

**IKAROS L**  
wall-mounted air conditioning



ref. LUCHE 05/21

**sendo**  
AIR-CONDITIONING

WWW.SENDOITALIA.COM

TECHNICAL DATA		Internal unit	SND-09IKSL-ID	SND-12IKSL-ID	SND-18IKSL-ID	SND-24IKSL-ID
		Outdoor unit	SND-09IKSL-OD	SND-12IKSL-OD	SND-18IKSL-OD	SND-24IKSL-OD
<b>Power Supply Source</b>			220~240V-1-50Hz	220~240V-1-50Hz	220~240V-1-50Hz	220~240V-1-50Hz
<b>Rated Capacity</b>	Cooling		2600 (500-2900) W	3500 (800-3500) W	5250 (1200-5400) W	7000 (1400-7300) W
	Heating		2800 (500-3100) W	3500 (1000-3600) W	5500 (1200-5800) W	7000 (900-7100) W
<b>Electrical absorption</b>	Rated Running Current Cooling		3.56A	4.82A	7.35A	9.75A
	Rated Running Current Heating		3.32A	4.28A	6.60A	8.67A
	Rated Power Consumption Cooling		800W	1090W	1660W	2200W
	Rated Power Consumption Heating		750W	970W	1490W	1960W
	Max. Input Current		8A	9.5A	12A	16A
	Max. Input Power		1.5KW	1.9KW	2.9KW	3.7KW
<b>Energy performance</b>	SEER Cooling		6.15	6.10	6.57	6.89
	Energy efficiency class		A++	A++	A++	A++
	SCOP Heating (Central Europe)		4.10	4.07	4.02	4.11
	Energy efficiency class		A+	A+	A+	A+
	SCOP Heating (Sud Europe)		5.38	5.39	5.40	5.25
	Energy efficiency class		A+++	A+++	A+++	A+++
<b>Refrigerant circuit</b>	Max. Discharge Pressure		4.28MPa	4.28MPa	4.28MPa	4.28MPa
	Max. Suction Pressure		1.18MPa	1.18MPa	1.18MPa	1.18MPa
	Refrigerant		R32	R32	R32	R32
	Refrigerant Charged		530g	600g	1280g	1440g
<b>Air Flow Volume</b>			560m <sup>3</sup> /h	560m <sup>3</sup> /h	850m <sup>3</sup> /h	1150m <sup>3</sup> /h
<b>Sound Pressure Level</b>	Indoor Unit (Hi. / Med. / Lo.)		20/28/43/46 dB(A)	21/36/44/46 dB(A)	23/39/47/49 dB(A)	25/39/48/50 dB(A)
	Outdoor Unit		51 dB(A)	52 dB(A)	56 dB(A)	58 dB(A)
<b>Sound Power</b>	Indoor Unit (Hi. / Med. / Lo.)		31/43/57/60 dB(A)	32/44/53/56 dB(A)	36/48/58/60 dB(A)	42/48/60/62 dB(A)
	Outdoor Unit		61 dB(A)	59 dB(A)	64 dB(A)	65 dB(A)
<b>Net weight</b>	Indoor Unit		7.5kg	8kg	12kg	15kg
	Outdoor Unit		25kg	25kg	35kg	45kg
<b>Piping</b>	Liquid mm (inch)		6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
	Gas mm (inch)		9.53 (3/8")	9.53 (3/8")	12.7 (1/2")	15.88 (5/8")
	Maximum pipe length (m)		15	20	25	25
	Maximum pipe height		10	10	10	10
<b>Dimension</b>	Indoor Unit (mm)		750x200x285	750x200x285	900x225x310	1082x233x330
	Outdoor Unit (mm)		730(780)x285x545	730(780)x285x545	800(860)x315x545	900(950)x350x700

Note: SENDO reserves the right to change the technical data in the table without prior notice.



**IKAROS L**

FLY TO THE COOL AND BACK



R 32



INVERTER



Wi-Fi



EXTRA FILTERS