

CALIFORNIA RANGE

SX N

FLOOR/CEILING HEAT PUMP

4 Cooling models
From 2,6 kW to 8,15 kW
5 Heat Pump models
From 2,7 kW to 8,07 kW

INDOOR UNIT **SX N 9-12-18-24-30**



ULTRA SIMPLE

Mounting template for preparing both low wall mounting and ceiling installation.



ULTRA QUICK

Wall bracket used for pre-fitting and attaching pipe links (pipe outlet possible on the rear, left or right).



ULTRA PRACTICAL

Direct access to electrical and refrigeration connections without dismantling the unit.

PRODUCT ADVANTAGES

- Low wall mounted or ceiling mounted indoor units.
- High COP, energy label Class A and B (model 9-12-18 N in cooling mode).
- Automatic horizontal and vertical treated air sweeping.
- Electronic regulation and programming.
- Compact and lightweight for easy installation and maintenance.
- Possibility of air conditioning two separate rooms with a single indoor unit.
- High efficiency filtration.
- R410A "green" fluid.
- SX N indoor units with R410A are compatible with GCAO R410A cooled water units.
- Supplied with RC7 remote control.

* Wall mounted RCW2 remote control (Optional)

RC7

RCW2*



OUTDOOR UNIT
YAF 009-012



OUTDOOR UNIT
YAF 018



OUTDOOR UNIT
GC24ZF / ZRC / RCT



OUTDOOR UNIT
YDF030 / GCN30



Accessories

		SX 9 N	SX 12 N	SX 18 N	SX 24 N	SX 30 N
Single phase electric heating	Capacity (W)	1250	1250	3000	3000	3000
	7ACEL1153	€				
	7ACEL1154	€				
	7ACEL1155	€				
Single phase electric heating	Capacity (W)	-	1000	1500	1500	1500
	7ACEL1172	€	-			
	7ACEL1173	€	-			
Three phases electric heating	Capacity (W)	-	-	-	3000	3000
	7ACEL1156	€	-	-		



CALIFORNIA SX N

		SX 9 N	SX 12 N	SX 18 N	SX 24 N	SX 30 N	
	Indoor Units	SX 9 N	SX 12 N	SX 18 N	SX 24 N	SX 30 N	
	Outdoor Units 1-230V-50Hz	-	-	AWAU-YAF018-C11	GC 24 ZF	AWAU-YDF030-C11	
	Outdoor Units 1-230V-50Hz	AWAU-YAF009-H11	AWAU-YAF012-H11	AWAU-YAF018-H11	GC 24 ZRC	AWAU-YDF030-H11	
	Outdoor Units 3-400V-50Hz	-	-	-	-	GCN 30 NT	
	Outdoor Units 3-400V-50Hz	-	-	-	GC 24 RCT	GCN 30 NRCT	
Cooling	Capacity	2,66	3,52	5,05	6,7	8,15	
	Power input	0,83	1,16	1,67	2,38	2,99	
	EER/Energy Label	3,2 / A	3,1 / B	3,02 / B	2,82 / C	2,9 / C	
	Operating limits	21°/ 46° Dry Bulb	21°/ 46° Dry Bulb	21°/ 46° Dry Bulb	21°/ 46° Dry Bulb	21°/ 46° Dry Bulb	
	Capacity	2,79	3,7	5,0	7,35	8,07	
Heating	Capacity at -15°C	1,41	1,87	2,9	3,91	4,81	
	Power input	0,86	1,15	1,43	2,2	2,79	
	COP/Energy Label	3,2 / C	3,2 / C	3,50 / B	3,3 / C	2,99 / D	
	Operating limits	-9°/ 24° Dry Bulb	-9°/ 24° Dry Bulb	-9°/ 24° Dry Bulb	-9°/ 24° Dry Bulb	-9°/ 24° Dry Bulb	
	Sound pressure level 1 mt ¹	35/37/39	38/41/45	45/48/51	48/51/53	49/53/56	
Indoor unit	Sound power level ¹	47/49/52	51/53/57	56/60/65	59/62/64	60/64/68	
	Airflow ¹	290/330/370	350/390/420	700/820/930	780/900/1000	700/895/1020	
	Dehumidification	1,1	1,5	1,9	2,7	3,4	
	Dimensions (WxDxH)	820x190x630	820x190x630	1200x190x630	1200x190x630	1200x190x630	
	Weight	21	22	30	33	32	
	Part number	7SP012116	7SP012117	7SP012119	7SP012121	7SP012130	
	Price	€					
	Outdoor unit	Sound pressure level 1 mt	49	53	54	58	59
		Sound power level	62	68	65	74	69
		Airflow	1780	1850	2160	3100	3150
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary	
Dimensions (WxDxH)		795x290x610	795x290x610	795x290x610	900x340x680	900x340x860	
Weight		35	36	43	78	78	
Power supply 1-230V-50Hz	Part number	-	-	7SP061748	7SP061690	7SP061752	
	Price	€	-	-	-	-	
	Full set price	€	-	-	-	-	
Power supply 3-400V-50Hz	Part number	-	-	-	-	7SP061602	
	Price	€	-	-	-	-	
	Full set price	€	-	-	-	-	
Power supply 1-230V-50Hz	Part number	7SP061743	7SP061744	7SP061745	7SP061689	7SP061753	
	Price	€	-	-	-	-	
	Full set price	€	-	-	-	-	
Power supply 3-400V-50Hz	Part number	-	-	-	7SP061598	7SP061605	
	Price	€	-	-	-	-	
	Full set price	€	-	-	-	-	
Power supply 1-230V-50Hz	Power supply side	Indoor	Indoor	In. or Outdoor.*	Outdoor	Outdoor	
	Power cable section	3x1,5	3x1,5	3x2,5	3x2,5	3x4	
	Fuse rating	A 10	16	16	20	25	
	Electrical connections	4x1,5	4x1,5	4x2,5	5x1,5*	5x1,5	
	Electrical connections	5x1,5	5x1,5	5x2,5	6x1,5*	6x1,5	
Power supply 3-400V-50Hz	Power supply side	-	-	Outdoor	Outdoor	Outdoor	
	Power cable section	-	-	5x1,5	5x1,5	5x2,5	
	Fuse rating	A -	-	3x10	3x10	3x16	
	Electrical connections	mm ² -	-	5x1,5	5x1,5	5x1,5	
	Electrical connections	mm ² -	-	6x1,5	6x1,5	6x1,5	
Pipe line	Suction pipe diameter	inches 3/8"	3/8"	1/2"	5/8"	5/8"	
	Liquid pipe diameter	inches 1/4"	1/4"	1/4"	3/8"	3/8"	
	Max lenght	m 15	15	15	30	30	
	Max height	m 7	7	7	15	15	

Accessories		SX 9 N	SX 12 N	SX 18 N	SX 24 N	SX 30 N
Condensate lift pump	7ACFH0221	€				
Air distribution unit	7ACVF0122	€				
	7ACVF0123	€				
Rear panel tube cover	7ACTL0073	€				
	7ACTL0074	€				
Mounting bracket	7ACTL0016	€		-	-	-
	7ACTL0018	€	-	-	-	-
		€	-	-	-	-
All seasons kit	7ACFH0480	€				
Remote control RCW2	7ACEL1212	€				

¹Data are relative to Low speed, Medium speed and High speed