

YCZ TECHNICAL DATA

Outdoor units			AWAU-YCZ218-H11	AWAU-YCZ327-H11	AWAU-YCZ430-H11	AWAU-YCZ542-H11
OUTDOOR UNIT						
Cooling	Rated power	kW	5.3	7.8	8.5	12.3
	Pdesignnc	kW	5.3	7.8	8.5	12.3
	Rated power input	kW	1.646	2.422	2.64	3.82
	SEER/Energy label		6.1/A++ *	6.6/A++ *	6.6/A++ *	6.6/A++ *
	Operating limits	°C	-15°/50° Dry bulb			
Heating	Rated power	kW	6	8.5	9.0	12.3
	Pdesignh (average climate)	kW	5.3	8.2	8.8	9.6
	Rated power input	kW	1.657	2.348	2.486	3.407
	SCOP/Energy label (average climate)		4.1/A+	3.9/A	3.9/A	3.8/A
	SCOP/Energy label (warmer climate)		4.0/A+	4.0/A+	4.0/A+	3.8/A
	Operating limits	°C	-15°/24° Dry bulb			
	Power @ -10°C	kW	4.5	6.5	6.6	8.4
	Power @ -15°C	kW	4	5.7	5.8	7.2
Sound pressure level to 1 m	dB(A)	56	59	59	60	
Sound power level	dB(A)	66	69	69	70	
Airflow	m ³ /h	3800	5500	5500	5500	
Fan speed	rpm	900	900	900	900	
Compressor type		Twin Rotary DC Inverter	Twin Rotary DC Inverter	Twin Rotary DC Inverter	Twin Rotary DC Inverter	
Refrigerant type/Ammount	kg	R410a/2.0	R410a/2.4	R410a/2.4	R410a/3.6	
Outline dimensions (WxHxD)	mm	845x702x363	946x810x410	946x810x410	946x810x410	
Package dimensions (WxHxD)	mm	965x755x395	1090x865x500	1090x865x500	1090x865x500	
Net weight/Gross weight	kg	48/52	68/73	70/75	76/81	
Part number		7SP091170	7SP091171	7SP091172	7SP091173	
POWER SUPPLY 1~230V - 50 HZ						
Power supply side		Outdoor	Outdoor	Outdoor	Outdoor	
Power cable section	mm ²	3x2.5	3x2.5	3x2.5	3x4.0	
Fuse rating am	A	25	25	25	32	
Electrical connections	mm ²	2 (4x1.0)	3 (4x1.0)	4 (4x1.0)	5 (4x1.0)	
PIPE LINE						
Suction pipe diameter	inches	2x3/8"	3x3/8"	4x3/8"	4x3/8"+1/2"	
Liquid pipe diameter	inches	2x1/4"	3x1/4"	4x1/4"	5x1/4"	
Max. length	m	30	45	60	80	
Max. length per circuit	m	20	25	30	30	
Max. height between indoor and outdoor units	ODU higher than IDU	m	10	10	10	
	ODU lower than IDU	m	15	15	15	
Max. height between indoor units	m	10	10	10	10	

* A++ for HND 9 x 2/HND 9 x 3/HND 9 x 4/HKD 9 x 3 combinations.

Nota: Pipe adaptor (3/8" → 1/2") needs to be fixed on the gas valve of outdoor unit when connecting 18K indoor unit. This adaptor can be supplied by Airwell.

HIGH WALL
HND 7/9/12/18



HND INDOOR UNITS TECHNICAL DATA

Indoor units		AWSI-HND007-N11	AWSI-HND009-N11	AWSI-HND012-N11	AWSI-HND018-N11
Cooling rated power	kW	2.05 (1.0-2.7)	2.65 (1.2-3.3)	3.54 (1.3-4.4)	5.3 (1.8-6.1)
Heating rated power	kW	2.34 (0.85-3.0)	2.8 (0.85-3.7)	3.7 (1.2-4.8)	5.5 (1.4-6.7)
Sound power level	dB(A)	53	53	53	62
Airflow (LS/MS/HS)	m³/h	280/400/460	280/400/460	320/460/550	490/620/830
Dehumidification	l/h	0.8	1.0	1.2	1.7
Outline dimensions (WxHxD)	mm	750x198x280	750x198x280	835x198x280	990x218x315
Package dimensions (WxHxD)	mm	830x270x355	830x270x355	910x270x355	1065x400x300
Net weight/Gross weight	kg	7.7/9.9	7.8/9.9	8.7/11.2	11.8/15
PIPE LINE					
Suction pipe diameter	inches	3/8"	3/8"	3/8"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"
Part number		7SP023048	7SP023034	7SP023035	7SP023036

