

YBZ DC INVERTER

		YBZ214	YBZ318	YBZ430	
Outdoor Units		AWAU-YBZ214-H11	AWAU-YBZ318-H11	AWAU-YBZ430-H11	
Outdoor Unit Cooling	Capacity	kW 3,9 (2,0-4,7)	6,8 (2,2-10,00)	7,8 (2,2-10,00)	
	Power input	kW 1,14	2,11	2,42	
	EER/Energy Label	3,42 / A	3,22A	3,22A	
	Operating limits	°C -5°/ 43° Dry bulb	-5°/ 43° Dry bulb	-5°/ 43° Dry bulb	
Heating	Capacity	kW 4,3 (2,5-5,5)	8,0(2,8-11,0)	8,7(2,8-11,0)	
	Power input	kW 1,13	2,21	2,4	
	COP/Energy Label	3,80 / A	3,62 / A	3,63 / A	
	Operating limits	°C -15°/ 24° Dry bulb	-15°/ 24° Dry bulb	-15°/ 24° Dry bulb	
Outdoor unit	Sound pressure level to 1 m	dB(A) 56	58	59	
	Sound power level	dB(A) 66	68	69	
	Airflow	m3/h 2600	3300	3300	
	Compressor type	Rotary DC Inverter	Rotary DC Inverter	Rotary DC Inverter	
	Dimensions (WxDxH)	mm 899x378x596	955x396x700	955x396x700	
	Weight	kg 43	59	60	
P. supply	Part number	7SP091155	7SP091156	7SP091157	
1~230V - 50 Hz	Price	€			
1~230V - 50 Hz	Full set Price	€			
Power supply 1~230V - 50 Hz	Power supply side	Outdoor	Outdoor	Outdoor	
	Power cable section	mm2 3x2,5	3x4,0	3x4,0	
	Fuse rating am	A 25A	32A	32A	
	Electrical connections	mm2 2x(4x1,0)	3x(4x1,0)	4x(4x1,0)	
Pipe Line	Suction pipe diameter	inches 2x3/8"	3x3/8"	4x3/8"	
	Liquid pipe diameter	inches 2x1/4"	3x1/4"	4x1/4"	
	Max lenght	m 20	70	70	
	Max lenght per circuit	m 10	20	20	
	Max height between indoor and outdoor units	m 5	10	10	
	Max height between indoor units	m 5	10	10	
Indoor unit			AWSI-HZD009-N11	AWSI-HZD012-N11	AWSI-HZD018-N11
	Cooling	Capacity	kW 2,6	3,5	5,3
		Heating	Capacity kW 2,8	3,8	5,8
	Sound pressure level to 1 m (LS/MS/HS/SS)	dB(A) 24/30/38/41	25/31/39/42	32/37/40/45	
	Sound power level (LS/MS/HS/SS)	dB(A) 34/40/48/51	35/41/49/52	42/47/50/55	
	Airflow (LS/MS/HS/SS)	m3/h 280/350/500/600	300/410/560/680	460/560/680/800	
	Dehumidification	l/h 0,8	1,5	3	
	Dimensions (WxDxH)	mm 770x201x283	770x201x283	865x215x305	
	Weight	kg 8	9	12	
		Part number	7SP022862	7SP022863	7SP022864
		Price	€		
	Pipe Line	Suction pipe diameter	inches 3/8"	3/8"	1/2"
Liquid pipe diameter		inches 1/4"	1/4"	1/4"	
Indoor unit			AWSI-HYD009-N11	AWSI-HYD012-N11	AWSI-HYD018-N11
	Cooling	Capacity	kW 2,6	3,5	5,3
		Heating	Capacity kW 2,8	3,8	5,8
	Sound pressure level to 1 m (LS/MS/HS/SS)	dB(A) 24/30/38/41	25/31/39/42	32/37/40/45	
	Sound power level (LS/MS/HS/SS)	dB(A) 34/40/48/51	35/41/49/52	42/47/50/55	
	Airflow (LS/MS/HS/SS)	m3/h 280/350/500/600	300/410/560/680	460/560/680/800	
	Dehumidification	l/h 0,8	1,5	3	
	Dimensions (WxDxH)	mm 770x201x283	770x201x283	865x215x305	
	Weight	kg 8	9	12	
		Part number	7SP022879	7SP022880	7SP022881
		Price	€		
	Pipe Line	Suction pipe diameter	inches 3/8"	3/8"	1/2"
Liquid pipe diameter		inches 1/4"	1/4"	1/4"	