

MXZ-2D52VA COOLING

Indoor units combination	Cooling capacity (kW)			Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Total			
22	2.20	-	2.20 (0.90 - 3.00)	0.430 (0.120 - 0.620)	1.97	95
25	2.50	-	2.50 (0.90 - 3.30)	0.490 (0.120 - 0.690)	2.24	95
33	3.30	-	3.30 (0.90 - 4.00)	0.690 (0.120 - 0.900)	3.16	95
35	3.50	-	3.50 (0.90 - 4.00)	0.730 (0.120 - 0.900)	3.34	95
42	4.20	-	4.20 (1.00 - 4.90)	1.100 (0.160 - 1.500)	5.03	95
50	4.50	-	4.50 (1.00 - 5.00)	1.220 (0.160 - 1.550)	5.58	95
22+22	2.20	2.20	4.40 (1.10 - 5.30)	0.950 (0.250 - 1.330)	4.26	97
22+25	2.20	2.50	4.70 (1.10 - 5.40)	1.070 (0.250 - 1.390)	4.80	97
22+33	2.00	3.00	5.00 (1.10 - 5.60)	1.190 (0.250 - 1.450)	5.33	97
22+35	1.93	3.07	5.00 (1.10 - 5.60)	1.190 (0.250 - 1.450)	5.33	97
22+42	1.75	3.35	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.550)	5.60	97
22+50	1.59	3.61	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	6.02	97
25+25	2.50	2.50	5.00 (1.10 - 5.60)	1.190 (0.250 - 1.450)	5.33	97
25+33	2.20	2.90	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.450)	5.60	97
25+35	2.13	2.98	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.450)	5.60	97
25+42	1.90	3.20	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.550)	5.60	97
25+50	1.73	3.47	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	6.02	97
33+33	2.55	2.55	5.10 (1.10 - 6.00)	1.300 (0.250 - 1.650)	5.83	97
33+35	2.48	2.63	5.10 (1.10 - 6.00)	1.300 (0.250 - 1.650)	5.83	97
35+35	2.60	2.60	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	6.02	97

MXZ-2D52VA HEATING

Indoor units combination	Heating capacity (kW)			Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Total			
22	3.30	-	3.30 (0.90 - 4.00)	0.670 (0.110 - 0.910)	3.07	95
25	3.60	-	3.60 (0.90 - 4.50)	0.730 (0.110 - 1.050)	3.34	95
33	4.00	-	4.00 (0.90 - 4.80)	0.870 (0.110 - 1.150)	3.98	95
35	4.00	-	4.00 (0.90 - 4.80)	0.870 (0.110 - 1.150)	3.98	95
42	4.80	-	4.80 (0.90 - 5.30)	1.580 (0.100 - 2.000)	7.23	95
50	5.00	-	5.00 (0.90 - 5.50)	1.780 (0.100 - 2.080)	8.15	95
22+22	2.85	2.85	5.70 (1.00 - 6.70)	1.420 (0.200 - 1.710)	6.36	97
22+25	2.71	3.09	5.80 (1.00 - 6.80)	1.460 (0.200 - 1.740)	6.54	97
22+33	2.36	3.54	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
22+35	2.28	3.62	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
22+42	2.03	3.87	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
22+50	1.86	4.24	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.92	97
25+25	2.95	2.95	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
25+33	2.54	3.36	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
25+35	2.46	3.44	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
25+42	2.20	3.70	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.72	97
25+50	2.03	4.07	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.92	97
33+33	3.00	3.00	6.00 (1.00 - 7.00)	1.520 (0.200 - 1.760)	6.81	97
33+35	2.91	3.09	6.00 (1.00 - 7.00)	1.520 (0.200 - 1.760)	6.81	97
35+35	3.05	3.05	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.92	97