HIGH WALL
HKD 9/12/18

DUCTED MEDIUM STATIC
PRESSURE DID 12



HKD & DID INDOOR UNITS TECHNICAL DATA

Indoor units		AWSI-HKD009-N11	AWSI-HKD012-N11	AWSI-HKD018-N11	AWSI-DID012-N11
Cooling rated power	kW	2.65 (1.2-3.3)	3.54 (1.3-4.4)	5.0 (1.8-6.1)	3.5 (0.6-4.4)
Heating rated power	kW	2.8 (0.85-3.7)	3.5 (1.2-4.8)	5.0 (1.4-6.7)	3.8 (0.6-5.0)
Sound pressure level to 1 m (VL/LS/MS/HS)	dB(A)	22/31/35/38	23/29/32/36	23/29/33/36	27/31/35
Sound power level	dB(A)	54	53	57	57
Airflow (VL/LS/MS/HS)	m³/h	230/320/380/430	310/390/430/480	360/460/540/610	450/580/680
External static pressure Range	Pa				25 (0-45)
Dehumidification	l/h	1.0	1.2	1.7	1.5
Outline dimensions (WxHxD)	mm	715x250x188	800x275x188	940x275 x205	700x210x635
Package dimensions (WxHxD)	mm	775x324x260	865x350x265	1015x350x265	915x290x655
Net weight/Gross weight	kg	6.5/8.2	7.4/9.5	9/12.2	18.4/22.7
PIPE LINE					
Suction pipe diameter	inches	3/8"	3/8"	1/2"	3/8"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"
Part number		7SP023030	7SP023031	7SP023032	7SP032165

CASSETTE
CCD 9X/12/18X



CCD INDOOR UNITS TECHNICAL DATA

Indoor unit		AWSI-CCD009X-N11	AWSI-CCD012-N11	AWSI-CBD018X-N11
Cooling rated power	kW	2.6 (0.8-3.3)	3.5 (0.8-4.4)	5.1 (0.8-6.1)
Heating rated power	kW	2.9 (0.85-3.7)	4.1 (0.85-5.1)	5.6 (0.9-7.0)
Sound pressure level to 1 m (LS/MS/HS)	dB(A)	32/36/39	34/38/42	36/40/44
Sound power level	dB(A)	53	55	60
Airflow (LS/MS/HS)	m³/h	450/500/580	450/530/650	490/550/660
Dehumidification	l/h	0.9	1.5	2
Outline dimensions (WxHxD)	mm	570x270x570	570x270x570	570x270x570
Package dimensions (WxHxD)	mm	655x290x655	655x290x655	655x290x655
Net weight/Gross weight	kg	14.5/17.3	16/19	16.5/19
FRAME (INCLUDED IN THE INDOOR UNIT)				
Outline dimensions (WxHxD)	mm	647x50x647	647x50x647	647x50x647
Package dimensions (WxHxD)	mm	715x123x715	715x123x715	715x123x715
Net weight/Gross weight	kg	2.5/4.5	2.5/4.5	2.5/4.5
Part number frame 950x950		7ACVF0566	7ACVF0566	7ACVF0566
PIPE LINE				
Suction pipe diameter	inches	3/8"	3/8"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"
Part number		7SP042246X	7SP042247	7SP04239X

CONSOLE
XBD 9X/12/18X



XBD INDOOR UNITS TECHNICAL DATA

Indoor units		AWSI-XBD009X-N11	AWSI-XBD012-N11	AWSI-XAD018X-N11
Cooling rated power	kW	2.6 (0.8-3.3)	3.5 (0.8-4.4)	4.7 (1.4-5.4)
Heating rated power	kW	2.9 (0.85-3.7)	3.8 (0.85-5.0)	5 (1.4-5.8)
Sound pressure level to 1 m (LS/MS/HS)	dB(A)	35/40/45	36/40/44	39/42/45
Sound power level	dB(A)	56	58	60
Airflow (LS/MS/HS/SS)	m³/h	450/580/680	360/470/550	560/640/700/740
Dehumidification	l/h	0.9	1.5	3.0
Outline dimensions (WxHxD)	mm	700x600x210	700x600x210	700x600x210
Package dimensions (WxHxD)	mm	810x710x305	810x710x305	810x710x305
Net weight/Gross weight	kg	13.5/18	15/20	15/20
PIPE LINE				
Suction pipe diameter	inches	3/8"	3/8"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"
Part number		7SP071406X	7SP071407	7SP071405X

