



WWW.SENDO.GR



# AEOLUS

THE POWER OF WIND



R 32



INVERTER



Wi-Fi



EXTRA FILTERS



GOLDEN FIN



MATTE FINISH



### Low operating voltage range 130 ~ 270V



### Long air flow distance

The air flow distance can reach 18m.



### Quadruple color selection

Available in: White, silver-gray, bordeaux and black.



### Soundless design

A large compressor in conjunction with the best heat exchange system ensures better cooling performance.

B

A

S

I

C

M

O

D

E

S



Auto defrost



Self-diagnosis of faults



Sleep mode



Turbo mode



Auto restart



Timer



Antibacterial function



Self-cleaning function



Air flow up and down



Follow me mode

Model			SND - 09 ALS	SND - 12 ALS	SND - 18 ALS	SND - 24 ALS	
Nameplate parameter	Rated capacity	Cooling	W	2600 (980 - 2900)	3550 (1100 - 3700)	5300 (1200 - 5500)	7100 (1970 - 7800)
		Heating	W	2700 (680 - 3000)	3500 (1100 - 3800)	5375 (1370 - 6100)	7050 (2500 - 7600)
	Rated power consumption	Cooling	W	800 (300 - 900)	1090 (340 - 1150)	1650 (370 - 2000)	2200 (600 - 2400)
		Heating	W	750 (190 - 830)	970 (300 - 1060)	1490 (350 - 1700)	1960 (700 - 2100)
	Rated running current	Cooling	A	3,6 (1,3 - 4,5)	4,8 (1,5 - 5,4)	7,3 (1,7 - 9,3)	10,3 (2,5 - 11)
		Heating	A	3,4 (0,9 - 4,0)	4,3 (1,3 - 5,0)	7,1 (1,6 - 8,0)	10,5 (2,4 - 10)
	Max. input power		W	1600	1900	2900	3700
	Max. input current		A	8	9,5	12	16
	SEER cooling		W/W	6,1 / A++	6,1 / A++	6,1 / A++	6,1 / A++
	SCOP heating		W/W	4,0 / A+++	4,0 / A+++	4,0 / A+++	4,0 / A+++
	Power supply source		V / Ph / Hz	220~240V-1-50Hz	220~240V-1-50Hz	220~240V-1-50Hz	220~240V-1-50Hz
	Refrigerant			R32	R32	R32	R32
	Refrigerant charged		g	580	680	1280	1440
	Air flow volume		m <sup>3</sup> / h	650	650	900	1250
	Sound power level	Indoor unit (Hi. / Med. / Lo.)	dB (A)	38 / 33 / 20	42 / 33 / 22	46 / 36 / 24	48 / 36 / 26
Outdoor unit		dB (A)	42	46	48	53	
Indoor unit weight		Kg	8	8,5	11	16	
Outdoor unit weight		Kg	26	26	35	45	
Piping size	Liquid	mm (inch)	1/4	1/4	1/4	1/4	
	Gas	mm (inch)	3/8	3/8	1/2	5/8	
Indoor unit configuration	Dimension	Net dimension (W x D x H)	mm	792 x 201 x 292	792 x 201 x 292	940 x 224 x 316	1132 x 232 x 330
Outdoor unit configuration	Dimension	Net dimension (W x D x H)	mm	730 x 545 x 285	730 x 545 x 285	800 x 545 x 315	900 x 700 x 350
Operation temperature	Operating range (cooling)		°C	16 - 43	16 - 43	16 - 43	16 - 43
	Operating range (heating)		°C	-10 - 30	-10 - 30	-10 - 30	-10 - 30

The company reserves the right to change the technical characteristics without notice.