MXZ-3D54VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Total			
22	2.20	-	-	2.20 (1.40 - 3.00)	0.510 (0.420 - 0.740)	2.24	99
25	2.50	-	-	2.50 (1.40 - 3.30)	0.580 (0.420 - 0.830)	2.55	99
33	3.30	-	-	3.30 (1.40 - 4.30)	0.780 (0.430 - 1.180)	3.43	99
35	3.50	-	-	3.50 (1.50 - 4.30)	0.820 (0.430 - 1.180)	3.60	99
42	4.20	-	-	4.20 (1.60 - 5.00)	1.080 (0.450 - 1.420)	4.74	99
50	5.00	-	-	5.00 (1.60 - 5.60)	1.430 (0.480 - 1.660)	6.28	99
22+22	2.20	2.20	-	4.40 (2.00 - 5.40)	0.860 (0.540 - 1.450)	3.78	99
22+25	2.20	2.50	-	4.70 (2.00 - 5.70)	0.960 (0.540 - 1.600)	4.22	99
22+33	2.12	3.18	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
22+35	2.05	3.25	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
22+42	1.82	3.48	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
22+50	1.62	3.68	-	5.30 (2.00 - 6.80)	1.130 (0.540 - 2.310)	4.96	99
25+25	2.50	2.50	-	5.00 (2.00 - 6.00)	1.050 (0.540 - 1.750)	4.61	99
25+33	2.28	3.02	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
25+35	2.21	3.09	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
25+42	1.98	3.32	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
25+50	1.77	3.53	-	5.30 (2.00 - 6.80)	1.130 (0.540 - 2.310)	4.96	99
33+33	2.65	2.65	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
33+35	2.57	2.73	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
33+42	2.33	2.97	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
33+50	2.11	3.19	-	5.30 (2.00 - 6.80)	1.130 (0.540 - 2.310)	4.96	99
35+35	2.65	2.65	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
35+42	2.41	2.89	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
35+50	2.18	3.12	-	5.30 (2.00 - 6.80)	1.130 (0.550 - 2.310)	4.96	99
42+42	2.65	2.65	-	5.30 (2.00 - 6.80)	1.150 (0.550 - 2.320)	5.05	99
42+50	2.42	2.88	-	5.30 (2.00 - 6.80)	1.130 (0.550 - 2.310)	4.96	99
50+50	2.65	2.65	-	5.30 (2.10 - 6.80)	1.110 (0.560 - 2.340)	4.87	99
22+22+22	1.77	1.77	1.77	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+22+25	1.69	1.69	1.92	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+22+33	1.54	1.54	2.31	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+22+35	1.50	1.50	2.39	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+22+42	1.38	1.38	2.64	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
22+22+50	1.26	1.26	2.87	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
22+25+25	1.62	1.84	1.84	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+25+33	1.49	1.69	2.23	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+25+35	1.45	1.65	2.30	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+25+42	1.33	1.52	2.55	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
22+25+50	1.22	1.39	2.78	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
22+33+33	1.35	2.03	2.03	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+33+35	1.32	1.98	2.10	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+33+42	1.22	1.84	2.34	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99

MXZ-3D54VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Total			
22+35+35	1.29	2.05	2.05	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+35+42	1.20	1.91	2.29	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
25+25+25	1.80	1.80	1.80	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+25+33	1.63	1.63	2.15	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+25+35	1.59	1.59	2.22	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+25+42	1.47	1.47	2.47	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
25+25+50	1.35	1.35	2.70	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
25+33+33	1.48	1.96	1.96	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+33+35	1.45	1.92	2.03	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+35+35	1.42	1.99	1.99	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99

MXZ-3D54VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Total			
22	3.30	-	-	3.30 (1.20 - 4.20)	0.780 (0.380 - 1.090)	3.43	99
25	3.60	-	-	3.60 (1.20 - 4.50)	0.880 (0.380 - 1.190)	3.86	99
33	4.00	-	-	4.00 (1.20 - 4.80)	1.020 (0.380 - 1.300)	4.48	99
35	4.00	-	-	4.00 (1.20 - 4.80)	1.020 (0.380 - 1.300)	4.48	99
42	5.40	-	-	5.40 (1.30 - 6.50)	1.400 (0.370 - 1.800)	6.15	99
50	6.80	-	-	6.80 (1.40 - 8.20)	1.770 (0.370 - 2.300)	7.77	99
22+22	3.30	3.30	-	6.60 (1.80 - 7.20)	1.500 (0.410 - 1.710)	6.59	99
22+25	3.14	3.56	-	6.70 (1.80 - 8.10)	1.540 (0.410 - 1.980)	6.76	99
22+33	2.72	4.08	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.000)	6.94	99
22+35	2.62	4.18	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
22+42	2.34	4.46	-	6.80 (1.80 - 9.00)	1.560 (0.410 - 2.250)	6.85	99
22+50	2.08	4.72	-	6.80 (1.80 - 9.00)	1.530 (0.380 - 2.240)	6.72	99
25+25	3.40	3.40	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
25+33	2.93	3.87	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
25+35	2.83	3.97	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
25+42	2.54	4.26	-	6.80 (1.80 - 9.00)	1.560 (0.410 - 2.250)	6.85	99
25+50	2.27	4.53	-	6.80 (1.80 - 9.00)	1.500 (0.380 - 2.230)	6.59	99
33+33	3.40	3.40	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
33+35	3.30	3.50	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
33+42	2.99	3.81	-	6.80 (1.80 - 9.00)	1.510 (0.410 - 2.230)	6.63	99
33+50	2.70	4.10	-	6.80 (1.80 - 9.00)	1.410 (0.380 - 2.190)	6.19	99
35+35	3.40	3.40	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
35+42	3.09	3.71	-	6.80 (1.80 - 9.00)	1.490 (0.410 - 2.220)	6.54	99
35+50	2.80	4.00	-	6.80 (1.80 - 9.00)	1.410 (0.380 - 2.180)	6.19	99
42+42	3.40	3.40	-	6.80 (1.80 - 9.00)	1.440 (0.410 - 2.190)	6.32	99
42+50	3.10	3.70	-	6.80 (1.80 - 9.00)	1.370 (0.380 - 2.120)	6.02	99
50+50	3.40	3.40	-	6.80 (1.90 - 9.00)	1.390 (0.360 - 2.040)	6.10	99
22+22+22	2.27	2.27	2.27	6.80 (2.60 - 9.00)	1.500 (0.500 - 2.020)	6.59	99
22+22+25	2.20	2.20	2.50	6.90 (2.60 - 9.00)	1.510 (0.500 - 2.020)	6.63	99
22+22+33	2.00	2.00	3.00	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+22+35	1.95	1.95	3.10	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+22+42	1.79	1.79	3.42	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
22+22+50	1.64	1.64	3.72	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
22+25+25	2.11	2.40	2.40	6.90 (2.60 - 9.00)	1.530 (0.500 - 2.020)	6.72	99
22+25+33	1.93	2.19	2.89	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+25+35	1.88	2.13	2.99	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+25+42	1.73	1.97	3.30	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
22+25+50	1.59	1.80	3.61	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
22+33+33	1.75	2.63	2.63	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+33+35	1.71	2.57	2.72	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+33+42	1.59	2.38	3.03	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99

