

Flotide	Model	SX6/32	SX9/32	SX13/32	SX19/32
Part nr.		7034986	7034988	7034990	7034992
Heating capacity A27/W27 (max.-min.)	kW	5.4~2.0	9.0~2.4	13.2~3.20	18.4~4.38
Heating capacity A15/W25 (max.-min.)	kW	3.8~1.1	6.5~1.2	9.95~1.78	13.8~2.4
Heating capacity A10/W25 (max.-min.)	kW	3.5~1.3	5.9~1.56	8.75~2.15	12.0~2.84
Heating capacity A5/W25 (max.-min.)	kW	2.94~1.2	4.8~1.30	6.98~1.86	7.81~2.06
Heating capacity A0/W25 (max.-min.)	kW	2.61~0.91	4.57~1.15	5.86~1.46	7.35~1.63
Heating capacity A-5/W25 (max.-min.)	kW	2.35~0.86	4.13~0.93	5.09~1.33	6.61~1.33
Power input (max.-min.)	kW	1.570~0.180	2.250~0.36	2.357~0.290	3.607~0.67
Consumed power (kW)A27/W27		0.25~0.87	0.3~1.55	0.38~2.28	0.52~3.17
Consumed power (kW)A15/W25		0.18~0.88	0.2~1.57	0.29~2.26	0.39~3.14
Consumed power (kW)A10/W25		0.26~0.91	0.31~1.64	0.42~2.30	0.56~3.08
Swimming pool volume*	m ³	25~35	25~45	35~60	50~95
Rated current	A	6,8	9,9	10,51	15,72
Minimum fuse	A	10	15	16	24
C.O.P. at A27/W27		10.2~6.2	10.0~5.8	10.3~5.8	10.0~5.8
C.O.P. at A15/W25		6.0~4.32	6.0~4.1	6.2~4.4	6.1~4.5
C.O.P. at A10/W25		5.0~3.8	5.0~3.6	5.0~3.8	5.1~3.9
C.O.P. at A5/W25		3.7~3.3	4.2~3.3	3.8~3.3	3.60~2.75
C.O.P. at A0/W25		3.4~3.0	3.8~2.9	3.4~3.0	3.31~2.38
C.O.P. at A-5/W25		3.2~2.9	3.4~2.5	3.0~2.7	2.77~2.17
Power supply	V/Ph/Hz	220-240V~/1Ph			
Heat exchanger		PVC titanium heat exchanger			
Compressor brand		Green			
Refrigerant		R32	R32	R32	R32
Fan quantity		1			
Fan direction		Counterclockwise			
Fan speed	RPM	600~800	550~800	600~850	500~750
Power input of Fan	W	40	40	40	75
Noise level(1m)	dB(A)	38~47	38~48	39~51	42~53
Noise level(10m)	dB(A)	18~27	18~28	19~31	22~33
Water connection	mm	50			
Nominal flow rate	m ³ /h	2,3	4,0	5,2	7,5
Wifi module		Option			
R32 Volume	kg	0,32	0,4	0,46	0,75
CO2 equivalent	Ton	0,22	0,27	0,31	0,51
Net dimension	mm	888x360x618			
Shipping dimensions LxWxH	mm	980x420x640			
Net weight/shipping weight	kg	40/53	42/54	44/56	60/74
*provided it is correctly insulated, calculation model : min vol 4x heating capacity (A15/W25)					
max vol 7x heating capacity (A15/W25)					
Winter cover included		without logo			
		High pressure gauge included			