



 **AZURI®**

# ARIES



## WI-FI CONTROL

*Wi-Fi control allows you to control the functions of your air conditioner using an application on your smartphone. At any place with an internet connection, you can choose the operating mode of your device, the desired temperature, and easily and simply turn your device on or off.*

## DEHUMIDIFICATION

*Dehumidification plays a crucial role in enhancing comfort by removing excess moisture from the air.*

*This process not only helps keep a comfortable humidity level, but also prevents the growth of mold and mildew, which can thrive in humid environments.*

*Lower humidity levels make the air feel cooler, allowing the air conditioner to run more efficiently and effectively in maintaining the desired temperature.*

## SELF DIAGNOSIS

*In case of any problems or malfunctions, the device will automatically identify and display the corresponding message on the screen, facilitating the maintenance and servicing of the device.*

## HIGH TEMPERATURE STERILIZATION

*High temperature sterilization in air conditioners effectively eliminates more than 99% of harmful microorganisms such as bacteria, viruses, and mold.*

*This process involves heating the internal components of the air conditioner to a temperature that is lethal to these pathogens, ensuring a safer and healthier indoor environment.*

*By integrating this advanced sterilization method, air conditioners significantly reduce the risk of airborne illnesses, promote better air quality, and provide advanced protection for occupants.*

## ECO ENERGY-SAVING

*Designed to minimize energy consumption while maintaining optimal cooling performance.*

*This function contributes to lower energy usage, resulting in reduced electricity bills and a smaller environmental footprint.*

## SILVER-ION FILTER

*This filter removes harmful substances and allergens from the air, which improves the air quality in your space.*

## SILENT MODE

*Silent mode allows you to create a quiet and peaceful environment without compromising cooling efficiency.*

*This function enhances comfort, allowing you to sleep or work without disturbance.*



**AZURI**



# ARIES



ARIES	AZI-WK25XA/I + AZI-WK25XA/O	AZI-WK35XA/I + AZI-WK35XA/O	AZI-WK50XA/I + AZI-WK50XA/O	AZI-WK70XA/I + AZI-WK70XA/O
Cooling capacity	2,7 (0,6-3,8) kW	3,5 (0,8-4,1) kW	5,3 (1,3-5,7) kW	7,3 (1,8-7,4) kW
Heating capacity	3,0 (0,8-4,2) kW	3,8 (1,0-4,2) kW	5,4 (1,3-5,5) kW	7,3 (1,8-8,0) kW
Cooling power input	0,83 kW	1,18 kW	1,65 kW	2,2 kW
Heating power input	0,80 kW	1,10 kW	1,47 kW	2,2 kW
EER	3,25	2,97	3,21	3,32
SEER	6,2	6,1	6,8	6,5
Energy class - cooling	A++	A++	A++	A++
COP	3,75	3,45	3,67	3,32
SCOP	4,0	4,0	4,0	4,09
Energy class - heating	A+	A+	A+	A+
Power supply	230 V / 1 Ph / 50 Hz	230 V / 1 Ph / 50 Hz	230 V / 1 Ph / 50 Hz	230 V / 1 Ph / 50 Hz
Refrigerant	R32	R32	R32	R32
Sound power level (indoor/outdoor unit)	54 / 61 dB(A)	56 / 64 dB(A)	58 / 62 dB(A)	63 / 66 dB(A)
Indoor unit dimensions W x H x D (mm)	761 x 296 x 199	761 x 296 x 199	960 x 315 x 221	1089 x 328 x 227
Outdoor unit dimensions W x H x D (mm)	705 x 530 x 280	705 x 530 x 280	785 x 555 x 300	900 x 700 x 350
Weight (indoor/outdoor unit)	7,3 / 21,5 kg	7,5 / 22,5 kg	11,5 / 27 kg	12,5 / 39 kg
Temperature operating range - cooling	-15°C ~ 48°C	-15°C ~ 48°C	-15°C ~ 48°C	-15°C ~ 48°C
Temperature operating range - heating	-25°C ~ 32°C	-25°C ~ 32°C	-25°C ~ 32°C	-25°C ~ 32°C
Max. piping length	25 m	25 m	30 m	50 m
Max. piping height	15 m	15 m	20 m	25 m
Connecting pipe - liquid	6,35 mm	6,35 mm	6,35 mm	6,35 mm
Connecting pipe - gas	9,52 mm	9,52 mm	12,7 mm	15,88 mm
INCLUSIVE:				
Wi-Fi control interface	YES	YES	YES	YES
Wireless remote controller	YES	YES	YES	YES