MXZ-3D54VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Total			
22+35+35	1.67	2.66	2.66	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+35+42	1.56	2.47	2.97	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
25+25+25	2.33	2.33	2.33	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+25+33	2.11	2.11	2.78	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+25+35	2.06	2.06	2.88	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+25+42	1.90	1.90	3.20	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
25+25+50	1.75	1.75	3.50	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
25+33+33	1.92	2.54	2.54	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+33+35	1.88	2.48	2.63	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+35+35	1.84	2.58	2.58	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99

MXZ-4D71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22	2.20	-	-	-	2.20 (1.40 - 3.00)	0.510 (0.420 - 0.740)	2.24	99
25	2.50	-	-	-	2.50 (1.40 - 3.30)	0.580 (0.420 - 0.830)	2.55	99
33	3.30	-	-	-	3.30 (1.50 - 4.30)	0.760 (0.430 - 1.180)	3.34	99
35	3.50	-	-	-	3.50 (1.50 - 4.30)	0.800 (0.430 - 1.180)	3.51	99
42	4.20	-	-	-	4.20 (1.60 - 5.00)	1.060 (0.450 - 1.420)	4.66	99
50	5.00	-	-	-	5.00 (1.60 - 5.60)	1.400 (0.480 - 1.660)	6.15	99
60	6.00	-	-	-	6.00 (1.60 - 6.60)	1.700 (0.480 - 2.250)	7.47	99
22+22	2.20	2.20	-	-	4.40 (2.00 - 5.40)	0.900 (0.540 - 1.450)	3.95	99
22+25	2.20	2.50	-	-	4.70 (2.00 - 5.70)	0.990 (0.540 - 1.600)	4.35	99
22+33	2.20	3.30	-	-	5.50 (2.00 - 6.30)	1.270 (0.540 - 1.900)	5.58	99
22+35	2.20	3.50	-	-	5.70 (2.00 - 6.40)	1.340 (0.540 - 1.960)	5.88	99
22+42	2.20	4.20	-	-	6.40 (2.00 - 6.80)	1.600 (0.540 - 2.160)	7.03	99
22+50	2.08	4.72	-	-	6.80 (2.00 - 7.10)	1.820 (0.550 - 2.330)	7.99	99
22+60	1.82	4.98	-	-	6.80 (2.00 - 7.10)	1.820 (0.560 - 2.320)	7.99	99
25+25	2.50	2.50	-	-	5.00 (2.00 - 6.00)	1.080 (0.540 - 1.750)	4.74	99
25+33	2.50	3.30	-	-	5.80 (2.00 - 6.50)	1.380 (0.540 - 1.990)	6.06	99
25+35	2.50	3.50	-	-	6.00 (2.00 - 6.60)	1.450 (0.540 - 2.050)	6.37	99
25+42	2.50	4.20	-	-	6.70 (2.00 - 6.90)	1.710 (0.540 - 2.250)	7.51	99
25+50	2.27	4.53	-	-	6.80 (2.00 - 7.10)	1.820 (0.550 - 2.330)	7.99	99
25+60	2.00	4.80	-	-	6.80 (2.00 - 7.10)	1.810 (0.560 - 2.320)	7.95	99
33+33	3.30	3.30	-	-	6.60 (2.00 - 6.90)	1.670 (0.540 - 2.220)	7.33	99
33+35	3.30	3.50	-	-	6.80 (2.00 - 7.00)	1.750 (0.540 - 2.280)	7.69	99
33+42	2.99	3.81	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
33+50	2.70	4.10	-	-	6.80 (2.00 - 7.10)	1.820 (0.550 - 2.330)	7.99	99
33+60	2.41	4.39	-	-	6.80 (2.00 - 7.10)	1.760 (0.560 - 2.330)	7.73	99
35+35	3.40	3.40	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
35+42	3.09	3.71	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
35+50	2.80	4.00	-	-	6.80 (2.00 - 7.10)	1.810 (0.550 - 2.330)	7.95	99
35+60	2.51	4.29	-	-	6.80 (2.00 - 7.10)	1.750 (0.560 - 2.330)	7.69	99
42+42	3.40	3.40	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
42+50	3.10	3.70	-	-	6.80 (2.00 - 7.10)	1.770 (0.550 - 2.340)	7.77	99
42+60	2.80	4.00	-	-	6.80 (2.10 - 7.10)	1.710 (0.560 - 2.350)	7.51	99
50+50	3.40	3.40	-	-	6.80 (2.10 - 7.10)	1.720 (0.560 - 2.360)	7.55	99
50+60	3.09	3.71	-	-	6.80 (2.10 - 7.10)	1.650 (0.570 - 2.360)	7.25	99
60+60	3.40	3.40	-	-	6.80 (2.10 - 7.10)	1.580 (0.580 - 2.410)	6.94	99
22+22+22	2.20	2.20	2.20	-	6.60 (2.90 - 8.10)	1.540 (0.670 - 2.390)	6.76	99
22+22+25	2.20	2.20	2.50	-	6.90 (2.90 - 8.20)	1.800 (0.670 - 2.420)	7.91	99
22+22+33	2.00	2.00	3.00	-	7.00 (2.90 - 8.50)	1.880 (0.670 - 2.500)	8.26	99
22+22+35	1.95	1.95	3.10	-	7.00 (2.90 - 8.50)	1.860 (0.670 - 2.500)	8.17	99
22+22+42	1.79	1.79	3.42	-	7.00 (2.90 - 8.50)	1.800 (0.670 - 2.480)	7.91	99
22+22+50	1.64	1.64	3.72	-	7.00 (2.90 - 8.50)	1.730 (0.670 - 2.460)	7.60	99

