Lineup (380-415V 3N~ 50/60Hz)

HP	Model	Product
8	AZI-224WL/C-X	
10	AZI-280WL/C1-X	
12	AZI-335WL/C1-X	

GMV5 Mini (220-240V ~ 50Hz & 208-230V ~ 60Hz)

Model			AZI-120WL/C-T	AZI-140WL/C-T	AZI-141WL/C-T	AZI-160WL/C-T
Capacity range		HP	4	5	5	6
Cooling capacity	Rated	kW	12.1	14.0	14.1	16.0
	Max.	kW	12.1	14.0	14.1	16.0
Heating capacity	Rated	kW	12.1	14.0	16.0	16.0
	Max.	kW	14.0	16.5	16.0	18.0
SEER	Ducted	-	6.70	6.88	5.85	6.96
	Cassette	-	6.70	6.79	5.73	6.55
SCOP	Ducted	-	3.97	4.24	3.74	4.04
	Cassette	-	3.93	4.24	3.86	4.06
Max. circuit/Fuse current		A	32	40	40	40
Power supply		V/Ph/Hz	220-240V ~ 50Hz & 208-230V ~ 60Hz			
Maximum drive IDU NO.		unit	7	8	8	9
Refrigerant charge volume		kg	3.3	3.3	3.3	3.3
Sound power level		dB(A)	75	75	77	77
Connecting pipe	Liquid	mm	Φ9.52	Φ9.52	Φ9.52	Φ9.52
	Gas	mm	Φ15.90	Φ15.90	Φ15.90	Φ19.05
Dimension(W × D × H)	Outline	mm	900 × 340 × 1345	900 × 340 × 1345	940 × 460 × 820	900 × 340 × 1345
	Package	mm	998 × 458 × 1500	998 × 458 × 1500	1023 × 563 × 973	998 × 458 × 1500
Net weight/ Gross weight		kg	112/123	112/123	98/108	112/123
Loading quantity	40'GP	unit	57	57	88	57
	40'HQ	unit	57	57	88	57

Note:

(1) The ODU operation temperature range is -5~52°C in cooling and -20~27°C in heating.

(2) Heat radiation by refrigerant.

GMV5 Mini (380-415V 3N~ 50/60Hz)

Model			AZI -120WL/C-X	AZI -140WL/C-X	AZI -160WL/C-X
Capacity range		HP	4	5	6
Cooling capacity	Rated	kW	12.1	14	16
	Max.	kW	12.1	14	16
Heating capacity	Rated	kW	12.1	14	16
	Max.	kW	14	16.5	18
SEER	Ducted	-	6.70	6.88	6.96
	Cassette	-	6.70	6.79	6.55
SCOP	Ducted	-	3.97	4.24	4.04
	Cassette	-	3.93	4.24	4.06
Max. circuit/Fuse current		A	16	16	16
Power supply		V/Ph/Hz	380-415V 3N~ 50/60Hz		
Maximum drive IDU NO.		unit	7	8	9
Refrigerant charge volume		kg	3.3	3.3	3.3
Sound power level		dB(A)	75	75	77
Connecting pipe	Liquid	mm	Φ9.52	Φ9.52	Φ9.52
	Gas	mm	Φ15.9	Φ15.9	Φ19.05
Dimension (W × D × H)	Outline	mm	900 × 340 × 1345	900 × 340 × 1345	900 × 340 × 1345
	Package	mm	998 × 458 × 1500	998 × 458 × 1500	998 × 458 × 1500
Net weight/ Gross weight		kg	122/133	122/133	122/133
Loading quantity	40'GP	unit	57	57	57
	40'HQ	unit	57	57	57

Note: The ODU operation temperature range is -5~52°C in cooling and -20~27°C in heating.

