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INVERTER

R 410A

HERO X

HEAT PUMPS



HEAT PUMPS

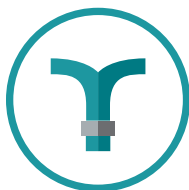
HERO X



INVERTER



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.



Integrated circulator



Pressure gauge



Integrated thermostat

ELEVATING
TO NEW
HEIGHTS



EFFICIENT

Table of technical
characteristics
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LIGHT COMMERCIAL / HEAT PUMPS



▶ **TABLE
OF TECHNICAL
CHARACTERISTICS**



 SENDO

Heat Pumps



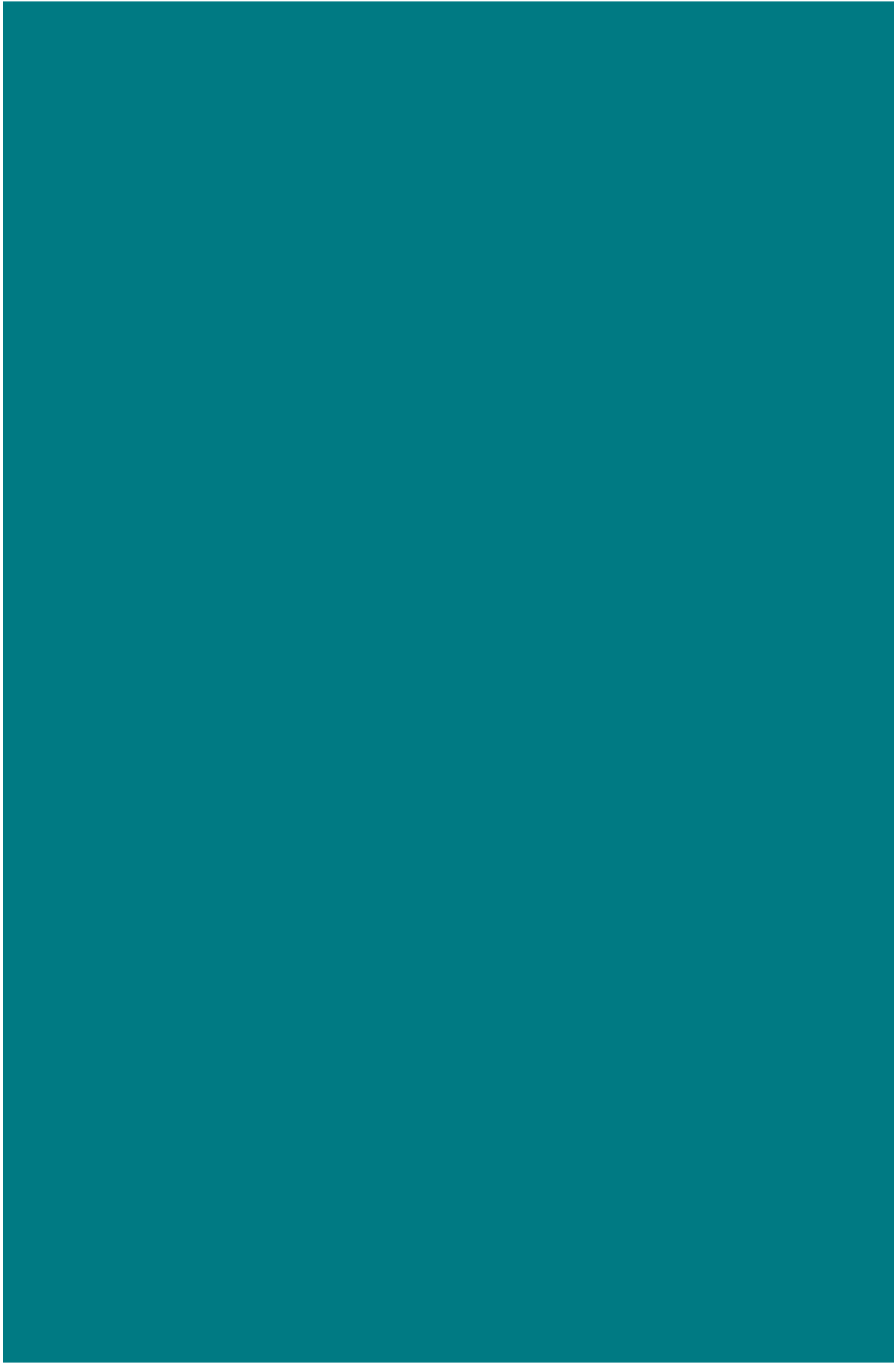
R 410A

INVERTER



Model		SMMC-V07W/Y01	SMMC-V10W/Y01	SMMC-V12WR/Y01	SMMC-V14WR/Y01	SMMC-V16WR/Y01
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
Cooling 1 - performance	kW	7,0 (2,1 - 7,8)	10,0 (2,9 - 10,5)	11,2 (3,1 - 12,0)	12,5 (3,3-14,0)	14,5 (3,5 - 15,5)
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
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary
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"
Remote controller		Electronic	Electronic	Electronic	Electronic	Electronic
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

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





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