



WWW.SENDO.GR



INVERTER

R 410A

HERO X

HEAT PUMPS



With a wide range of connectivity, from household air conditioners to underfloor ones, an integrated pump circulator and electronic thermostat, they constitute the ideal solution since they combine low cost with advanced technology.



B A S I C M O D E S



Integrated circulator



Pressure gauge



Integrated thermostat

Model		SND-07HERO X	SND-10HERO X	SND-12HERO X	SND-14HERO X	SND-16HERO X
Power supply	V~, Hz, Ph	220 - 240, -1-50	220 - 240, -1-50	380 - 415, -3-50	380 - 415, -3-50	380 - 415, -3-50
Rated Consumed Power	W	2250	2950	3380	3900	4700
EER		3,11	3,39	3,31	3,20	3,10
Cooling 2 - performance	kW	8,0	10,6	12,2	14,2	15,6
Rated Consumed Power	W	1850	2300	2600	3100	3600
EER		4,32	4,24	4,70	4,58	4,33
SEER		6,07	5,71	6,18	6,69	6,78
Heating 3 - performance	kW	8,0 (2,3 - 9,0)	11,0 (3,2 - 12,0)	12,3 (3,3 - 13,2)	13,8 (3,5 - 15,4)	16,0 (3,7 - 17,0)
Rated Consumed Power	W	2500	3140	3720	4250	4850
COP		3,20	3,50	3,31	3,25	3,30
Heating 3 - performance	kW	8,6	11,5	13,0	15,1	16,5
Rated Consumed Power	W	2100	2650	2850	3350	3920
COP		4,10	4,34	4,56	4,51	4,21
SCOP		3,46	3,34	3,66	3,78	3,39
Energy class		A+	A+	A+	A+	A+
Max. input power	A	13,7	25	8,9	9,6	10,1
Expansion vessel size	L	2	3	3	3	3
Refrigerant		R410A	R410A	R410A	R410A	R410A
Sound level	dB (A)	58	59	62	62	62
Dimension (W x D x H)	mm	990 x 966 x 354	970 x 1327 x 400	970 x 1327 x 400	970 x 1327 x 400	970 x 1327 x 400
Net weight	kg	81	110	110	111	111
Connections water pipes	inch	1"	1-1/4"	1-1/4"	1-1/4"	1-1/4"
Operation temperature range	Cooling °C	-5 ~ 46	-5 ~ 46	-5 ~ 46	-5 ~ 46	-5 ~ 46
	Heating °C	-15 ~ 27	-15 ~ 27	-15 ~ 27	-15 ~ 27	-15 ~ 27
Temperature range water supply	Cooling °C	4 ~ 20	4 ~ 20	4 ~ 20	4 ~ 20	4 ~ 20
	Heating °C	30 - 55	30 - 55	30 - 55	30 - 55	30 - 55