GMV5 Slim (380-415V 3N~ 50/60Hz)

Model			AZI -224WL/C-X	AZI -280WL/C1-X*	AZI -335WL/C1-X*
Capacity range		HP	8	10	12
Cooling capacity	Rated	kW	22.4	28.0	33.5
	Max.	kW	22.4	28.0	33.5
Heating capacity	Rated	kW	24.0	28.0	33.5
	Max.	kW	24.0	28.0	33.5
SEER	Ducted	-	7.27	7.31	7.87
	Cassette	-	7.27	6.87	6.83
SCOP	Ducted	-	4.08	5.19	5.50
	Cassette	-	4.11	4.66	4.21
Max. circuit/Fuse current		A	20	25	32
Power supply		V/Ph/Hz	380-415V 3N~ 50/60Hz		
Maximum drive IDU NO.		unit	13	17	20
Refrigerant charge volume		kg	5.5	7.1	8.5
Sound power level		dB(A)	77	80	81
Connecting pipe	Liquid	mm	Φ9.52	Φ9.52	Φ12.70
	Gas	mm	Φ19.05	Φ22.20	Φ25.40
Dimension (W × D × H)	Outline	mm	940 × 320 × 1430	940 × 460 × 1615	940 × 460 × 1615
	Package	mm	1038 × 438 × 1580	1038 × 578 × 1765	1038 × 578 × 1765
Net weight/ Gross weight		kg	133/144	163/175	174/187
Loading quantity	40'GP	unit	57	44	44
	40'HQ	unit	57	44	44

GMV6



DC Inverter Multi VRF Unit (R410A, Inverter)

Azuri new generation modular all inverter VRF unit GMV6 adopts world-leading CAN+ communication technology, energy-saving technology, high-efficiency smart control and other innovative technologies. This unit is also with new generation smart management control solution as well as clean and healthy fresh air solution. It enables excellent energy conservation, comfort and stability.



Energy saving function



High efficiency



Easier maintainability



Wide operation range



Golden fin condenser



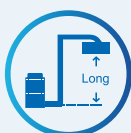
Centralized control



Long-distance monitoring



Inner groove copper



Long connection pipe design



Intelligent defrosting



Modular operating



Comprehensive protection



All DC inverter technology



High ESP



Wide voltage range



Auto addressing technology

- » Adopt high-efficiency EVI system design ; the compressor matches with the complete unit perfectly;
- » Adopt new-type big air volume blade. The s-shaped trailing edge design effectively increase the work area of blade to greatly enhance the air volume;
- » Adopt new HPAC modular control method. It can smartly adjust the distribution method according to indoor load requirements to ensure the service life of the whole module and improve the overall energy efficiency;
- » Connect ERV or ERV+DX COIL to effectively remove particulate pollutant for improving indoor air quality;
- » Air-makeup enthalpy-adding compressor design is applied for stronger cooling and heating performance and wider operation range from -30°C~55°C;
- » With compact unit body design, new generation 12HP model saves floor area by 29% compared with the last generation model;

