

MXZ-3F54VF COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)			Current (A)			Power factor(%)			
	Unit A	Unit B	Unit C	Total				220	230	240				
15	1.50	-	-	1.50	1.50	-	2.80	0.460	0.460	0.700	2.11	2.02	1.94	99
18	1.80	-	-	1.80	1.80	-	3.80	0.460	0.460	0.870	2.11	2.02	1.94	99
20	2.00	-	-	1.60	2.00	-	2.80	0.460	0.520	0.700	2.39	2.28	2.19	99
22	2.20	-	-	1.80	2.20	-	3.80	0.460	0.520	0.870	2.39	2.28	2.19	99
25	2.50	-	-	1.80	2.50	-	3.80	0.520	0.610	0.870	2.80	2.68	2.57	99
35	3.50	-	-	1.80	3.50	-	5.20	0.520	0.810	1.500	3.72	3.56	3.41	99
42	4.20	-	-	1.80	4.20	-	5.00	0.520	1.030	1.585	4.73	4.52	4.34	99
50	5.00	-	-	1.80	5.00	-	5.60	0.520	1.350	1.775	6.20	5.93	5.68	99
15+15	1.50	1.50	-	2.00	3.00	-	5.40	0.540	0.766	1.800	3.52	3.37	3.23	99
15+18	1.50	1.80	-	2.00	3.30	-	5.40	0.620	0.816	1.890	3.75	3.58	3.43	99
15+20	1.50	2.00	-	2.00	3.50	-	5.40	0.700	0.858	2.005	3.94	3.77	3.61	99
15+22	1.50	2.20	-	2.00	3.70	-	5.40	0.660	0.901	1.850	4.14	3.96	3.79	99
15+25	1.50	2.50	-	2.00	4.00	-	5.40	0.780	1.096	1.970	5.03	4.81	4.61	99
15+35	1.50	3.50	-	2.00	5.00	-	6.00	0.620	1.426	2.150	6.55	6.26	6.00	99
15+42	1.42	3.98	-	2.00	5.40	-	6.80	0.620	1.565	2.790	7.18	6.87	6.59	99
15+50	1.25	4.15	-	2.00	5.40	-	6.80	0.630	1.565	2.780	7.18	6.87	6.59	99
18+18	1.80	1.80	-	2.00	3.60	-	5.40	0.540	0.807	1.640	3.71	3.54	3.40	99
18+20	1.80	2.00	-	2.00	3.80	-	5.40	0.700	0.966	1.890	4.44	4.24	4.07	99
18+22	1.80	2.20	-	2.00	4.00	-	5.40	0.700	1.067	1.800	4.90	4.69	4.49	99
18+25	1.80	2.50	-	2.00	4.30	-	5.40	0.580	1.142	1.680	5.24	5.01	4.81	99
18+35	1.80	3.50	-	2.00	5.30	-	6.60	0.540	1.501	2.460	6.89	6.59	6.32	99
18+42	1.62	3.78	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99
18+50	1.43	3.97	-	2.00	5.40	-	6.80	0.550	1.536	2.610	7.05	6.74	6.46	99
20+20	2.00	2.00	-	2.00	4.00	-	5.40	0.700	1.067	1.800	4.90	4.69	4.49	99
20+22	2.00	2.20	-	2.00	4.20	-	5.40	0.700	1.146	1.890	5.26	5.03	4.82	99
20+25	2.00	2.50	-	2.00	4.50	-	5.50	0.620	1.234	1.865	5.67	5.42	5.19	99
20+35	1.82	3.18	-	2.00	5.00	-	6.00	0.620	1.426	2.150	6.55	6.26	6.00	99
20+42	1.74	3.66	-	2.00	5.40	-	6.80	0.620	1.565	2.790	7.18	6.87	6.59	99
20+50	1.54	3.86	-	2.00	5.40	-	6.80	0.630	1.565	2.780	7.18	6.87	6.59	99
22+22	2.20	2.20	-	2.00	4.40	-	5.40	0.540	1.166	1.640	5.35	5.12	4.91	99
22+25	2.20	2.50	-	2.00	4.70	-	5.70	0.540	1.281	1.810	5.88	5.63	5.39	99
22+35	2.08	3.32	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99
22+42	1.86	3.54	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99
22+50	1.65	3.75	-	2.00	5.40	-	6.80	0.550	1.536	2.610	7.05	6.74	6.46	99
25+25	2.50	2.50	-	2.00	5.00	-	6.00	0.540	1.397	1.980	6.41	6.13	5.88	99
25+35	2.25	3.15	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99
25+42	2.01	3.39	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99
