

CALIFORNIA RANGE

SX SP

FLOOR/CEILING SPLIT UNITS

5 Cooling models
From 1,9 kW to 5,5 kW

INDOOR UNIT **SX SP 12-15-18**



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.

APPLICATIONS

- Wine cellars.
- Areas subject to health & safety regulations (refuse collection areas, ...).
- Hospitals.
- Conservation, storage, production processes, ...
- Low temperature environment air conditioning.

PRODUCT ADVANTAGES

- Indoor temperature from 12°C to 18 °C.
- Floor or ceiling mounting.
- Integrated or remote regulation.
- All Seasons System supplied as standard equipment with the indoor unit (to be fitted to the outdoor unit).
- Anti-freezing safety protection with anti-freezing thermostat on the indoor unit.
- Electric heating (accessory).

INDOOR UNIT **SX SP 24-30**



OUTDOOR UNIT
GCNG 9-12-14



OUTDOOR UNIT
GC 18-24





CALIFORNIA SX SP

*UNTIL MID OF 2009

		SX SP 12	SX SP 15	SX SP 18	SX SP 24	SX SP 30
	Indoor Units	SX SP 12	SX SP 15	SX P 18	SX SP24	SX SP 30
	Outdoor Units	GCNG 9	GCNG 12	GCNG 14	GC 18	GC 24
Cooling	Capacity	1,9	2,1	3,1	4,4	5,5
	Power input	kW 1,1	1,6	2,0	2,2	2,5
	EER/Energy Label	1,7 / G	1,3 / G	1,6 / G	2 / G	2,2 / G
	Operating limits	°C -10°/ 43° Dry Bulb	-10°/ 43° Dry Bulb	-10°/ 43° Dry Bulb	-10°/ 43° Dry Bulb	-10°/ 43° Dry Bulb
Indoor unit	Sound pressure level 1 mt	dB(A) 38	44	42	44	47
	Airflow	m³/h 350	450	550	735	895
	Dimensions (WxDxH)	mm 820x190x630	820x190x630	820x190x630	1200x190x630	1200x190x630
	Weight	kg 20	21	21	30	32
	Part number	7SP012090	7SP012091	7SP012092	7SP012093	7SP012094
	Price	€				
Outdoor unit	Sound pressure level 1 mt	dB(A) 50	53	54	47	47
	Compressor type	Rotary	Rotary	Rotary	Scroll	Scroll
	Dimensions (WxDxH)	mm 795x290x610	795x290x610	795x290x610	850x325x690	850x325x690
	Weight	kg 31	37	37	56	58
Power supply 1-230V-50Hz	Part number	7SP061374	7SP061378	7SP061382	7SP061336	7SP061344
	Price	€			-	-
	Full set price	€			-	-
Power supply 3-400V-50Hz	Part number				7SP061337	7SP061345
	Price	€ -	-	-		
	Full set price	€ -	-	-		
Power supply 1-230V-50Hz	Power supply side	Indoor	Indoor	Indoor	Indoor or Outdoor	Indoor or Outdoor
	Power cable section	mm² 3 x 1,5	3 x 1,5	3 x 1,5	3 x 1,5	3 x 2,5
	Fuse rating	A 10	10	16	16	16
	Electrical connections	mm² 5 x 1,5	5 x 1,5	5 x 1,5	5 x 1,5	5 x 1,5
Power supply 3-400V-50Hz	Power supply side	-	-	-	Outdoor	Outdoor
	Power cable section	mm² -	-	-	5 x 1,5	5 x 1,5
	Fuse rating	A -	-	-	6	6
	Electrical connections	mm² -	-	-	5 x 1,5	5 x 1,5
Pipe line	Suction pipe diameter	inches 1/2"	1/2"	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	25	25
	Max height	m 7	7	7	10	10

* The **SX SP** range with gas R407C is only available until mid of 2009. It will be replaced by the range with R410A.

Accessories		SX SP 12	SX SP 15	SX SP 18	SX SP 24	SX SP 30
Single phase electric heating	Capacity (W)	1000	1000	1000	1500	1500
	7ACEL1172	€				
	7ACEL1173	€				
Rear panel tube cover	7ACTL0073	€				
	7ACTL0074	€				
Mounting bracket	7ACTL0016	€	n.a.	-	-	-
	7ACTL0018	€ -	n.a.			