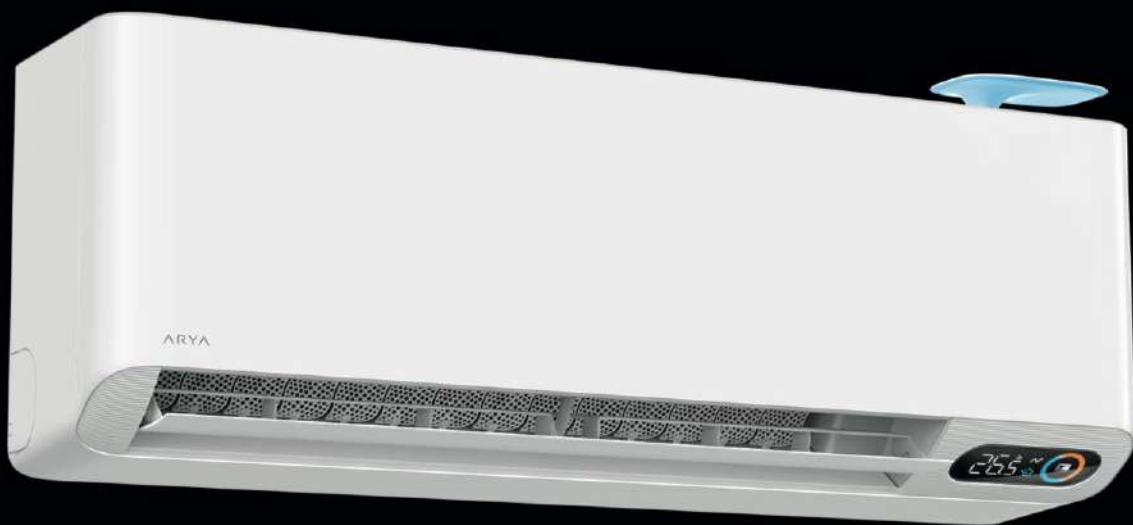


ARYA



ISCHIA

SINGLE-SPLIT LINE 9/12

 WIFI
INCLUDED

A+++ A++	UVC LAMP	AIR FRESH	4 STAGE FILTER	GENTLE COOL	SILENT MODE	SELF CLEAN	3D AIR FLOW
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The ISCHIA model is available in the version:

WIFI INCLUDED



A+++
A++

AIR
FRESH

LAMPADA
UVC

QUALITA'
DELL'ARIA

GENTLE
COOL

FILTRO
4 STADI

TURBO
MODE

SELF
CLEAN

SILENT
MODE

3D AIR
FLOW



AIR FRESH

The ISCHIA air conditioner has an all-round fresh air system, providing a more professional service, leading to a healthy and intelligent lifestyle. After fresh air has been directed to the heat exchanger, it will be cooled or heated and come out at the same internal temperature for avoid unpleasant of temperature fluctuations

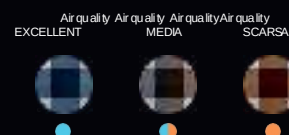
4-staraction technology

- OUTSIDE AIR
- FILTRATION OUTSIDE AIR
- PURIFIED AIR INTAKE
- PURIFIED AIR OUTLET.
TO THE DESIRED
TEMPERATURE



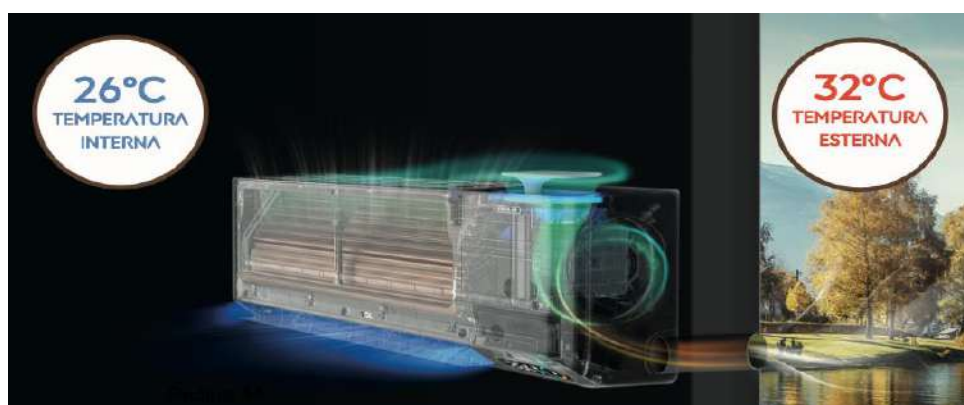
VISUALIZATION OF AIR QUALITY IN REAL TIME

VISUALIZZAZIONE DELLA QUALITÀ DELL'ARIA IN TEMPO REALE



FRESH AIR AT A CONSTANT TEMPERATURE

In cooling/heating mode, the air is first cooled or heated before being released by the air conditioner, in order to reach the set temperature.





60m³/H OF FRESH AIR

Improved air quality!



INDEPENDENT AIR FRESH MODE

This mode can be used independently of the use of the heating or cooling function.

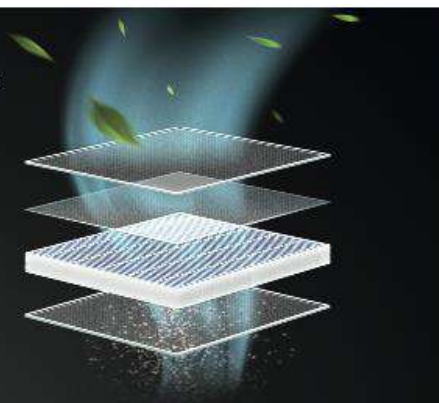
With just one TOUCH you can enjoy your fresh air!