25+50	1.80	3.60	-	2.00	5.40	-	6.80	0.550	1.536	2.610	7.05	6.74	6.46	99
35+35	2.70	2.70	-	2.00	5.40	-	6.80	0.540	1.536	2.620	7.05	6.74	6.46	99

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Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)
	Unit A	Unit B	Unit C	Total			220	230	240	
35+42	2.45	2.95	-	5.40 - 2.00 6.80	1.536 - 0.550 2.620	7.05	6.74	6.46	99	
35+50	2.22	3.18	-	5.40 - 2.00 6.80	1.533 - 0.560 2.595	7.04	6.73	6.45	99	
42+42	2.70	2.70	-	5.40 - 2.00 6.80	1.536 - 0.550 2.620	7.05	6.74	6.46	99	
42+50	2.47	2.93	-	5.40 - 2.10 6.80	1.510 - 0.570 2.470	6.93	6.63	6.36	99	
50+50	2.70	2.70	-	5.40 - 2.10 6.80	1.484 - 0.560 2.340	6.81	6.52	6.25	99	
15+15+15	1.50	1.50	1.50	4.50 - 2.90 6.80	0.931 - 0.670 1.770	4.28	4.09	3.92	99	
15+15+18	1.50	1.50	1.80	4.80 - 2.90 6.80	1.141 - 0.730 2.130	5.24	5.01	4.80	99	
15+15+20	1.50	1.50	2.00	5.00 - 2.90 6.80	1.264 - 0.760 2.310	5.80	5.55	5.32	99	
15+15+22	1.50	1.50	2.20	5.20 - 2.90 6.80	1.291 - 0.730 2.130	5.93	5.67	5.43	99	
15+15+25	1.47	1.47	2.45	5.40 - 2.90 6.80	1.366 - 0.730 2.130	6.27	6.00	5.75	99	
15+15+35	1.25	1.25	2.91	5.40 - 2.90 6.80	1.366 - 0.730 2.130	6.27	6.00	5.75	99	
15+15+42	1.13	1.13	3.15	5.40 - 2.90 6.80	1.346 - 0.730 2.120	6.18	5.91	5.67	99	
15+15+50	1.01	1.01	3.38	5.40 - 2.90 6.80	1.337 - 0.730 2.110	6.14	5.87	5.63	99	
15+18+18	1.50	1.80	1.80	5.10 - 2.90 6.80	1.205 - 0.700 1.950	5.53	5.29	5.07	99	
15+18+20	1.50	1.80	2.00	5.30 - 2.90 6.80	1.328 - 0.730 2.130	6.10	5.83	5.59	99	
15+18+22	1.47	1.77	2.16	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+18+25	1.40	1.68	2.33	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+18+35	1.19	1.43	2.78	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+18+42	1.08	1.30	3.02	5.40 - 2.90 6.80	1.298 - 0.700 1.940	5.96	5.70	5.46	99	
15+18+50	0.98	1.17	3.25	5.40 - 2.90 6.80	1.288 - 0.700 1.930	5.91	5.66	5.42	99	
15+20+20	1.47	1.96	1.96	5.40 - 2.90 6.80	1.414 - 0.760 2.310	6.49	6.21	5.95	99	
15+20+22	1.42	1.89	2.08	5.40 - 2.90 6.80	1.366 - 0.730 2.130	6.27	6.00	5.75	99	
15+20+25	1.35	1.80	2.25	5.40 - 2.90 6.80	1.366 - 0.730 2.130	6.27	6.00	5.75	99	
15+20+35	1.16	1.54	2.70	5.40 - 2.90 6.80	1.366 - 0.730 2.130	6.27	6.00	5.75	99	
15+20+42	1.05	1.40	2.95	5.40 - 2.90 6.80	1.346 - 0.730 2.120	6.18	5.91	5.67	99	
15+20+50	0.95	1.27	3.18	5.40 - 2.90 6.80	1.337 - 0.730 2.110	6.14	5.87	5.63	99	
15+22+22	1.37	2.01	2.01	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+22+25	1.31	1.92	2.18	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+22+35	1.13	1.65	2.63	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+22+42	1.03	1.50	2.87	5.40 - 2.90 6.80	1.298 - 0.700 1.940	5.96	5.70	5.46	99	
15+22+50	0.93	1.37	3.10	5.40 - 2.90 6.80	1.288 - 0.700 1.930	5.91	5.66	5.42	99	
