

SX DC INVERTER

		SX 9 DCI	SX 12 DCI	SX 18 DCI	SX 21 DCI	SX 24 DCI	SX 30 DCI	
		SX 9 DCI	SX 12 DCI	SX 18 DCI	SX 21 DCI	SX 24 DCI	SX 30 DCI	
		GC 9 DCI	GC 12 DCI	AWAU-YBD018-H11	AWAU-YBD022-H11	AWAU-YBD024-H11	AWAU-GCD 030-H11	
Cooling	Capacity	kW 2,5 (1,4-3,6)	3,5 (1,5-4,4)	5 (1,5-5,8)	5,7 (1,5-6,4)	6,8 (1,5-7,6)	7,5 (1,6-8,6)	
	Input power	kW	0,62	0,98	1,51	1,78	2,25	2,49
	EER/Energy Label		4.03 / A	3,57 / A	3,31 / A	3,2 / A	3,02 / B	3,01 / B
	Outdoor temperature operating limits	°C			-10/ 46° Dry bulb			
Heating	Capacity	kW 3,2 (1,5-4,5)	4,2 (1,5-5,0)	5,6 (1,3-6,5)	6,3 (1,6-7,5)	7,6 (1,6-8,6)	8,7 (1,8-9,8)	
	Capacity at -15°C	kW	1,9	2,5	2,3	-	-	-
	Input power	kW	0,93	1,31	1,59	1,75	2 105	2,55
	COP/Energy Label		3,41 / B	3,21 / B	3,52 / B	3,6 / A	3,61 / A	3,41 / B
Outdoor temperature operating limits				-15/ 24° Dry bulb				
Indoor unit	Sound pressure level to 1 m (LS/MS/HS)	dB(A)	29/37/42	30/41/45	40/48/51	43/47/51	46/51/58	46/51/58
	Sound power level (LS/MS/HS)	dB(A)	41/49/54	51/53/56	56/60/65	55/59/63	58/63/69	58/63/69
	Airflow (LS/MS/HS)(CO/HP)	m3/h	300/350/400	300/400/450	600/750/870	650/780/920	800/950/1020	800/950/1020
	Dehumidification	l/h	1	1,5	2	2	2,5	3
	Dimensions (WxDxH)	mm	820x190x630	820x190x630	1200x190x630	1200x190x630	1200x190x630	1200x190x630
	Weight	kg	21	22	30	31	32	32
	Part number		7SP012113	7SP012114	7SP012115	7SP012150	7SP012151	7SP012152
	Price	€						
Outdoor unit	Sound pressure level to 1 m	dB(A)	51	52	53	56	56	58
	Sound power level	dB(A)	61	62	63	66	69	69
	Airflow	m3/h	1780	1780	2160	2860	3600	3600
	Compressor type		Rotary DC Inverter	Rotary DC Inverter	Rotary DC Inverter	Twin Rotary DC Inverter	Twin Rotary DC Inverter	Twin Rotary DC Inverter
	Dimensions (WxDxH)	mm	795x290x610	795x290x610	795x290x610	846x302x690	950x412x835	950x412x835
Weight	kg	38	38,5	38	45	64,5	66	
P. supply	Part number	7SP061420	7SP061421	7SP061738	7SP061763	7SP061762	7SP061735	
1~230V - 50 Hz	Price	€						
1~230V - 50 Hz	Full set Price	€						
Power supply	Power supply side		Indoor	Indoor	Indoor	Indoor	Outdoor	Outdoor
	Power cable section	mm2	3x1,5	3x1,5	3x2,5	3x2,5	3x2,5	3x2,5
	Fuse rating am	A	16	16	20	20	25	25
	Electrical connections	mm2	4x1,5	4x1,5	4x2,5	4x2,5	4x2,5	4x2,5
Pipe Line	Suction pipe diameter	inches	3/8"	3/8"	1/2"	1/2"	5/8"	5/8"
	Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"	3/8"	3/8"
	Max lenght	m	20	20	20	20	30	30
	Max height	m	10	10	10	10	15	15