Model			AZI -224WM/ H(1)-X	AZI -280WM/ H(1)-X	AZI -335WM/ H(1)-X	AZI -400WM/ H(1)-X	AZI -450WM/ H(1)-X	AZI -504WM/ H(1)-X	AZI -560WM/ H(1)-X	AZI -615WM/ H(1)-X
Capacity range			8	10	12	14	16	18	20	22
Cooling capacity	Rated *	kW	22.4	28.0	33.5	40.0	45.0	50.4	52.0	52.0
	Max.	kW	22.4	28.0	33.5	40.0	45.0	50.4	56.0	61.5
Heating capacity	Rated *	kW	22.4	28.0	33.5	40.0	45.0	50.4	56.0	56.0
	Max.	kW	25.0	31.5	37.5	45.0	50.0	56.5	63.0	69.0
SEER	Ducted *	-	7.10	6.66	6.31	6.75	6.24	6.12	5.97	6.02
	Cassette *	-	7.80	6.33	6.58	6.74	6.41	6.44	5.67	5.75
SCOP	Ducted *	-	4.62	4.80	4.40	4.80	4.84	4.19	4.10	4.10
	Cassette *	-	4.50	4.75	4.66	4.44	4.44	3.71	3.71	3.71
η _{s,c}	Ducted *	%	281.0	263.4	249.4	267.0	246.6	241.8	235.8	237.8
	Cassette *	%	309.0	250.0	260.2	266.4	253.3	254.4	223.8	226.9
η _{s,h}	Ducted *	%	181.8	189.0	173.0	189.0	190.6	164.6	161.0	161.0
	Cassette *	%	177.0	187.0	183.4	174.6	174.6	145.4	145.4	145.4
Power supply			V/Ph/Hz 380-415V 3N~ 50/60Hz							
Min. circuit/Max. Fuse current			A	23.0/25.0	23.5/25.0	24.1/25.0	37.5/40.0	39.3/40.0	47.0/50.0	49.0/50.0
Maximum drive IDU NO.			unit	13	16	19	23	26	29	33
Refrigerant charge volume			kg	5.5	5.5	7.5	7.5	7.5	8.3	8.3
Sound pressure level(Cooling)			dB(A)	56	57	59	59	60	61	62
Sound power level(Cooling)	Ducted *	dB(A)	80	84	86	90	93	93	93	93
	Cassette *	dB(A)	82	86	86	88	93	88	94	94
Connecting pipe	Liquid	mm	Φ9.52	Φ9.52	Φ12.70	Φ12.70	Φ12.70	Φ15.90	Φ15.90	Φ15.90
	Gas	mm	Φ19.05	Φ22.2	Φ25.40	Φ25.40	Φ28.60	Φ28.60	Φ28.60	Φ28.60
Dimension(W × D × H)	Outline	mm	930 × 775 × 1690	930 × 775 × 1690	930 × 775 × 1690	1340 × 775 × 1690	1340 × 775 × 1690	1340 × 775 × 1690	1340 × 775 × 1690	1340 × 775 × 1690
	Package	mm	1000 × 830 × 1855	1000 × 830 × 1855	1000 × 830 × 1855	1400 × 830 × 1855	1400 × 830 × 1855	1400 × 830 × 1855	1400 × 830 × 1855	1400 × 830 × 1855
Net weight/Gross weight			kg	220/230	220/230	240/250	300/315	300/315	350/365	355/370
Loading quantity	20' GP	unit	12	12	12	10	10	10	10	10
	40' GP	unit	28	28	28	22	22	22	22	22
	40' HQ	unit	28	28	28	22	22	22	22	22

Wall-mounted Type Indoor Unit

Model			AZI -ND15G/B4B-T	AZI -ND18G/B4B-T	AZI -ND22G/B4B-T	AZI -ND28G/B4B-T	AZI -ND36G/B4B-T	AZI -ND45G/B4B-T	AZI -ND50G/B4B-T
Capacity	Cooling	kW	1.5	1.8	2.2	2.8	3.6	4.5	5.0
	Heating	kW	1.8	2.2	2.5	3.2	4.0	5.0	5.6
Power supply			V/Ph/Hz 220-240V~ 50Hz & 208-230V~ 60Hz						
Power consumption			W	20	20	20	25	35	35
Airflow volume(H/M/L)			m³/h	500/440/300	500/440/300	500/440/300	630/460/320	850/580/500	850/580/500
Rated current	Cooling	A	0.10	0.10	0.10	0.10	0.12	0.17	0.17
	Heating	A	0.10	0.10	0.10	0.10	0.12	0.17	0.17
Sound pressure level(H/M/L)			dB(A)	35/33/30	35/33/30	35/33/30	38/35/31	43/40/37	43/40/37
Connecting pipe	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35
	Gas	mm	Φ9.52	Φ9.52	Φ9.52	Φ9.52	Φ12.70	Φ12.70	Φ12.70
Drain pipe	External dia.	mm	Φ20	Φ20	Φ20	Φ20	Φ20	Φ20	Φ20
	Thickness	mm	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Dimension (W × D × H)	Outline	mm	845 × 209 × 289	845 × 209 × 289	845 × 209 × 289	845 × 209 × 289	845 × 209 × 289	970 × 224 × 300	970 × 224 × 300
	Package	mm	976 × 281 × 379	976 × 281 × 379	976 × 281 × 379	976 × 281 × 379	976 × 281 × 379	1096 × 308 × 395	1096 × 308 × 395
Net weight/Gross weight			kg	10.5/12.5	10.5/12.5	10.5/12.5	10.5/12.5	12.5/15.5	12.5/15.5
Loading quantity	40'GP	unit	576	576	576	576	576	448	448
	40'HQ	unit	576	576	576	576	576	512	512

