

Free Multi R32 combinations table

Free Multi 4x1 CU-4Z80TBE. Minimum capacity connected: 4,5 kW. Maximum capacity connected: 14,7 kW • R32 refrigerant

Table with columns: Indoor unit capacity, Cooling capacity (kW), Rooms, EER, SEER, Input power rating, A.E.C., Current, Heating capacity (kW), Rooms, COP, SCOP, Input power rating, A.E.C., Current. Rows include various room configurations like 16+50+60, 16+60+60, etc.

Free Multi R32 combinations table

Free Multi 5x1 CU-5Z90TBE. Minimum capacity connected: 4,5 kW. Maximum capacity connected: 18,3 kW • R32 refrigerant

Table with columns: Indoor unit capacity, Cooling capacity (kW), Rooms, EER, SEER, Input power (rating), A.E.C., Current, Heating capacity (kW), Rooms, COP, SCOP, Input power (rating), A.E.C., Current. Rows list various indoor unit configurations and their corresponding performance metrics.

Free Multi 5x1 CU-5Z90TBE. Minimum capacity connected: 4,5 kW. Maximum capacity connected: 18,3 kW • R32 refrigerant

Table with columns: Indoor unit capacity, Cooling capacity (kW), Rooms, EER, SEER 11, Input power rating, A.E.C., Current, Heating capacity (kW), Rooms, COP, SCOP 11, Input power rating, A.E.C., Current. Rows include various room configurations such as 4 Rooms, 16+16+16+16, 16+16+16+20, etc.

Rating Conditions: Cooling Indoor 27°C DB / 19°C WB. Cooling Outdoor 35°C DB / 24°C WB. Heating Indoor 20°C DB. Heating Outdoor 7°C DB / 4°C WB. (DB: Dry Bulb; WB: Wet Bulb). Specifications subject to change without notice. For detailed information about ErP / Energy Labelling, please visit our websites www.aircon.panasonic.eu or www.ptc.panasonic.eu.

Multi Wall TZ combinations table

Multi Wall TZ 2x1 CU-2TZ41TBE. Minimum capacity connected: 3,2 kW. Maximum capacity connected: 6,0 kW • R32 refrigerant

Indoor unit capacity	Cooling capacity (kW), Rooms			EER	SEER ¹⁾	Input power rating	A.E.C.	Current	Heating capacity (kW), Rooms			COP	SCOP ¹⁾	Input power rating	A.E.C.	Current
	A	B	Total (Min-Max)						W/W	kW	kWh					
1 Room																
16	1,60		1,60 [1,10-2,30]	3,56		0,45 [0,24-0,65]	225	2,15	2,60		2,60 [0,70-3,80]	3,42		0,76 [0,18-1,24]	380	3,50
20	2,00		2,00 [1,10-2,90]	3,51		0,57 [0,24-0,83]	285	2,70	3,20		3,20 [0,70-4,80]	3,44		0,93 [0,18-1,57]	465	4,30
25	2,50		2,50 [1,10-3,50]	3,47		0,72 [0,24-1,07]	360	3,40	3,60		3,60 [0,70-5,50]	3,24		1,11 [0,18-1,88]	555	5,15
35	3,50		3,50 [1,10-4,00]	3,24		1,08 [0,24-1,30]	540	5,05	4,30		4,30 [0,70-6,20]	3,41		1,26 [0,18-2,00]	630	5,85
2 Rooms																
16+16	1,60	1,60	3,20 [1,50-4,00]	4,21	7,10 A++	0,76 [0,27-1,08]	380	3,50	2,20	2,20	4,40 [1,10-6,30]	4,27	4,30 A+	1,03 [0,22-1,80]	515	4,75
16+20	1,60	2,00	3,60 [1,50-4,50]	4,19	7,10 A++	0,86 [0,27-1,25]	430	4,00	1,95	2,45	4,40 [1,10-6,30]	4,44	4,30 A+	0,99 [0,22-1,78]	495	4,60
16+25	1,60	2,50	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	1,70	2,70	4,40 [1,10-6,30]	4,44	4,30 A+	0,99 [0,22-1,78]	495	4,60
16+35	1,30	2,80	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	1,40	3,00	4,40 [1,10-6,30]	4,44	4,30 A+	0,99 [0,22-1,78]	495	4,60
20+20	2,00	2,00	4,00 [1,50-4,70]	4,08	7,10 A++	0,98 [0,27-1,38]	490	4,55	2,20	2,20	4,40 [1,10-6,30]	4,49	4,30 A+	0,98 [0,22-1,76]	490	4,55
20+25	1,80	2,30	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	1,95	2,45	4,40 [1,10-6,30]	4,49	4,30 A+	0,98 [0,22-1,76]	490	4,55
20+35	1,50	2,60	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	1,60	2,80	4,40 [1,10-6,30]	4,49	4,30 A+	0,98 [0,22-1,76]	490	4,55
25+25	2,05	2,05	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	2,20	2,20	4,40 [1,10-6,30]	4,49	4,30 A+	0,98 [0,22-1,76]	490	4,55
25+35	1,70	2,40	4,10 [1,50-4,70]	4,14	7,10 A++	0,99 [0,27-1,38]	495	4,60	1,85	2,55	4,40 [1,10-6,30]	4,49	4,30 A+	0,98 [0,22-1,76]	490	4,55