15+25+25	1.25	2.08	2.08	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+25+35	1.08	1.80	2.52	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+25+42	0.99	1.65	2.77	5.40 - 2.90 6.80	1.298 - 0.700 1.940	5.96	5.70	5.46	99	
15+25+50	0.90	1.50	3.00	5.40 - 2.90 6.80	1.288 - 0.700 1.930	5.91	5.66	5.42	99	
15+35+35	0.95	2.22	2.22	5.40 - 2.90 6.80	1.317 - 0.700 1.950	6.05	5.79	5.54	99	
15+35+42	0.88	2.05	2.47	5.40 - 2.90 6.80	1.298 - 0.700 1.940	5.96	5.70	5.46	99	
15+35+50	0.81	1.89	2.70	5.40 - 2.90 6.80	1.288 - 0.700 1.930	5.91	5.66	5.42	99	
15+42+42	0.82	2.29	2.29	5.40 - 2.90 6.80	1.278 - 0.700 1.930	5.87	5.61	5.38	99	

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Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)	
	Unit A	Unit B	Unit C	Total			220	230	240		
18+18+18	1.80	1.80	1.80	5.40 - 2.90	6.80	1.260 - 0.670	1.770	5.79	5.53	5.30	99
18+18+20	1.74	1.74	1.93	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
18+18+22	1.68	1.68	2.05	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+18+25	1.59	1.59	2.21	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+18+35	1.37	1.37	2.66	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+18+42	1.25	1.25	2.91	5.40 - 2.90	6.80	1.249 - 0.670	1.760	5.74	5.49	5.26	99
18+18+50	1.13	1.13	3.14	5.40 - 2.90	6.80	1.240 - 0.670	1.750	5.69	5.44	5.22	99
18+20+20	1.68	1.86	1.86	5.40 - 2.90	6.80	1.366 - 0.730	2.130	6.27	6.00	5.75	99
18+20+22	1.62	1.80	1.98	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
18+20+25	1.54	1.71	2.14	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
18+20+35	1.33	1.48	2.59	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
18+20+42	1.22	1.35	2.84	5.40 - 2.90	6.80	1.298 - 0.700	1.940	5.96	5.70	5.46	99
18+20+50	1.10	1.23	3.07	5.40 - 2.90	6.80	1.288 - 0.700	1.930	5.91	5.66	5.42	99
18+22+22	1.57	1.92	1.92	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+22+25	1.50	1.83	2.08	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+22+35	1.30	1.58	2.52	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+22+42	1.19	1.45	2.77	5.40 - 2.90	6.80	1.249 - 0.670	1.760	5.74	5.49	5.26	99
18+22+50	1.08	1.32	3.00	5.40 - 2.90	6.80	1.240 - 0.670	1.750	5.69	5.44	5.22	99
18+25+25	1.43	1.99	1.99	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+25+35	1.25	1.73	2.42	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+25+42	1.14	1.59	2.67	5.40 - 2.90	6.80	1.249 - 0.670	1.760	5.74	5.49	5.26	99
18+25+50	1.05	1.45	2.90	5.40 - 2.90	6.80	1.240 - 0.670	1.750	5.69	5.44	5.22	99
18+35+35	1.10	2.15	2.15	5.40 - 2.90	6.80	1.269 - 0.670	1.770	5.83	5.57	5.34	99
18+35+42	1.02	1.99	2.39	5.40 - 2.90	6.80	1.249 - 0.670	1.760	5.74	5.49	5.26	99
20+20+20	1.80	1.80	1.80	5.40 - 2.90	6.80	1.414 - 0.760	2.310	6.49	6.21	5.95	99