COMPATIBLE WITH

HIGH WALL
HND 7/9/12/18



HIGH WALL
HKD 9/12/18



DUCTED MEDIUM STATIC
PRESSURE DID 12



CASSETTE
CCD 9X/12/18X



CONSOLE
XBD 9X/12/18X



YCZ2-18 RESIDENTIAL MULTISPLIT DUO

Indoor units combinations	COOLING									HEATING								
	Rated power (kW)		Total power (kW)			Total input power (kW)			EER/ Energy label	Rated power (kW)		Total power (kW)			Total input power (kW)			COP/ Energy label
	Unit A	Unit B	Rated	Min.	Max.	Rated	Min.	Max.		Unit A	Unit B	Rated	Min.	Max.	Rated	Min.	Max.	
7+7	2.05	2.05	4.10	1.42	5.40	1.25	0.44	1.80	3.28/A	2.34	2.34	4.68	1.56	6.00	1.38	0.46	1.67	3.39/C
7+9	2.05	2.65	4.70	1.63	6.00	1.44	0.50	1.99	3.26/A	2.34	2.08	5.14	1.72	6.50	1.50	0.50	1.81	3.43/B
7+12	1.95	3.35	5.30	1.80	6.20	1.55	0.55	2.16	3.42/A	2.21	3.79	6.00	2.00	6.50	1.62	0.58	1.81	3.70/A
7+18	1.48	3.82	5.30	1.80	6.30	1.55	0.55	2.16	3.42/A	1.68	4.32	6.00	2.00	6.70	1.62	0.58	1.89	3.70/A
9+9	2.65	2.65	5.30	1.80	6.20	1.55	0.55	2.16	3.42/A	3.00	3.00	6.00	2.00	6.50	1.66	0.58	1.81	3.62/A
9+12	2.27	3.03	5.30	1.80	6.30	1.55	0.55	2.16	3.42/A	2.57	3.43	6.00	2.00	6.50	1.66	0.58	1.81	3.62/A
9+18	1.77	3.53	5.30	1.80	6.30	1.55	0.55	2.16	3.42/A	2.00	4.00	6.00	2.00	6.70	1.66	0.58	1.89	3.62/A
12+12	2.65	2.65	5.30	1.80	6.30	1.55	0.55	2.16	3.42/A	3.00	3.00	6.00	2.00	6.70	1.66	0.58	1.89	3.62/A

Based on wall mounted combination



YCZ3-27 RESIDENTIAL MULTISPLIT TRIO

Indoor units combinations	COOLING									HEATING										
	Rated power (kW)			Total power (kW)			Total input power (kW)			EER/ Energy label	Rated power (kW)			Total power (kW)			Total input power (kW)			COP/ Energy label
	Unit A	Unit B	Unit C	Rated	Min.	Max.	Rated	Min.	Max.		Unit A	Unit B	Unit C	Rated	Min.	Max.	Rated	Min.	Max.	
12+12	3.54	3.54		7.08	2.45	8.70	2.17	0.69	2.90	3.26/A	3.70	3.70		7.40	2.44	9.20	2.05	0.67	2.70	3.61/A
9+18	2.65	5.00		7.65	2.65	8.70	2.37	0.75	2.90	3.23/A	2.80	5.50		8.30	2.73	9.20	2.30	0.74	2.70	3.61/A
12+18	3.12	4.68		7.80	2.70	8.74	2.42	0.76	2.91	3.22/A	3.40	5.10		8.50	2.80	9.25	2.35	0.76	2.71	3.62/A
18+18	3.90	3.90		7.80	2.70	8.83	2.42	0.76	2.94	3.22/A	4.25	4.25		8.50	2.80	9.34	2.35	0.76	2.74	3.62/A
7+7+18	1.71	1.71	4.39	7.80	2.70	8.77	2.42	0.76	2.92	3.22/A	1.86	1.86	4.78	8.50	2.80	9.28	2.35	0.70	2.72	3.62/A
7+9+12	1.95	2.51	3.34	7.80	2.70	8.71	2.42	0.76	2.90	3.22/A	2.13	2.73	3.64	8.50	2.80	9.22	2.35	0.70	2.71	3.62/A
7+9+18	1.61	2.06	4.13	7.80	2.70	8.80	2.42	0.76	2.93	3.22/A	1.75	2.25	4.50	8.50	2.80	9.31	2.35	0.70	2.73	3.62/A
7+12+12	1.76	3.02	3.02	7.80	2.70	8.76	2.42	0.76	2.92	3.22/A	1.92	3.29	3.29	8.50	2.80	9.26	2.35	0.70	2.72	3.62/A
7+12+18	1.48	2.53	3.79	7.80	2.70	8.85	2.42	0.76	2.95	3.22/A	1.61	2.76	4.14	8.50	2.80	9.35	2.35	0.70	2.74	3.62/A
9+9+9	2.60	2.60	2.60	7.80	2.70	8.70	2.42	0.76	2.90	3.22/A	2.83	2.83	2.83	8.50	2.80	9.20	2.35	0.70	2.70	3.62/A
9+9+12	2.34	2.34	3.12	7.80	2.70	8.74	2.42	0.76	2.91	3.22/A	2.55	2.55	3.40	8.50	2.80	9.25	2.35	0.70	2.71	3.62/A
9+9+18	1.95	1.95	3.90	7.80	2.70	8.83	2.42	0.76	2.94	3.22/A	2.13	2.13	4.25	8.50	2.80	9.34	2.35	0.70	2.74	3.62/A
9+12+12	2.13	2.84	2.84	7.80	2.70	8.79	2.42	0.76	2.93	3.22/A	2.32	3.09	3.09	8.50	2.80	9.29	2.35	0.70	2.73	3.62/A
9+12+18	1.80	2.40	3.60	7.80	2.70	8.87	2.42	0.76	2.96	3.22/A	1.96	2.62	3.92	8.50	2.80	9.38	2.35	0.70	2.75	3.62/A
12+12+12	2.60	2.60	2.60	7.80	2.70	8.83	2.42	0.76	2.94	3.22/A	2.83	2.83	2.83	8.50	2.80	9.34	2.35	0.70	2.74	3.62/A

