

ARYA



VENTOTENE

SINGLE-SPLIT LINE 9/12/18/24

 WIFI
INCLUDED

A++
A+

GOLD
FIN

FILTER
3 STADIUMS

SELF
CLEAN

SILENT
MODE

TIMER
24H

ECO
MODE

ANTI
MUFFA

The VENTOTENE model is available in the version:

 **WIFI INCLUDED**



**A++
A+**

**GOLD
FIN**

**FILTER 3
STAGES**

**SELF
CLEAN**

**SILENT
MODE**

**24H
TIME
R**

**ECO
MODE**

ANTI MUD



ANTI-MUFFA

After operation of the air conditioner, moisture will be present within the exchange surfaces. Our mould-proof technology will continue to run the fan for 3 minutes after shutdown to dry out the evaporator and fan, preventing future mould growth.

GOLD FIN

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

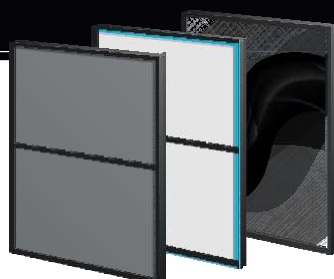
SELF CLEAN

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.

**3-STAGE
ACTIVATED
CHARCOAL FILTER
VITAMIN C
SILVER IONS**



TAX DEDUCTIONS				
VENTOTENE MODEL	THERMAL ACCOUNTING	50%	65%	110%
9000btu				
12000btu				
18000btu				
24000btu				

TECHNICAL DATA			VENTOTENE 9000	VENTOTENE 12000	VENTOTENE 18000	VENTOTENE 24000
DIMENSIONS (WxHxD)	Internal	mm	700x198x270	805x270x197	908x295x225	1025x319x223
	External	mm	665x530x260	665x530x260	780x560x270	820x635x310
WEIGHT	Internal	kg	7.5	8.5	10	14
	External	kg	21.7	23.3	30.5	36.7
PACKAGING DIMENSIONS INTERNAL		mm	750x267x317	864x332x265	979x354x292	1102x395x305
PACKAGING DIMENSIONS EXTERNAL		mm	785x600x340	785x600x340	880x602x330	972x680x400
GROSS WEIGHT	Internal	kg	8.5	9.5	12	16
	External	kg	24.8	26.2	33	40.7

TECHNICAL DATA			VENTOTENE 9000	VENTOTENE 12000	VENTOTENE 18000	VENTOTENE 24000
COMMAND			Remote control	Remote control	Remote control	Remote control
PDESIGNC		kW	2.5	3.2	4.8	6.0
SEER		W/W	6.1	6.1	6.1	6.1
ENERGY EFFICIENCY CLASS COOLING			A++	A++	A++	A++
PDESIGNC		kW	2.1	2.5	3.8	5.0
SCOP		W/W	4.0	4.0	4.0	4.0
HEATING ENERGY EFFICIENCY CLASS			A+	A+	A+	A+
COOLING CAPACITY Nom/Min/Max		kW	2.50(0.66~2.78)	3.20(0.66~3.70)	5.00(1.61~5.20)	7.10(1.11~7.80)
ABSORPTION COOLING Nom/Min/Max		W	770(250~1300)	990(250~1600)	1545(350~2400)	2300(450~3350)
EER			3.25	3.23	3.24	3.09
HEATING CAPACITY Nom/Min/Max		kW	2.60(0.66~2.88)	3.40(0.66~3.80)	5.00(1.61~5.30)	7.10(1.37~8.20)
HEATING ABSORPTION Nom/Min/Max		W	680(250~1300)	915(250~1600)	1345(350~2450)	2200(450~3350)
COP			3.82	3.72	3.72	3.23
DEHUMIDIFICATION CAPACITY		Litres/h	0.9	1.1	1.4	2.2
AIR FLOW RATE INDOOR UNIT		m³/h	500	550	820	1200
AIR FLOW RATE OUTDOOR UNIT		m³/h	-	-	-	-
SOUND PRESSURE LEVEL U.I. (H/MH/ML/L/S/)		dB(A)	40/38/36/34	42/40/38/36	44/41/38/35	46/43/40/37
SOUND POWER LEVEL U.I. (H/MH/ML/L/S/)		dB(A)	50/47/44/37	52/48/43/37	56/51/48/44	59/54/51/44
SOUND POWER LEVEL U.E.		dB(A)	62	64	65	65
POWER SUPPLY		V	220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P
VOLTAGE RANGE		A	-	-	-	-
COMMUNICATION CABLE			-	-	-	-
CONNECTING PIPES	Liquid	Poll	1/4"	1/4"	1/4"	3/8"
	Gas	Poll	3/8"	3/8"	1/2"	5/8"
AREA OF APPLICATION			m²	9~16	14~22	20~35
MAX. TUBE LENGTH			m	9	12	12
MAXIMUM HEIGHT DIFFERENCE			m	5	7	8
TEMPERATURE RANGE			°C	17~30	17~30	17~30
REFRIGERATION SYSTEM	Coolant		R32	R32	R32	R32
	Charge	Gr	570	580	920	1400
	CO2 equivalent	Tonn.	-	-	-	-
OPERATING TEMPERATURES COOLING	Exterior	°C	16~53	16~53	16~53	16~53
	Internal	°C	17~32	17~32	17~32	17~32
HEATING OPERATING TEMPERATURES	Exterior	°C	-15~30	-15~30	-15~30	-15~30
	Internal	°C	0~30	0~30	0~30	0~30

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