20+20+22	1.74	1.74	1.92	5.40 - 2.90	6.80	1.366 - 0.730	2.130	6.27	6.00	5.75	99
20+20+25	1.66	1.66	2.08	5.40 - 2.90	6.80	1.366 - 0.730	2.130	6.27	6.00	5.75	99
20+20+35	1.44	1.44	2.52	5.40 - 2.90	6.80	1.366 - 0.730	2.130	6.27	6.00	5.75	99
20+20+42	1.32	1.32	2.77	5.40 - 2.90	6.80	1.346 - 0.730	2.120	6.18	5.91	5.67	99
20+20+50	1.20	1.20	3.00	5.40 - 2.90	6.80	1.337 - 0.730	2.110	6.14	5.87	5.63	99
20+22+22	1.69	1.86	1.86	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
20+22+25	1.61	1.77	2.01	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
20+22+35	1.40	1.54	2.45	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
20+22+42	1.29	1.41	2.70	5.40 - 2.90	6.80	1.298 - 0.700	1.940	5.96	5.70	5.46	99
20+22+50	1.17	1.29	2.93	5.40 - 2.90	6.80	1.288 - 0.700	1.930	5.91	5.66	5.42	99
20+25+25	1.54	1.93	1.93	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
20+25+35	1.35	1.69	2.36	5.40 - 2.90	6.80	1.317 - 0.700	1.950	6.05	5.79	5.54	99
20+25+42	1.24	1.55	2.61	5.40 - 2.90	6.80	1.298 - 0.700	1.940	5.96	5.70	5.46	99
20+25+50	1.14	1.42	2.84	5.40 - 2.90	6.80	1.288 - 0.700	1.930	5.91	5.66	5.42	99

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Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)			Current (A)			Power factor(%)		
	Unit A	Unit B	Unit C	Total				220	230	240			
20+35+35	1.20	2.10	2.10	5.40 - 6.80	2.90	-	6.80	1.317 - 1.950	0.700	6.05	5.79	5.54	99
20+35+42	1.11	1.95	2.34	5.40 - 6.80	2.90	-	6.80	1.298 - 1.940	0.700	5.96	5.70	5.46	99
22+22+22	1.80	1.80	1.80	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+22+25	1.72	1.72	1.96	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+22+35	1.50	1.50	2.39	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+22+42	1.38	1.38	2.64	5.40 - 6.80	2.90	-	6.80	1.249 - 1.760	0.670	5.74	5.49	5.26	99
22+22+50	1.26	1.26	2.87	5.40 - 6.80	2.90	-	6.80	1.240 - 1.750	0.670	5.69	5.44	5.22	99
22+25+25	1.65	1.88	1.88	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+25+35	1.45	1.65	2.30	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+25+42	1.33	1.52	2.55	5.40 - 6.80	2.90	-	6.80	1.249 - 1.760	0.670	5.74	5.49	5.26	99
22+25+50	1.22	1.39	2.78	5.40 - 6.80	2.90	-	6.80	1.240 - 1.750	0.670	5.69	5.44	5.22	99
22+35+35	1.29	2.05	2.05	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
22+35+42	1.20	1.91	2.29	5.40 - 6.80	2.90	-	6.80	1.249 - 1.760	0.670	5.74	5.49	5.26	99
25+25+25	1.80	1.80	1.80	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
25+25+35	1.59	1.59	2.22	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99
25+25+42	1.47	1.47	2.47	5.40 - 6.80	2.90	-	6.80	1.249 - 1.760	0.670	5.74	5.49	5.26	99
25+25+50	1.35	1.35	2.70	5.40 - 6.80	2.90	-	6.80	1.240 - 1.750	0.670	5.69	5.44	5.22	99
25+35+35	1.42	1.99	1.99	5.40 - 6.80	2.90	-	6.80	1.269 - 1.770	0.670	5.83	5.57	5.34	99