360° Air Discharge Compact Cassette Indoor Unit

Model			AZI -ND15T/E-T	AZI -ND18T/E-T	AZI -ND22T/E-T	AZI -ND28T/E-T
Capacity	Cooling	kW	1.5	1.8	2.2	2.8
	Heating	kW	1.8	2.2	2.5	3.2
Power supply		V/Ph/Hz	220-240V~ 50Hz & 208-230V~ 60Hz			
Power consumption		W	30	30	30	30
Airflow volume(H/M/L)		m³/h	460/420/370	460/420/370	500/460/370	570/480/420
Rated current	Cooling	A	0.15	0.15	0.15	0.15
	Heating	A	0.15	0.15	0.15	0.15
Sound pressure level(H/M/L)		dB(A)	33/30/25	33/30/25	36/31/25	36/33/28
Connecting pipe	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35
	Gas	mm	Φ9.52	Φ9.52	Φ9.52	Φ9.52
Drain pipe	External dia.	mm	Φ25	Φ25	Φ25	Φ25
	Thickness	mm	2.5	2.5	2.5	2.5
Main body	Dimension (W×D×H)	Outline	mm	570×570×265	570×570×265	570×570×265
		Package	mm	698×653×295	698×653×295	698×653×295
	Net weight/Gross weight		kg	17.5/22.5	17.5/22.5	17.5/22.5
Panel	Model			TF05	TF05	TF05
	Dimension (W×D×H)	Outline	mm	620×620×47.5	620×620×47.5	620×620×47.5
		Package	mm	701×701×125	701×701×125	701×701×125
	Net weight/Gross weight		kg	3.0/4.5	3.0/4.5	3.0/4.5
Loading quantity	40'GP	unit	378	378	378	378
	40'HQ	unit	432	432	432	432

Model			AZI -ND36T/E-T	AZI -ND45T/E-T	AZI -ND50T/E-T	AZI -ND56T/E-T
Capacity	Cooling	kW	3.6	4.5	5.0	5.6
	Heating	kW	4.0	5.0	5.6	6.3
Power supply		V/Ph/Hz	220-240V~ 50Hz & 208-230V~ 60Hz			
Power consumption		W	30	45	45	45
Airflow volume(H/M/L)		m³/h	620/550/480	730/650/560	730/650/560	730/650/560
Rated current	Cooling	A	0.15	0.23	0.23	0.23
	Heating	A	0.15	0.23	0.23	0.23
Sound pressure level(H/M/L)		dB(A)	39/37/35	43/41/39	43/41/39	43/41/39
Connecting pipe	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ9.52
	Gas	mm	Φ12.7	Φ12.7	Φ12.7	Φ15.9
Drain pipe	External dia.	mm	Φ25	Φ25	Φ25	Φ25
	Thickness	mm	2.5	2.5	2.5	2.5
Main body	Dimension (W×D×H)	Outline	mm	570×570×265	570×570×265	570×570×265
		Package	mm	698×653×295	698×653×295	698×653×295
	Net weight/Gross weight		kg	17.5/22.5	17.5/22.5	17.5/22.5
Panel	Model			TF05	TF05	TF05
	Dimension (W×D×H)	Outline	mm	620×620×47.5	620×620×47.5	620×620×47.5
		Package	mm	701×701×125	701×701×125	701×701×125
	Net weight/Gross weight		kg	3.0/4.5	3.0/4.5	3.0/4.5
Loading quantity	40'GP	unit	378	378	378	378
	40'HQ	unit	432	432	432	432