Based on wall mounted combination



YCZ4-30 RESIDENTIAL MULTISPLIT QUATTRO

Indoor units combinations	COOLING											HEATING										
	Rated power (kW)				Total power (kW)			Total input power (kW)			EER/ Energy label	Rated power (kW)				Total power (kW)			Total input power (kW)			COP/ Energy label
	Unit A	Unit B	Unit C	Unit D	Rated	Min.	Max.	Rated	Min.	Max.		Unit A	Unit B	Unit C	Unit D	Rated	Min.	Max.	Rated	Min.	Max.	
12+12	3.54	3.54			7.08	2.25	7.60	2.12	0.64	2.58	3.34/A	3.70	3.70			7.40	2.30	9.60	2.14	0.72	2.93	3.46/B
9+18	2.65	5.00			7.65	2.43	9.40	2.33	0.69	3.20	3.28/A	2.80	5.50			8.30	2.58	10.00	2.40	0.79	3.05	3.46/B
12+18	3.40	5.10			8.50	2.70	9.40	2.64	0.77	3.40	3.22/A	3.40	5.10			8.50	2.64	10.00	2.46	0.81	3.05	3.46/B
18+18	4.25	4.25			8.50	2.70	9.80	2.64	0.77	3.40	3.22/A	4.50	4.50			9.00	2.80	10.00	2.61	0.85	3.05	3.45/B
7+7+18	1.86	1.86	4.78		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.97	1.97	5.06		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
7+9+12	2.06	2.65	3.53		8.24	2.62	9.80	2.54	0.75	3.13	3.24/A	2.21	2.84	3.79		8.84	2.75	10.00	2.50	0.78	3.05	3.54/B
7+9+18	1.75	2.25	4.50		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.85	2.38	4.76		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
7+12+12	1.92	3.29	3.29		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.03	3.48	3.48		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
7+12+18	1.61	2.76	4.14		8.50	2.70	9.80	2.64	0.77	3.14	3.22/A	1.70	2.92	4.38		9.00	2.80	10.04	2.55	0.79	3.06	3.53/B
9+9+9	2.65	2.65	2.65		7.95	2.53	9.50	2.44	0.72	3.00	3.26/A	2.83	2.83	2.83		8.50	2.64	10.00	2.40	0.75	3.05	3.54/B
9+9+12	2.55	2.55	3.40		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.70	2.70	3.60		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
9+9+18	2.13	2.13	4.25		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.25	2.25	4.50		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
9+12+12	2.32	3.09	3.09		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.45	3.27	3.27		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
9+12+18	1.96	2.62	3.92		8.50	2.70	9.92	2.64	0.77	3.17	3.22/A	2.08	2.77	4.15		9.00	2.80	10.12	2.55	0.79	3.09	3.53/B
12+12+12	2.83	2.83	2.83		8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	3.00	3.00	3.00		9.00	2.80	10.00	2.55	0.79	3.05	3.53/B
12+12+18	2.43	2.43	3.64		8.50	2.70	10.04	2.64	0.77	3.21	3.22/A	2.57	2.57	3.86		9.00	2.80	10.24	2.55	0.79	3.12	3.53/B
7+7+7+7	2.05	2.05	2.05	2.05	8.20	2.60	9.80	2.53	0.74	3.13	3.24/A	2.25	2.25	2.25	2.25	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+7+7+9	1.98	1.98	1.98	2.55	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.10	2.10	2.10	2.70	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+7+7+12	1.80	1.80	1.80	3.09	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.91	1.91	1.91	3.27	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+7+7+18	1.53	1.53	1.53	3.92	8.50	2.70	9.92	2.64	0.77	3.17	3.22/A	1.62	1.62	1.62	4.15	9.00	2.80	10.12	2.49	0.73	3.09	3.61/A
7+7+9+9	1.86	1.86	2.39	2.39	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.97	1.97	2.53	2.53	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+7+9+12	1.70	1.70	2.19	2.91	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.80	1.80	2.31	3.09	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+7+9+18	1.45	1.45	1.87	3.73	8.50	2.70	10.00	2.64	0.77	3.19	3.22/A	1.54	1.54	1.98	3.95	9.00	2.80	10.20	2.49	0.73	3.11	3.61/A
7+7+12+12	1.57	1.57	2.68	2.68	8.50	2.70	9.88	2.64	0.77	3.16	3.22/A	1.66	1.66	2.84	2.84	9.00	2.80	10.08	2.49	0.73	3.07	3.61/A
7+9+9+9	1.75	2.25	2.25	2.25	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	1.85	2.38	2.38	2.38	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
7+9+9+12	1.61	2.07	2.07	2.76	8.50	2.70	9.84	2.64	0.77	3.14	3.22/A	1.70	2.19	2.19	2.92	9.00	2.80	10.04	2.49	0.73	3.06	3.61/A
7+9+12+12	1.49	1.91	2.55	2.55	8.50	2.70	9.96	2.64	0.77	3.18	3.22/A	1.58	2.03	2.70	2.70	9.00	2.80	10.16	2.49	0.73	3.10	3.61/A
9+9+9+9	2.13	2.13	2.13	2.13	8.50	2.70	9.80	2.64	0.77	3.13	3.22/A	2.25	2.25	2.25	2.25	9.00	2.80	10.00	2.49	0.73	3.05	3.61/A
9+9+9+12	1.96	1.96	1.96	2.62	8.50	2.70	9.92	2.64	0.77	3.17	3.22/A	2.08	2.08	2.08	2.77	9.00	2.80	10.12	2.49	0.73	3.09	3.61/A