Multi Wall TZ 2x1 CU-2TZ50TBE. Minimum capacity connected: 3,2 kW. Maximum capacity connected: 7,7 kW • R32 refrigerant

Indoor unit capacity	Cooling capacity (kW), Rooms			EER	SEER ¹⁾	Input power rating	A.E.C.	Current	Heating capacity (kW), Rooms			COP	SCOP ¹⁾	Input power rating	A.E.C.	Current
	A	B	Total (Min-Max)						W/W	kW	kWh					
1 Room																
16	1,60		1,60 [1,10-2,30]	3,56		0,45 [0,24-0,65]	225	2,15	2,60		2,60 [0,70-3,80]	3,42		0,76 [0,18-1,24]	380	3,50
20	2,00		2,00 [1,10-2,90]	3,51		0,57 [0,24-0,83]	285	2,70	3,20		3,20 [0,70-4,80]	3,44		0,93 [0,18-1,57]	465	4,30
25	2,50		2,50 [1,10-3,50]	3,47		0,72 [0,24-1,07]	360	3,40	3,60		3,60 [0,70-5,50]	3,24		1,11 [0,18-1,88]	555	5,15
35	3,50		3,50 [1,10-4,00]	3,24		1,08 [0,24-1,30]	540	5,05	4,50		4,50 [0,70-6,20]	3,36		1,34 [0,18-2,00]	670	6,20
42	4,20		4,20 [1,10-4,50]	2,90		1,45 [0,24-1,60]	725	6,80	5,00		5,00 [1,10-6,30]	2,91		1,72 [0,22-2,35]	860	7,95
50	5,00		5,00 [1,20-5,10]	2,78		1,80 [0,25-1,90]	900	8,30	5,30		5,30 [1,10-6,30]	2,93		1,81 [0,22-2,33]	905	8,35
2 Rooms																
16+16	1,60	1,60	3,20 [1,50-4,00]	4,21	7,00 A++	0,76 [0,27-1,08]	380	3,50	2,65	2,65	5,30 [1,10-6,30]	4,31	4,20 A+	1,23 [0,22-1,80]	615	5,65
16+20	1,60	2,00	3,60 [1,50-4,50]	4,19	7,00 A++	0,86 [0,27-1,25]	430	4,00	2,45	3,05	5,50 [1,10-6,30]	4,30	4,20 A+	1,28 [0,22-1,78]	640	5,85
16+25	1,60	2,50	4,10 [1,50-5,20]	4,14	7,00 A++	0,99 [0,27-1,48]	495	4,60	2,15	3,35	5,50 [1,10-6,30]	4,30	4,20 A+	1,28 [0,22-1,78]	640	5,85
16+35	1,55	3,45	5,00 [1,50-5,20]	3,85	7,00 A++	1,30 [0,27-1,48]	650	6,00	1,75	3,75	5,50 [1,10-6,30]	4,30	4,20 A+	1,28 [0,22-1,78]	640	5,85
16+42	1,40	3,60	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	1,55	4,15	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
16+50	1,20	3,80	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	1,40	4,30	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
20+20	2,00	2,00	4,00 [1,50-5,00]	4,08	7,00 A++	0,98 [0,27-1,42]	490	4,55	2,75	2,75	5,50 [1,10-6,30]	4,33	4,20 A+	1,27 [0,22-1,76]	635	5,80
20+25	2,00	2,50	4,50 [1,50-5,20]	3,95	7,00 A++	1,14 [0,27-1,48]	570	5,25	2,45	3,05	5,50 [1,10-6,30]	4,33	4,20 A+	1,27 [0,22-1,76]	635	5,80
20+35	1,80	3,20	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,05	3,65	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
20+42	1,60	3,40	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	1,85	3,85	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
20+50	1,45	3,55	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	1,65	4,05	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
25+25	2,50	2,50	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,85	2,85	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
25+35	2,10	2,90	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,35	3,35	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
25+42	1,85	3,15	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,15	3,55	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
25+50	1,65	3,35	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	1,90	3,80	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
35+35	2,50	2,50	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,85	2,85	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00
35+42	2,25	2,75	5,00 [1,50-5,40]	3,85	7,00 A++	1,30 [0,27-1,62]	650	6,00	2,60	3,10	5,70 [1,10-6,40]	4,35	4,20 A+	1,31 [0,22-1,77]	655	6,00

1) Energy Label Scale from A+++ to D.