MXZ-4D71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22+22+60	1.48	1.48	4.04	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
22+25+25	2.14	2.43	2.43	-	7.00 (2.90 - 8.40)	1.890 (0.670 - 2.470)	8.30	99
22+25+33	1.93	2.19	2.89	-	7.00 (2.90 - 8.50)	1.860 (0.670 - 2.500)	8.17	99
22+25+35	1.88	2.13	2.99	-	7.00 (2.90 - 8.50)	1.840 (0.670 - 2.490)	8.08	99
22+25+42	1.73	1.97	3.30	-	7.00 (2.90 - 8.50)	1.780 (0.670 - 2.480)	7.82	99
22+25+50	1.59	1.80	3.61	-	7.00 (2.90 - 8.50)	1.710 (0.670 - 2.460)	7.51	99
22+25+60	1.44	1.64	3.93	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
22+33+33	1.75	2.63	2.63	-	7.00 (2.90 - 8.50)	1.800 (0.670 - 2.490)	7.91	99
22+33+35	1.71	2.57	2.72	-	7.00 (2.90 - 8.50)	1.790 (0.670 - 2.490)	7.86	99
22+33+42	1.59	2.38	3.03	-	7.00 (2.90 - 8.50)	1.720 (0.670 - 2.470)	7.55	99
22+33+50	1.47	2.20	3.33	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
22+33+60	1.34	2.01	3.65	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
22+35+35	1.67	2.66	2.66	-	7.00 (2.90 - 8.50)	1.780 (0.670 - 2.480)	7.82	99
22+35+42	1.56	2.47	2.97	-	7.00 (2.90 - 8.50)	1.710 (0.670 - 2.470)	7.51	99
22+35+50	1.44	2.29	3.27	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
22+35+60	1.32	2.09	3.59	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
22+42+42	1.45	2.77	2.77	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
22+42+50	1.35	2.58	3.07	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
22+42+60	1.24	2.37	3.39	-	7.00 (2.90 - 8.50)	1.610 (0.670 - 2.430)	7.07	99
22+50+50	1.26	2.87	2.87	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.430)	7.16	99
25+25+25	2.33	2.33	2.33	-	7.00 (2.90 - 8.50)	1.890 (0.670 - 2.500)	8.30	99
25+25+33	2.11	2.11	2.78	-	7.00 (2.90 - 8.50)	1.840 (0.670 - 2.490)	8.08	99
25+25+35	2.06	2.06	2.88	-	7.00 (2.90 - 8.50)	1.820 (0.670 - 2.490)	7.99	99
25+25+42	1.90	1.90	3.20	-	7.00 (2.90 - 8.50)	1.760 (0.670 - 2.470)	7.73	99
25+25+50	1.75	1.75	3.50	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.460)	7.42	99
25+25+60	1.59	1.59	3.82	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
25+33+33	1.92	2.54	2.54	-	7.00 (2.90 - 8.50)	1.790 (0.670 - 2.490)	7.86	99
25+33+35	1.88	2.48	2.63	-	7.00 (2.90 - 8.50)	1.780 (0.670 - 2.480)	7.82	99
25+33+42	1.75	2.31	2.94	-	7.00 (2.90 - 8.50)	1.700 (0.670 - 2.470)	7.47	99
25+33+50	1.62	2.14	3.24	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
25+33+60	1.48	1.96	3.56	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
25+35+35	1.84	2.58	2.58	-	7.00 (2.90 - 8.50)	1.760 (0.670 - 2.480)	7.73	99
25+35+42	1.72	2.40	2.88	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.460)	7.42	99
25+35+50	1.59	2.23	3.18	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
25+35+60	1.46	2.04	3.50	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
25+42+42	1.61	2.70	2.70	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
25+42+50	1.50	2.51	2.99	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
25+50+50	1.40	2.80	2.80	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.430)	7.16	99
33+33+33	2.33	2.33	2.33	-	7.00 (2.90 - 8.50)	1.730 (0.670 - 2.480)	7.60	99
33+33+35	2.29	2.29	2.43	-	7.00 (2.90 - 8.50)	1.720 (0.670 - 2.480)	7.55	99
33+33+42	2.14	2.14	2.72	-	7.00 (2.90 - 8.50)	1.670 (0.670 - 2.460)	7.33	99