Based on wall mounted combination

COMPATIBLE WITH

HIGH WALL
HND 7/9/12/18



HIGH WALL
HKD 9/12/18



DUCTED MEDIUM STATIC
PRESSURE DID 12



CASSETTE
CCD 9X/12/18X



CONSOLE
XBD 9X/12/18X



YCZ5-42 RESIDENTIAL MULTISPLIT CINCO

Indoor units combinations	COOLING												HEATING											
	Rated power (kW)					Total cooling power (kW)			Total Input power (kW)			EER/ Energy label	Rated power (kW)					Total heating power (kW)			Total Input power (kW)			COP/ Energy label
	Unit A	Unit B	Unit C	Unit D	Unit E	Rated	Min.	Max.	Rated	Min.	Max.		Unit A	Unit B	Unit C	Unit D	Unit E	Rated	Min.	Max.	Rated	Min.	Max.	
18+18	5.00	5.00				10.00	2.44	12.20	2.94	0.67	3.43	3.40/A	5.50	5.50				10.34	2.69	12.20	2.94	0.81	3.49	3.52/B
7+12+18	2.05	3.54	5.00			10.59	2.58	13.00	3.15	0.71	3.66	3.36/A	2.34	3.70	5.50			11.54	3.00	13.20	3.25	0.85	3.77	3.55/B
7+18+18	2.05	5.00	5.00			12.05	2.94	13.50	3.72	0.80	3.80	3.24/A	2.34	5.50	5.50			12.05	3.13	13.50	3.40	0.88	3.86	3.54/B
9+9+18	2.65	2.65	5.00			10.30	2.51	12.38	3.05	0.69	3.48	3.38/A	2.80	2.80	5.50			11.10	2.89	12.38	3.12	0.82	3.54	3.56/B
9+12+12	2.65	3.54	3.54			9.73	2.37	11.80	2.84	0.65	3.32	3.43/A	2.80	3.70	3.70			10.20	2.65	11.80	2.86	0.76	3.37	3.57/B
9+12+18	2.65	3.54	5.00			11.19	2.73	13.50	3.38	0.75	3.80	3.31/A	2.80	3.70	5.50			12.00	3.12	13.60	3.39	0.88	3.89	3.54/B
9+18+18	2.46	4.92	4.92			12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.46	4.92	4.92			12.30	3.20	14.06	3.48	0.90	4.02	3.53/B
12+12+12	3.54	3.54	3.54			10.62	2.59	13.00	3.17	0.71	3.66	3.35/A	3.70	3.70	3.70			11.10	2.89	13.00	3.12	0.82	3.71	3.56/B
12+12+18	3.54	3.54	5.00			12.08	2.95	13.50	3.73	0.81	3.80	3.24/A	3.51	3.51	5.27			12.30	3.20	14.00	3.48	0.90	4.00	3.53/B
12+18+18	3.08	4.61	4.61			12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	3.08	4.61	4.61			12.30	3.20	14.11	3.48	0.90	4.03	3.53/B
18+18+18	4.10	4.10	4.10			12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	4.10	4.10	4.10			12.30	3.20	14.22	3.48	0.90	4.06	3.53/B
7+7+7+18	2.05	2.05	2.05	5.00		11.15	2.72	13.50	3.37	0.74	3.80	3.31/A	2.21	2.21	2.21	5.68		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
7+7+9+18	2.05	2.05	2.65	5.00		11.75	2.87	13.50	3.60	0.78	3.80	3.26/A	2.10	2.10	2.70	5.40		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
7+7+12+12	2.05	2.05	3.54	3.54		11.18	2.73	13.50	3.38	0.75	3.80	3.31/A	2.34	2.34	3.70	3.70		12.08	3.14	14.00	3.37	0.84	4.00	3.58/B
7+7+12+18	1.96	1.96	3.35	5.03		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	1.96	1.96	3.35	5.03		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
