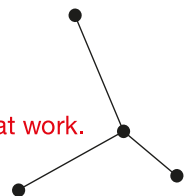


# MXZ-2F53VFHZ

# MXZ-2F53VFHZ2

## COMBINATION TABLE



**MXZ-2F53VFHZ MXZ-2F53VFHZ2 COOLING**

Indoor units combination	Cooling capacity (kW)			Outdoor unit power consumption(kW)	Current (A)			Power factor(%)
	Unit A	Unit B	Total		220	230	240	
15	1.50	-	1.50 1.50 - 2.10	0.490 - 0.860	2.25	2.15	2.06	99
18	1.80	-	1.80 1.80 - 3.00	0.520 - 0.870	2.38	2.28	2.19	99
20	2.00	-	2.00 1.50 - 2.80	0.720 0.490 - 1.300	3.30	3.16	3.03	99
22	2.20	-	2.20 1.80 - 3.00	0.570 - 0.710	2.61	2.50	2.40	99
25	2.50	-	2.50 1.80 - 3.30	0.600 - 0.800	2.76	2.64	2.53	99
35	3.50	-	3.50 1.80 - 4.30	0.860 0.520 - 1.190	3.95	3.78	3.62	99
42	4.20	-	4.20 1.80 - 5.00	1.110 0.520 - 1.360	5.09		4.67	99
50	5.00	-	5.00 1.80 - 5.60	1.260 0.520 - 1.550	5.78	5.53	5.30	99
15+15	1.50	1.50	3.00 1.10 - 4.80	0.606 0.300 - 1.486	2.78	2.66	2.55	99
15+18	1.50	1.80	3.30 1.10 - 5.20	0.697 0.300 - 1.477	3.20	3.06	2.93	99
15+20	1.50	2.00	3.50 1.10 - 5.40	0.774 0.300 - 1.484	3.55	3.40	3.26	99
15+22	1.50	2.20	3.70 1.10 - 5.30	0.817 0.300 - 1.477	3.75	3.59	3.44	99
15+25	1.50	2.50	4.00 1.10 - 4.80	0.887 0.300 - 1.477	4.08	3.90	3.74	99
15+35	1.50	3.50	5.00 1.10 - 5.80	1.137 0.300 - 1.807	5.22	4.99	4.78	99
15+42	1.39	3.91	5.30 1.10 - 6.00	1.241 0.300 - 2.351	5.70	5.45	5.22	99
15+50	1.22	4.08	5.30 1.10 - 6.00	1.241 0.300 - 2.351	5.70	5.45	5.22	99
18+18	1.80	1.80	3.60 1.10 - 5.50	0.788 0.300 - 1.468	3.62	3.46	3.32	99
18+20	1.80	2.00	3.80 1.10 - 5.20	0.845 0.300 - 1.475	3.88	3.71	3.56	99
18+22	1.80	2.20	4.00 1.10 - 4.80	0.878 0.300 - 1.468	4.04	3.86	3.70	99
18+25	1.80	2.50	4.30 1.10 - 5.30	0.948 0.300 - 1.468	4.35	4.16	3.99	99
18+35	1.80	3.50	5.30 1.10 - 6.00	1.238 0.300 - 2.348	5.69	5.44	5.21	99
18+42	1.59	3.71	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
18+50	1.40	3.90	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
20+20	2.00	2.00	4.00 1.10 - 4.80	0.892 0.300 - 1.482	4.10	3.92	3.76	99
20+22	2.00	2.20	4.20 1.10 - 5.20	0.935 0.300 - 1.475	4.30	4.11	3.94	99
20+25	2.00	2.50	4.50 1.10 - 5.60	1.005 0.300 - 1.535	4.61	4.41	4.23	99
20+35	1.93	3.37	5.30 1.10 - 6.00	1.245 0.300 - 2.355	5.72	5.47	5.24	99
20+42	1.71	3.59	5.30 1.10 - 6.00	1.239 0.300 - 2.349	5.69	5.44	5.21	99
20+50	1.51	3.79	5.30 1.10 - 6.00	1.239 0.300 - 2.349	5.69	5.44	5.21	99
22+22	2.20	2.20	4.40 1.10 - 5.50	0.968 0.300 - 1.468	4.44	4.25	4.07	99
22+25	2.20	2.50	4.70 1.10 - 5.70	1.048 0.300 - 1.638	4.81	4.60	4.41	99
22+35	2.05	3.25	5.30 1.10 - 6.00	1.238 0.300 - 2.348	5.69	5.44	5.21	99
22+42	1.82	3.48	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
22+50	1.62	3.68	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
25+25	2.50	2.50	5.00 1.10 - 5.80	1.128 0.300 - 1.798	5.18	4.95	4.74	99
25+35	2.21	3.09	5.30 1.10 - 6.00	1.238 0.300 - 2.348	5.69	5.44	5.21	99
25+42	1.98	3.32	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
25+50	1.77	3.53	5.30 1.10 - 6.00	1.232 0.300 - 2.342	5.66	5.41	5.18	99
35+35	2.65	2.65	5.30 1.10 - 6.00	1.238 0.300 - 2.348	5.69	5.44	5.21	99