MXZ-4D71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
33+33+50	1.99	1.99	3.02	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
33+35+35	2.24	2.38	2.38	-	7.00 (2.90 - 8.50)	1.700 (0.670 - 2.470)	7.47	99
33+35+42	2.10	2.23	2.67	-	7.00 (2.90 - 8.50)	1.670 (0.670 - 2.460)	7.33	99
33+35+50	1.96	2.08	2.97	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
33+42+42	1.97	2.51	2.51	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
35+35+35	2.33	2.33	2.33	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.470)	7.42	99
35+35+42	2.19	2.19	2.63	-	7.00 (2.90 - 8.50)	1.670 (0.670 - 2.460)	7.33	99
35+35+50	2.04	2.04	2.92	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
35+42+42	2.06	2.47	2.47	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
22+22+22+22	1.75	1.75	1.75	1.75	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+22+25	1.69	1.69	1.69	1.92	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+22+33	1.56	1.56	1.56	2.33	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+22+35	1.55	1.55	1.55	2.46	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+22+42	1.45	1.45	1.45	2.76	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+22+22+50	1.35	1.35	1.35	3.06	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+22+25+25	1.64	1.64	1.86	1.86	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+25+33	1.53	1.53	1.74	2.30	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+25+35	1.50	1.50	1.71	2.39	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+25+42	1.41	1.41	1.60	2.69	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+22+25+50	1.31	1.31	1.49	2.98	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+22+33+33	1.42	1.42	2.13	2.13	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+33+35	1.39	1.39	2.09	2.22	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+33+42	1.31	1.31	1.97	2.51	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+22+35+35	1.37	1.37	2.18	2.18	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+35+42	1.29	1.29	2.05	2.46	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+25+25+25	1.59	1.80	1.80	1.80	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+25+25+33	1.49	1.69	1.69	2.23	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+25+35	1.46	1.66	1.66	2.32	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+25+42	1.37	1.56	1.56	2.62	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+25+25+50	1.28	1.45	1.45	2.91	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+25+33+33	1.38	1.57	2.07	2.07	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+33+35	1.36	1.54	2.04	2.16	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+33+42	1.28	1.45	1.92	2.44	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+25+35+35	1.34	1.52	2.12	2.12	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+35+42	1.26	1.43	2.00	2.40	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
25+25+25+25	1.78	1.78	1.78	1.78	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+25+33	1.64	1.64	1.64	2.17	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+25+35	1.61	1.61	1.61	2.26	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+25+42	1.52	1.52	1.52	2.55	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
25+25+25+50	1.42	1.42	1.42	2.84	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
25+25+33+33	1.53	1.53	2.02	2.02	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+33+35	1.50	1.50	1.99	2.11	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+35+35	1.48	1.48	2.07	2.07	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99