7+7+18+18	1.72	1.72	4.43	4.43		12.30	3.00	13.61	3.82	0.82	3.83	3.22/A	1.72	1.72	4.43	4.43		12.30	3.20	13.61	3.44	0.86	3.89	3.58/B
7+9+9+12	2.05	2.65	2.65	3.54		10.89	2.66	13.50	3.27	0.73	3.80	3.33/A	2.34	2.80	2.80	3.70		11.64	3.03	14.00	3.24	0.82	4.00	3.59/B
7+9+9+18	2.00	2.57	2.57	5.15		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.00	2.57	2.57	5.15		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
7+9+12+12	2.05	2.65	3.54	3.54		11.78	2.87	13.50	3.61	0.78	3.80	3.26/A	2.15	2.77	3.69	3.69		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
7+9+12+18	1.87	2.41	3.21	4.81		12.30	3.00	13.52	3.82	0.82	3.81	3.22/A	1.87	2.41	3.21	4.81		12.30	3.20	14.07	3.44	0.86	4.02	3.58/B
7+9+18+18	1.66	2.13	4.26	4.26		12.30	3.00	13.66	3.82	0.82	3.85	3.22/A	1.66	2.13	4.26	4.26		12.30	3.20	13.66	3.44	0.86	3.90	3.58/B
7+12+12+12	2.00	3.43	3.43	3.43		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.00	3.43	3.43	3.43		12.30	3.20	14.02	3.44	0.86	4.01	3.58/B
7+12+12+18	1.76	3.01	3.01	4.52		12.30	3.00	13.59	3.82	0.82	3.83	3.22/A	1.76	3.01	3.01	4.52		12.30	3.20	14.13	3.44	0.86	4.04	3.58/B
7+12+18+18	1.57	2.68	2.68	5.37		12.30	3.00	13.73	3.82	0.82	3.86	3.22/A	1.57	2.68	2.68	5.37		12.30	3.20	13.73	3.44	0.86	3.92	3.58/B
9+9+9+9	2.65	2.65	2.65	2.65		10.60	2.59	13.50	3.16	0.71	3.80	3.35/A	2.80	2.80	2.80	2.80		11.20	2.91	14.00	3.11	0.79	4.00	3.60/B
9+9+9+12	2.65	2.65	2.65	3.54		11.49	2.80	13.50	3.50	0.77	3.80	3.28/A	2.80	2.80	2.80	3.70		12.10	3.15	14.00	3.38	0.85	4.00	3.58/B
9+9+9+18	2.46	2.46	2.46	4.92		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.46	2.46	2.46	4.92		12.30	3.20	14.06	3.44	0.86	4.02	3.58/B
9+9+12+12	2.64	2.64	3.51	3.51		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.64	2.64	3.51	3.51		12.30	3.20	14.00	3.44	0.86	4.00	3.58/B
9+9+12+18	2.31	2.31	3.08	4.61		12.30	3.00	13.57	3.82	0.82	3.82	3.22/A	2.31	2.31	3.08	4.61		12.30	3.20	14.11	3.44	0.86	4.03	3.58/B
9+9+18+18	2.05	2.05	4.10	4.10		12.30	3.00	13.70	3.82	0.82	3.86	3.22/A	2.05	2.05	4.10	4.10		12.30	3.20	14.22	3.44	0.86	4.06	3.58/B
9+12+12+12	2.46	3.28	3.28	3.28		12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.46	3.28	3.28	3.28		12.30	3.20	14.06	3.44	0.86	4.02	3.58/B
9+12+12+18	2.17	2.89	2.89	4.34		12.30	3.00	13.64	3.82	0.82	3.84	3.22/A	2.17	2.89	2.89	4.34		12.30	3.20	14.17	3.44	0.86	4.05	3.58/B
9+12+18+18	1.94	2.59	3.88	3.88		12.30	3.00	13.77	3.82	0.82	3.88	3.22/A	1.94	2.59	3.88	3.88		12.30	3.20	13.77	3.44	0.86	3.93	3.58/B