**MXZ-2F53VFHZ MXZ-2F53VFHZ2 HEATING**

Indoor units combination	Heating capacity (kW)			Outdoor unit power consumption(kW)	Current (A)			Power factor(%)
	Unit A	Unit B	Total		220	230	240	
15	1.70	-	1.70 1.00 - 3.00	0.640 0.300 - 1.630	2.94	2.81	2.69	99
18	3.30	-	3.30 1.00 - 4.20	0.840 0.300 - 1.400	3.86	3.69	3.54	99
20	2.20	-	2.20 1.00 - 3.90	0.790 0.300 - 2.100	3.63	3.47	3.33	99
22	3.30	-	3.30 1.00 - 4.20	0.840 0.300 - 1.400	3.86	3.69	3.54	99
25	3.60	-	3.60 1.00 - 4.50	0.930 0.300 - 1.500	4.27	4.08	3.91	99
35	4.00	-	4.00 1.00 - 5.50	1.090 0.300 - 1.460	5.01	4.79	4.59	99
42	5.40	-	5.40 1.00 - 6.50	1.530 0.300 - 2.110	7.03		6.44	99
50	6.40	-	6.40 1.00 - 7.00	2.000 0.300 - 2.400	9.18	8.78	8.41	99
15+15	1.70	1.70	3.40 1.00 - 5.00	0.566 0.300 - 1.966	2.60	2.49	2.39	99
15+18	2.18	2.62	4.80 1.00 - 5.90	0.887 0.300 - 2.057	4.08	3.90	3.74	99
15+20	2.44	3.26	5.70 1.00 - 6.40	1.114 0.300 - 2.134	5.11	4.89	4.69	99
15+22	2.31	3.39	5.70 1.00 - 6.30	1.127 0.300 - 2.107	5.18	4.95	4.74	99
15+25	1.65	2.75	4.40 1.00 - 5.00	0.857 0.300 - 1.957	3.93	3.76	3.60	99
15+35	1.89	4.41	6.30 1.00 - 7.00	1.277 0.300 - 2.357	5.87	5.61	5.38	99
15+42	1.68	4.72	6.40 1.00 - 7.00	1.311 0.300 - 2.351	6.02	5.76	5.52	99
15+50	1.48	4.92	6.40 1.00 - 7.00	1.311 0.300 - 2.351	6.02	5.76	5.52	99
18+18	3.05	3.05	6.10 1.00 - 6.70	1.208 0.300 - 2.148	5.55	5.31	5.09	99
18+20	2.51	2.79	5.30 1.00 - 5.90	1.035 0.300 - 2.055	4.76	4.55	4.36	99
18+22	1.98	2.42	4.40 1.00 - 5.00	0.848 0.300 - 1.948	3.89	3.72	3.57	99
18+25	2.39	3.31	5.70 1.00 - 6.30	1.118 0.300 - 2.098	5.13	4.91	4.71	99
18+35	2.17	4.23	6.40 1.00 - 7.00	1.308 0.300 - 2.348	6.00	5.74	5.50	99
18+42	1.92	4.48	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
18+50	1.69	4.71	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
20+20	2.20	2.20	4.40 1.00 - 5.00	0.862 0.300 - 1.962	3.96	3.79	3.63	99
20+22	2.52	2.78	5.30 1.00 - 5.90	1.035 0.300 - 2.055	4.76	4.55	4.36	99
20+25	2.71	3.39	6.10 1.00 - 6.80	1.225 0.300 - 2.185	5.62	5.38	5.16	99
20+35	2.33	4.07	6.40 1.00 - 7.00	1.315 0.300 - 2.355	6.04	5.78	5.54	99
20+42	2.06	4.34	6.40 1.00 - 7.00	1.309 0.300 - 2.349	6.01	5.75	5.51	99
20+50	1.83	4.57	6.40 1.00 - 7.00	1.309 0.300 - 2.349	6.01	5.75	5.51	99
22+22	3.05	3.05	6.10 1.00 - 6.70	1.208 0.300 - 2.148	5.55	5.31	5.09	99
22+25	2.90	3.30	6.20 1.00 - 6.90	1.238 0.300 - 2.248	5.69	5.44	5.21	99
22+35	2.47	3.93	6.40 1.00 - 7.00	1.308 0.300 - 2.348	6.00	5.74	5.50	99
22+42	2.20	4.20	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
22+50	1.96	4.44	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
25+25	3.15	3.15	6.30 1.00 - 7.00	1.268 0.300 - 2.348	5.82	5.57	5.34	99
25+35	2.67	3.73	6.40 1.00 - 7.00	1.308 0.300 - 2.348	6.00	5.74	5.50	99
25+42	2.39	4.01	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
25+50	2.13	4.27	6.40 1.00 - 7.00	1.302 0.300 - 2.342	5.98	5.72	5.48	99
35+35	3.20	3.20	6.40 1.00 - 7.00	1.308 0.300 - 2.348	6.00	5.74	5.50	99

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