MXZ-4D71VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22	3.30	-	-	-	3.30 (1.20 - 4.20)	0.760 (0.380 - 1.090)	3.34	99
25	3.60	-	-	-	3.60 (1.20 - 4.50)	0.860 (0.380 - 1.190)	3.78	99
33	4.00	-	-	-	4.00 (1.20 - 4.80)	1.000 (0.380 - 1.300)	4.39	99
35	4.00	-	-	-	4.00 (1.20 - 4.80)	1.000 (0.380 - 1.300)	4.39	99
42	5.40	-	-	-	5.40 (1.30 - 6.50)	1.460 (0.370 - 1.800)	6.41	99
50	7.20	-	-	-	7.20 (1.40 - 8.20)	1.880 (0.370 - 2.300)	8.26	99
60	7.90	-	-	-	7.90 (1.40 - 8.60)	2.120 (0.360 - 2.410)	9.31	99
22+22	3.30	3.30	-	-	6.60 (1.80 - 7.20)	1.470 (0.410 - 1.710)	6.46	99
22+25	3.23	3.67	-	-	6.90 (1.80 - 8.10)	1.580 (0.410 - 1.940)	6.94	99
22+33	2.96	4.44	-	-	7.40 (1.80 - 9.00)	1.770 (0.410 - 2.170)	7.77	99
22+35	2.86	4.54	-	-	7.40 (1.80 - 9.00)	1.800 (0.410 - 2.170)	7.91	99
22+42	2.61	4.99	-	-	7.60 (1.80 - 9.00)	1.910 (0.410 - 2.170)	8.39	99
22+50	2.38	5.42	-	-	7.80 (1.80 - 9.00)	2.010 (0.410 - 2.160)	8.83	99
22+60	2.09	5.71	-	-	7.80 (1.80 - 9.00)	2.080 (0.410 - 2.120)	9.13	99
25+25	3.60	3.60	-	-	7.20 (1.80 - 9.00)	1.680 (0.410 - 2.170)	7.38	99
25+33	3.19	4.21	-	-	7.40 (1.80 - 9.00)	1.820 (0.410 - 2.170)	7.99	99
25+35	3.13	4.38	-	-	7.50 (1.80 - 9.00)	1.860 (0.410 - 2.170)	8.17	99
25+42	2.87	4.83	-	-	7.70 (1.80 - 9.00)	1.960 (0.410 - 2.170)	8.61	99
25+50	2.60	5.20	-	-	7.80 (1.80 - 9.00)	2.020 (0.410 - 2.150)	8.87	99
25+60	2.29	5.51	-	-	7.80 (1.80 - 9.00)	2.070 (0.400 - 2.110)	9.09	99
33+33	3.85	3.85	-	-	7.70 (1.80 - 9.00)	1.960 (0.410 - 2.170)	8.61	99
33+35	3.74	3.96	-	-	7.70 (1.80 - 9.00)	2.000 (0.410 - 2.170)	8.78	99
33+42	3.43	4.37	-	-	7.80 (1.80 - 9.00)	2.030 (0.410 - 2.150)	8.92	99
33+50	3.10	4.70	-	-	7.80 (1.80 - 9.00)	2.060 (0.410 - 2.110)	9.05	99
33+60	2.77	5.03	-	-	7.80 (1.80 - 9.00)	1.940 (0.380 - 2.070)	8.52	99
35+35	3.90	3.90	-	-	7.80 (1.80 - 9.00)	2.030 (0.410 - 2.170)	8.92	99
35+42	3.55	4.25	-	-	7.80 (1.80 - 9.00)	2.040 (0.410 - 2.140)	8.96	99
35+50	3.21	4.59	-	-	7.80 (1.80 - 9.00)	2.040 (0.400 - 2.110)	8.96	99
35+60	2.87	4.93	-	-	7.80 (1.80 - 9.00)	1.900 (0.370 - 2.060)	8.34	99
42+42	3.90	3.90	-	-	7.80 (1.80 - 9.00)	2.050 (0.400 - 2.110)	9.00	99
42+50	3.56	4.24	-	-	7.80 (1.80 - 9.00)	1.910 (0.380 - 2.080)	8.39	99
42+60	3.21	4.59	-	-	7.80 (1.90 - 9.00)	1.780 (0.360 - 2.030)	7.82	99
50+50	3.90	3.90	-	-	7.80 (1.90 - 9.00)	1.760 (0.360 - 2.040)	7.73	99
50+60	3.55	4.25	-	-	7.80 (1.90 - 9.00)	1.780 (0.360 - 1.970)	7.82	99
60+60	3.90	3.90	-	-	7.80 (1.90 - 9.00)	1.800 (0.360 - 1.900)	7.91	99
22+22+22	2.63	2.63	2.63	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+25	2.52	2.52	2.86	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+33	2.26	2.26	3.39	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+35	2.20	2.20	3.50	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+42	2.02	2.02	3.86	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+22+50	1.85	1.85	4.20	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99