Indoor units combinations	COOLING												HEATING											
	Rated power (kW)					Total cooling power (kW)			Total Input power (kW)			EER/ Energy label	Rated power (kW)					Total heating power (kW)			Total Input power (kW)			COP/ Energy label
	Unit A	Unit B	Unit C	Unit D	Unit E	Rated	Min.	Max.	Rated	Min.	Max.		Unit A	Unit B	Unit C	Unit D	Unit E	Rated	Min.	Max.	Rated	Min.	Max.	
12+12+12+12	3.08	3.08	3.08	3.08		12.30	3.00	13.57	3.82	0.82	3.82	3.22/A	3.08	3.08	3.08	3.08		12.30	3.20	14.11	3.44	0.86	4.03	3.58/B
12+12+12+18	2.73	2.73	2.73	4.10		12.30	3.00	13.70	3.82	0.82	3.86	3.22/A	2.73	2.73	2.73	4.10		12.30	3.20	14.22	3.44	0.86	4.06	3.58/B
7+7+7+7+9	2.05	2.05	2.05	2.05	2.65	10.85	2.65	13.50	3.25	0.72	3.80	3.34/A	2.34	2.34	2.34	2.34	2.80	12.16	3.16	14.00	3.36	0.81	4.00	3.62/A
7+7+7+7+12	2.05	2.05	2.05	2.05	3.54	11.74	2.86	13.50	3.60	0.78	3.80	3.26/A	2.15	2.15	2.15	2.15	3.69	12.30	3.20	14.00	3.40	0.82	4.00	3.62/A
7+7+7+7+18	1.87	1.87	1.87	1.87	4.81	12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	1.87	1.87	1.87	1.87	4.81	12.30	3.20	14.07	3.40	0.82	4.02	3.62/A
7+7+7+9+9	2.05	2.05	2.05	2.65	2.65	11.45	2.79	13.50	3.48	0.76	3.80	3.29/A	1.51	1.51	1.51	3.88	3.88	12.30	3.20	13.77	3.40	0.82	3.93	3.62/A
7+7+7+9+12	2.05	2.05	2.05	2.64	3.51	12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.21	2.21	2.21	2.84	2.84	12.30	3.20	14.00	3.40	0.82	4.00	3.62/A
7+7+7+9+18	1.79	1.79	1.79	2.31	4.61	12.30	3.00	13.57	3.82	0.82	3.82	3.22/A	2.05	2.05	2.05	2.64	3.51	12.30	3.20	14.00	3.40	0.82	4.00	3.62/A
7+7+7+18+18	1.51	1.51	1.51	3.88	3.88	12.30	3.00	13.77	3.82	0.82	3.88	3.22/A	1.59	1.59	1.59	2.05	5.47	12.30	3.20	13.70	3.40	0.82	3.91	3.62/A
7+7+9+9+9	2.05	2.05	2.65	2.65	2.65	12.05	2.94	13.50	3.72	0.80	3.80	3.24/A	2.10	2.10	2.70	2.70	2.70	12.30	3.20	14.00	3.40	0.82	4.00	3.62/A
7+7+9+9+12	1.96	1.96	2.52	2.52	3.35	12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	1.96	1.96	2.52	2.52	3.35	12.30	3.20	14.04	3.40	0.82	4.01	3.62/A
7+7+9+9+18	1.72	1.72	2.21	2.21	4.43	12.30	3.00	13.61	3.82	0.82	3.83	3.22/A	1.72	1.72	2.21	2.21	4.43	12.30	3.20	14.15	3.40	0.82	4.04	3.62/A
7+7+9+12+12	1.83	1.83	2.36	3.14	3.14	12.30	3.00	13.55	3.82	0.82	3.81	3.22/A	1.83	1.83	2.36	3.14	3.14	12.30	3.20	14.09	3.40	0.82	4.03	3.62/A
7+7+9+12+18	1.62	1.62	2.09	2.78	4.18	12.30	3.00	13.68	3.82	0.82	3.85	3.22/A	1.62	1.62	2.09	2.78	4.18	12.30	3.20	14.21	3.40	0.82	4.06	3.62/A
7+7+9+18+18	1.46	1.46	1.88	3.75	3.75	12.30	3.00	13.82	3.82	0.82	3.89	3.22/A	1.46	1.46	1.88	3.75	3.75	12.30	3.20	13.82	3.40	0.82	3.95	3.62/A