Low Static Pressure Duct Type Indoor Unit

Model			AZI -ND18PLS/C1-T	AZI -ND22PLS/C1-T	AZI -ND25PLS/C1-T	AZI -ND28PLS/C1-T	AZI -ND32PLS/C1-T
Capacity	Cooling	kW	1.80	2.20	2.50	2.80	3.20
	Heating	kW	2.20	2.50	2.80	3.20	3.60
Power supply		V/Ph/Hz	220-240V~ 50Hz & 208-230V~ 60Hz				
Power consumption		W	28	28	28	28	37
Airflow volume(H/M/L)		m³/h	450/350/200	450/350/200	450/350/200	450/350/200	550/400/300
Rated Current	Cooling	A	0.2	0.2	0.2	0.2	0.3
	Heating	A	0.2	0.2	0.2	0.2	0.3
ESP		Pa	15/0~30	15/0~30	15/0~30	15/0~30	15/0~30
Sound pressure level (H/M/L)		dB(A)	30/25/22	30/25/22	30/25/22	30/25/22	31/27/25
Connecting pipe	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35
	Gas	mm	Φ9.52	Φ9.52	Φ9.52	Φ9.52	Φ12.70
Drain pipe	External dia.	mm	25	25	25	25	25
	Thickness	mm	2.5	2.5	2.5	2.5	2.5
Dimension (W×D×H)	Outline	mm	710×462×200	710×462×200	710×462×200	710×462×200	710×462×200
	Package	mm	1008×568×275	1008×568×275	1008×568×275	1008×568×275	1008×568×275
Net weight/Gross weight		kg	18.5/23.5	18.5/23.5	18.5/23.5	18.5/23.5	19/24
Loading quantity	40'GP	unit	386	386	386	386	386
	40'HQ	unit	430	430	430	430	430

Model			AZI -ND36PLS/C1-T	AZI -ND40PLS/C1-T	AZI -ND45PLS/C1-T	AZI -ND50PLS/C1-T	AZI -ND56PLS/C1-T
Capacity	Cooling	kW	3.60	4.00	4.50	5.00	5.60
	Heating	kW	4.00	4.50	5.00	5.60	6.30
Power supply		V/Ph/Hz	220-240V~ 50Hz & 208-230V~ 60Hz				
Power consumption		W	37	40	40	40	55
Airflow volume(H/M/L)		m³/h	550/400/300	750/550/400	750/550/400	750/550/400	850/700/550
Rated Current	Cooling	A	0.3	0.3	0.3	0.3	0.4
	Heating	A	0.3	0.3	0.3	0.3	0.4
ESP		Pa	15/0~30	15/0~30	15/0~30	15/0~30	15/0~30
Sound pressure level (H/M/L)		dB(A)	31/27/25	33/29/27	33/29/27	33/29/27	35/31/29
Connecting pipe	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ9.52
	Gas	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ15.9
Drain pipe	External dia.	mm	25	25	25	25	25
	Thickness	mm	2.5	2.5	2.5	2.5	2.5
Dimension (W×D×H)	Package	mm	710×462×200	1010×462×200	1010×462×200	1010×462×200	1010×462×200
	Outline	mm	1008×568×275	1308×568×275	1308×568×275	1308×568×275	1308×568×275
Net weight/Gross weight		kg	19/24	24/30	24/30	24/30	25/31
Loading quantity	40'GP	unit	386	288	288	288	288
	40'HQ	unit	430	340	340	340	340

REMARK:

Please check the availability of the unit before ordering.



Fresh Air
Kälte Klima

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