MXZ-4D71VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22+22+60	1.67	1.67	4.56	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+25+25	2.41	2.74	2.74	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+25+33	2.17	2.47	3.26	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+25+35	2.12	2.41	3.37	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+25+42	1.95	2.22	3.73	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+25+50	1.79	2.04	4.07	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+25+60	1.62	1.85	4.43	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+33+33	1.98	2.96	2.96	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+33+35	1.93	2.90	3.07	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+33+42	1.79	2.69	3.42	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+33+50	1.66	2.48	3.76	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+33+60	1.51	2.27	4.12	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+35+35	1.89	3.01	3.01	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+35+42	1.76	2.79	3.35	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+35+50	1.62	2.58	3.69	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+35+60	1.49	2.36	4.05	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+42+42	1.64	3.13	3.13	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
22+42+50	1.52	2.91	3.46	-	7.90 (2.60 - 10.60)	1.830 (0.500 - 2.990)	8.04	99
22+42+60	1.40	2.68	3.82	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 2.990)	8.17	99
22+50+50	1.42	3.24	3.24	-	7.90 (2.60 - 10.60)	1.820 (0.500 - 2.960)	7.99	99
25+25+25	2.63	2.63	2.63	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+25+33	2.38	2.38	3.14	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+25+35	2.32	2.32	3.25	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+25+42	2.15	2.15	3.61	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
25+25+50	1.98	1.98	3.95	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
25+25+60	1.80	1.80	4.31	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
25+33+33	2.17	2.86	2.86	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+33+35	2.12	2.80	2.97	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+33+42	1.98	2.61	3.32	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
25+33+50	1.83	2.41	3.66	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
25+33+60	1.67	2.21	4.02	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
25+35+35	2.08	2.91	2.91	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+35+42	1.94	2.71	3.25	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
25+35+50	1.80	2.51	3.59	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
25+35+60	1.65	2.30	3.95	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
25+42+42	1.81	3.04	3.04	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
25+42+50	1.69	2.84	3.38	-	7.90 (2.60 - 10.60)	1.830 (0.500 - 2.990)	8.04	99
25+50+50	1.58	3.16	3.16	-	7.90 (2.60 - 10.60)	1.820 (0.500 - 2.960)	7.99	99
33+33+33	2.63	2.63	2.63	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
33+33+35	2.58	2.58	2.74	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
33+33+42	2.41	2.41	3.07	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99

MXZ-4D71VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
33+33+50	2.25	2.25	3.41	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
33+35+35	2.53	2.68	2.68	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
33+35+42	2.37	2.51	3.02	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
33+35+50	2.21	2.34	3.35	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
33+42+42	2.23	2.84	2.84	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
35+35+35	2.63	2.63	2.63	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
35+35+42	2.47	2.47	2.96	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
35+35+50	2.30	2.30	3.29	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
35+42+42	2.32	2.79	2.79	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
22+22+22+22	2.00	2.00	2.00	2.00	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+25	1.93	1.93	1.93	2.20	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+33	1.78	1.78	1.78	2.67	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+35	1.74	1.74	1.74	2.77	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+42	1.63	1.63	1.63	3.11	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+22+22+50	1.52	1.52	1.52	3.45	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+22+25+25	1.87	1.87	2.13	2.13	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+25+33	1.73	1.73	1.96	2.59	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+25+35	1.69	1.69	1.92	2.69	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+25+42	1.59	1.59	1.80	3.03	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+22+25+50	1.48	1.48	1.68	3.36	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+22+33+33	1.60	1.60	2.40	2.40	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+33+35	1.57	1.57	2.36	2.50	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+33+42	1.48	1.48	2.22	2.82	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+22+35+35	1.54	1.54	2.46	2.46	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+35+42	1.45	1.45	2.31	2.78	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+25+25+25	1.81	2.06	2.06	2.06	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+25+33	1.68	1.90	1.90	2.51	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+25+35	1.64	1.87	1.87	2.62	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+25+42	1.54	1.75	1.75	2.95	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+25+25+50	1.44	1.64	1.64	3.28	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+25+33+33	1.56	1.77	2.34	2.34	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+33+35	1.53	1.74	2.30	2.43	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+33+42	1.44	1.64	2.16	2.75	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+25+35+35	1.50	1.71	2.39	2.39	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+35+42	1.42	1.61	2.26	2.71	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
25+25+25+25	2.00	2.00	2.00	2.00	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+25+33	1.85	1.85	1.85	2.44	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+25+35	1.82	1.82	1.82	2.55	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+25+42	1.71	1.71	1.71	2.87	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
25+25+25+50	1.60	1.60	1.60	3.20	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
25+25+33+33	1.72	1.72	2.28	2.28	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+33+35	1.69	1.69	2.24	2.37	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+35+35	1.67	1.67	2.33	2.33	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99

