


ARYA



PANAREA

 WIFI INCLUDED

SINGLE-SPLIT LINE 9/12/18

A+++
A++

GOLD
FIN

LAMP
UVC

FILTER
3 STADIUMS


SELF
CLEAN

SILENT
MODE

TIMER
24H

ECO
MODE

The PANAREA model is available in the version:

 **WIFI INCLUDED**



A+++
A++

UVC LAMP

GOLD FIN

FILTER 3 STAGES

SELF CLEAN

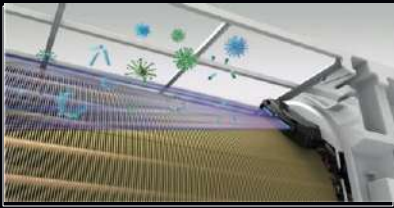
SILENT MODE

24H TIME R

ECO MODE

ANTI MUD

PROFESSIONAL UVC STERILISATION



CHOOSE ARYA AND SAFETY THE AIR THAT YOU EXPECT...



Viruses and Bacteria 99% harmless ARYA uses the new generation of UV-C lamp with LED technology, which guarantees air from bacteria and viruses.

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.

SILENT MODE

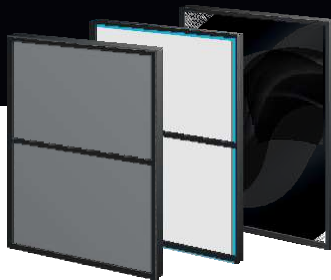
We know how important it is to guarantee you unrivalled relaxation. That is why our products are designed to offer you maximum silence even, and especially, during the night hours, for optimal rest without altering either air flow or capacity.

GOLD FIN

Thanks to this protection, corrosion phenomena are prevented and the integrity and performance of the device is preserved over time.



ACTIVATED CHARCOAL FILTER VITAMIN C SILVER IONS



TAX DEDUCTIONS

PANAREA MODEL	THERMAL ACCOUNTING	50%	65%	110%
9000btu				
12000btu				
18000btu				

TECHNICAL DATA			PANAREA 9000	PANAREA 12000	PANAREA 18000
DIMENSIONS (WxHxD)	Internal	mm	805x270x197	805x270x197	805x270x197
	External	mm	780x560x270	780x560x270	780x560x270
WEIGHT	Internal	kg	7.5	7.5	12
	External	kg	25.3	25.3	28
PACKAGING DIMENSIONS INTERNAL		mm	864x331x265	864x331x265	864x331x265
PACKAGING DIMENSIONS EXTERNAL		mm	785x600x340	785x600x340	785x600x340
GROSS WEIGHT	Internal	kg	9	9	15
	External	kg	27.8	27.8	31

TECHNICAL DATA		PANAREA 9000	PANAREA 12000	PANAREA 18000
COMMAND		Remote control	Remote control	Remote control
PDESIGNC	kW	-	-	-
SEER	W/W	8.5	8.5	8.5
ENERGY EFFICIENCY CLASS COOLING		A+++	A+++	A+++
PDESIGNC	kW	-	-	-
SCOP	W/W	4.6	4.6	4.6
HEATING ENERGY EFFICIENCY CLASS		A++	A++	A++
COOLING CAPACITY Nom/Min/Max	kW	2.60(0.66~3.30)	3.50(0.66~3.80)	5.20(1.61~6.20)
ABSORPTION COOLING Nom/Min/Max	W	580(250~1300)	950(250~1600)	1400(350~2400)
EER		4.48	3.68	3.71
HEATING CAPACITY Nom/Min/Max	kW	2.60(0.66~3.60)	3.50(0.66~4.00)	5.2(1.61~6.20)
HEATING ABSORPTION Nom/Min/Max	W	620(250~1300)	920(250~1600)	1350(350~2450)
COP		4.19	3.80	3.85
DEHUMIDIFICATION CAPACITY	Litres/h	1.00	1.20	1.80
AIR FLOW RATE INDOOR UNIT	m³/h	550	550	1200
AIR FLOW RATE OUTDOOR UNIT	m³/h	-	-	-
SOUND PRESSURE LEVEL U.I. (H/MH/ML/L/S/)	dB(A)	42/40/38/36/20	42/40/38/36/21	46/43/40/37/25
SOUND POWER LEVEL U.I. (H/MH/ML/L/S/)	dB(A)	52/48/43/37/33	52/48/43/37/33	59/54/51/44/41
SOUND POWER LEVEL U.E.	dB(A)	65	65	66
POWER SUPPLY	V	220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P
VOLTAGE RANGE	A	165~265	165~265	165~265
COMMUNICATION CABLE		4x1.50mm².	4x1.50mm².	4x1.50mm².
CONNECTING PIPES	Liquid	Poll.	1/4"	1/4"
	Gas	Poll.	3/8"	3/8"
AREA OF APPLICATION	m²	-	-	-
MAX. TUBE LENGTH	m	9	12	12
MAXIMUM HEIGHT DIFFERENCE	m	5	7	7
TEMPERATURE RANGE	°C	16~31	16~31	16~31
REFRIGERATION SYSTEM	Coolant		R32	R32
	Charge	Gr	620	640
	CO2 equivalent	Tonn.	-	-
OPERATING TEMPERATURES COOLING	Exterior	°C	16~53	15~53
	Internal	°C	17~32	17~32
HEATING OPERATING TEMPERATURES	Exterior	°C	-15~30	-15~30
	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.