94.5%
PM2.5 efficienza di filtrazione

99.99%
Tasso batteriostatico

99.94%
Tasso antibatterico

H11
Classe filtro HEPA



NO EXPANSION OF THE HOLE IN THE WALL IS NECESSARY.

Installation of the ISCHIA model is more cost-effective than other standard cool air conditioners.

ORDINARY INSTALLATION



due fori



≥ diam.80mm
foro espanso

INSTALLATION ISCHIA



diam.63mm



GENTLE COOLWIND

The GENTLE COOLWIND mode is innovative for you. Enjoy the ultimate in comfort that helps you work, rest and experience more comfort at home!

THOUSANDS OF MICRO-HOLES... NO DIRECT AIR !

The air diffuses gently and quietly through thousands of micro-holes, eliminating annoying direct air flows. In addition, the innovative air diffusion cools a larger area more evenly, using 77% less energy than in Fast Cooling mode.



SILENT MODE

We know how important it is to provide you with unrivalled relaxation. That is why our products are designed to be as quiet as possible, especially at night, for optimal sleep without altering air flow or capacity.



INTELLIGENT LIGHT SENSOR CONTROL

Once the room light is switched off, the AC display light will automatically switch off.



SMART CONTROL WIFI

Users can control the air conditioner via the Internet even when they are out.

SELF CLEAN

The SELF CLEAN function activates a reverse movement of the indoor unit fan at the end of use, which is useful for removing condensed water and preventing the formation of mould or bacteria harmful to your health.

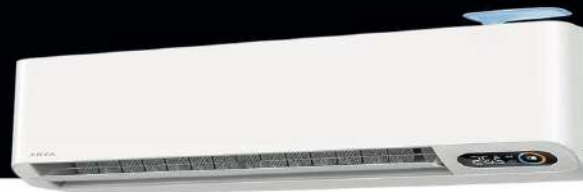
60°C COOLING

Stay cool, no matter what the outside temperature is. An air-cooled e-box guarantees continuous cooling even at 60°C and 100 per cent cooling power at 50°C.



EASY CLEANING

High-density filter integrated



TAX DEDUCTIONS

PONZA MODEL	THERMAL ACCOUNTING	50%	65%	110%
9000btu				
12000btu				

TECHNICAL DATA			ISCHIA 9000	ISCHIA 12000
DIMENSIONS (WxHxD)	Internal	mm	888x313x205	888x313x205
	External	mm	777x290x498	795x305x549
WEIGHT	Internal	kg	10.5	11
	External	kg	20.5	24.5
PACKAGING DIMENSIONS INTERNAL		mm	988x389x328	988x389x328
PACKAGING DIMENSIONS EXTERNAL		mm	838x338x540	852x358x600
GROSS WEIGHT	Internal	kg	12.5	13
	External	kg	23.5	26.5

TECHNICAL DATA			ISCHIA 9000	ISCHIA 12000
COMMAND			Remote control	Remote control
PDESIGNC		kW	2.6	3.5
SEER		W/W	8.5	8.5
ENERGY EFFICIENCY CLASS COOLING			A+++	A+++
PDESIGNC		kW	2.1	2.5
SCOP		W/W	4.6	4.6
HEATING ENERGY EFFICIENCY CLASS			A++	A++
COOLING CAPACITY Nom/Min/Max		kW	2.63(0.80~3.50)	3.53(1.00~4.00)
ABSORPTION COOLING Nom/Min/Max		W	649(240~1500)	895(290~1650)
EER			3.05	3.94
HEATING CAPACITY Nom/Min/Max		kW	2.83(1.00~3.90)	3.80(1.00~4.50)
HEATING ABSORPTION Nom/Min/Max		W	665(240~1615)	969(290~1930)
COP			4.25	3.92
DEHUMIDIFICATION CAPACITY		Litres/h	1.0	1.2
AIR FLOW RATE INDOOR UNIT		m³/h	620	680
AIR FLOW RATE OUTDOOR UNIT		m³/h	1900	2200
SOUND PRESSURE LEVEL U.I. (H/MH/ML/L/S/)		dB(A)	41/38/33/27/22	41/38/33/27/22
SOUND POWER LEVEL U.I. (H/MH/ML/L/S/)		dB(A)	51/48/42/35/32	51/48/42/35/32
SOUND POWER LEVEL U.E.		dB(A)	60	61
POWER SUPPLY		V	220-240V/50Hz/1P	220-240V/50Hz/1P
VOLTAGE RANGE		A	165~265	165~265
COMMUNICATION CABLE			4x1.0mm2	4x1.0mm2
CONNECTING PIPES	Liquid	Poll.	1/4"	1/4"
	Gas	Poll.	3/8"	1/2"
AREA OF APPLICATION			m²	14~22
MAX. TUBE LENGTH			m	25
MAXIMUM HEIGHT DIFFERENCE			m	10
TEMPERATURE RANGE			°C	16~31
REFRIGERATION SYSTEM	Coolant		R32	R32
	Charge	Gr	510	605
	CO2 equivalent	Tonn.	0.345	0.409
OPERATING TEMPERATURES COOLING	Exterior	°C	15~53	15~53
	Internal	°C	17~32	17~32
HEATING OPERATING TEMPERATURES	Exterior	°C	20~30	20~30
	Internal	°C	0~30	0~30

The specifications in this catalogue are subject to change without notice so that ARYA can bring the latest innovations to its customers. ARYA assumes no responsibility for any errors or omissions in this catalogue.