7+7+12+12+12	1.72	1.72	2.95	2.95	2.95	12.30	3.00	13.61	3.82	0.82	3.83	3.22/A	1.72	1.72	2.95	2.95	2.95	12.30	3.20	14.15	3.40	0.82	4.04	3.62/A
7+7+12+12+18	1.54	1.54	2.64	2.64	3.95	12.30	3.00	13.75	3.82	0.82	3.87	3.22/A	1.54	1.54	2.64	2.64	3.95	12.30	3.20	14.26	3.40	0.82	4.07	3.62/A
7+9+9+9+9	2.00	2.57	2.57	2.57	2.57	12.30	3.00	13.46	3.82	0.82	3.79	3.22/A	2.00	2.57	2.57	2.57	2.57	12.30	3.20	14.02	3.40	0.82	4.01	3.62/A
7+9+9+9+12	1.87	2.41	2.41	2.41	3.21	12.30	3.00	13.52	3.82	0.82	3.81	3.22/A	1.87	2.41	2.41	2.41	3.21	12.30	3.20	14.07	3.40	0.82	4.02	3.62/A
7+9+9+9+18	1.66	2.13	2.13	2.13	4.26	12.30	3.00	13.66	3.82	0.82	3.85	3.22/A	1.66	2.13	2.13	2.13	4.26	12.30	3.20	14.19	3.40	0.82	4.05	3.62/A
7+9+9+12+12	1.76	2.26	2.26	3.01	3.01	12.30	3.00	13.59	3.82	0.82	3.83	3.22/A	1.76	2.26	2.26	3.01	3.01	12.30	3.20	14.13	3.40	0.82	4.04	3.62/A
7+9+9+12+18	1.57	2.01	2.01	2.68	4.03	12.30	3.00	13.73	3.82	0.82	3.86	3.22/A	1.57	2.01	2.01	2.68	4.03	12.30	3.20	14.24	3.40	0.82	4.07	3.62/A
7+9+12+12+12	1.66	2.13	2.84	2.84	2.84	12.30	3.00	13.66	3.82	0.82	3.85	3.22/A	1.66	2.13	2.84	2.84	2.84	12.30	3.20	14.19	3.40	0.82	4.05	3.62/A
7+9+12+12+18	1.48	1.91	2.54	2.54	3.82	12.30	3.00	13.79	3.82	0.82	3.88	3.22/A	1.48	1.91	2.54	2.54	3.82	12.30	3.20	14.30	3.40	0.82	4.09	3.62/A
7+12+12+12+12	1.57	2.68	2.68	2.68	2.68	12.30	3.00	13.73	3.82	0.82	3.86	3.22/A	1.57	2.68	2.68	2.68	2.68	12.30	3.20	14.24	3.40	0.82	4.07	3.62/A
9+9+9+9+9	2.46	2.46	2.46	2.46	2.46	12.30	3.00	13.50	3.82	0.82	3.80	3.22/A	2.46	2.46	2.46	2.46	2.46	12.30	3.20	14.06	3.40	0.82	4.02	3.62/A
9+9+9+9+12	2.31	2.31	2.31	2.31	3.08	12.30	3.00	13.57	3.82	0.82	3.82	3.22/A	2.31	2.31	2.31	2.31	3.08	12.30	3.20	14.11	3.40	0.82	4.03	3.62/A
9+9+9+9+18	2.05	2.05	2.05	2.05	4.10	12.30	3.00	13.70	3.82	0.82	3.86	3.22/A	2.05	2.05	2.05	2.05	4.10	12.30	3.20	14.22	3.40	0.82	4.06	3.62/A
9+9+9+12+12	2.17	2.17	2.17	2.89	2.89	12.30	3.00	13.64	3.82	0.82	3.84	3.22/A	2.17	2.17	2.17	2.89	2.89	12.30	3.20	14.17	3.40	0.82	4.05	3.62/A
9+9+9+12+18	1.94	1.94	1.94	2.59	3.88	12.30	3.00	13.77	3.82	0.82	3.88	3.22/A	1.94	1.94	1.94	2.59	3.88	12.30	3.20	14.28	3.40	0.82	4.08	3.62/A
9+9+12+12+12	2.05	2.05	2.73	2.73	2.73	12.30	3.00	13.70	3.82	0.82	3.86	3.22/A	2.05	2.05	2.73	2.73	2.73	12.30	3.20	14.22	3.40	0.82	4.06	3.62/A
9+12+12+12+12	1.94	2.59	2.59	2.59	2.59	12.30	3.00	13.77	3.82	0.82	3.88	3.22/A	1.94	2.59	2.59	2.59	2.59	12.30	3.20	14.28	3.40	0.82	4.08	3.62/A

Based on wall mounted combination