MXZ-4D80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22	2.20	-	-	-	2.20 (1.40 - 3.00)	0.670 (0.400 - 0.920)	2.94	99
25	2.50	-	-	-	2.50 (1.40 - 3.30)	0.760 (0.400 - 1.010)	3.34	99
33	3.30	-	-	-	3.30 (1.50 - 4.30)	0.980 (0.400 - 1.290)	4.30	99
35	3.50	-	-	-	3.50 (1.50 - 4.30)	1.030 (0.400 - 1.290)	4.52	99
42	4.20	-	-	-	4.20 (1.60 - 5.00)	1.230 (0.410 - 1.460)	5.40	99
50	5.00	-	-	-	5.00 (1.60 - 5.60)	1.440 (0.420 - 1.630)	6.32	99
60	6.00	-	-	-	6.00 (1.60 - 6.60)	1.930 (0.400 - 2.130)	8.48	99
71	7.10	-	-	-	7.10 (1.70 - 7.40)	2.550 (0.410 - 2.710)	11.20	99
22+22	2.20	2.20	-	-	4.40 (2.00 - 5.60)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50	-	-	4.70 (2.00 - 5.90)	1.250 (0.600 - 1.780)	5.49	99
22+33	2.20	3.30	-	-	5.50 (2.00 - 6.70)	1.590 (0.580 - 2.280)	6.98	99
22+35	2.20	3.50	-	-	5.70 (2.00 - 6.80)	1.680 (0.580 - 2.340)	7.38	99
22+42	2.20	4.20	-	-	6.40 (2.00 - 7.10)	1.950 (0.580 - 2.530)	8.56	99
22+50	2.20	5.00	-	-	7.20 (2.00 - 7.40)	2.370 (0.580 - 2.620)	10.41	99
22+60	2.09	5.71	-	-	7.80 (2.00 - 8.20)	2.770 (0.580 - 2.860)	12.17	99
22+71	1.87	6.03	-	-	7.90 (2.00 - 8.80)	2.730 (0.590 - 3.150)	11.99	99
25+25	2.50	2.50	-	-	5.00 (2.00 - 6.20)	1.360 (0.580 - 1.950)	5.97	99
25+33	2.50	3.30	-	-	5.80 (2.00 - 6.90)	1.720 (0.580 - 2.410)	7.55	99
25+35	2.50	3.50	-	-	6.00 (2.00 - 7.10)	1.810 (0.580 - 2.540)	7.95	99
25+42	2.50	4.20	-	-	6.70 (2.00 - 7.10)	2.100 (0.580 - 2.540)	9.22	99
25+50	2.50	5.00	-	-	7.50 (2.00 - 7.80)	2.570 (0.580 - 2.750)	11.29	99
25+60	2.29	5.51	-	-	7.80 (2.00 - 8.20)	2.770 (0.590 - 2.860)	12.17	99
25+71	2.06	5.84	-	-	7.90 (2.00 - 8.80)	2.730 (0.590 - 3.150)	11.99	99
33+33	3.30	3.30	-	-	6.60 (2.00 - 7.10)	2.100 (0.580 - 2.550)	9.22	99
33+35	3.30	3.50	-	-	6.80 (2.00 - 7.10)	2.190 (0.580 - 2.550)	9.62	99
33+42	3.30	4.20	-	-	7.50 (2.00 - 7.80)	2.570 (0.580 - 2.760)	11.29	99
33+50	3.10	4.70	-	-	7.80 (2.00 - 8.20)	2.770 (0.580 - 2.870)	12.17	99
33+60	2.80	5.10	-	-	7.90 (2.00 - 8.80)	2.730 (0.590 - 3.160)	11.99	99
33+71	2.51	5.39	-	-	7.90 (2.10 - 8.80)	2.730 (0.580 - 3.130)	11.99	99
35+35	3.50	3.50	-	-	7.00 (2.00 - 7.10)	2.290 (0.580 - 2.550)	10.06	99
35+42	3.50	4.20	-	-	7.70 (2.00 - 8.10)	2.700 (0.580 - 2.850)	11.86	99
35+50	3.21	4.59	-	-	7.80 (2.00 - 8.20)	2.770 (0.590 - 2.870)	12.17	99
35+60	2.91	4.99	-	-	7.90 (2.00 - 8.80)	2.730 (0.590 - 3.160)	11.99	99
35+71	2.61	5.29	-	-	7.90 (2.10 - 8.80)	2.730 (0.580 - 3.120)	11.99	99
42+42	3.90	3.90	-	-	7.80 (2.00 - 8.20)	2.820 (0.590 - 2.890)	12.38	99
42+50	3.61	4.29	-	-	7.90 (2.00 - 8.80)	2.680 (0.590 - 3.160)	11.77	99
42+60	3.25	4.65	-	-	7.90 (2.10 - 8.80)	2.680 (0.590 - 3.140)	11.77	99
42+71	2.97	5.03	-	-	8.00 (2.10 - 8.80)	2.470 (0.560 - 3.070)	10.85	99
50+50	3.95	3.95	-	-	7.90 (2.10 - 8.80)	2.780 (0.590 - 3.190)	12.21	99
50+60	3.64	4.36	-	-	8.00 (2.10 - 8.80)	2.470 (0.570 - 3.090)	10.85	99
50+71	3.31	4.69	-	-	8.00 (2.10 - 8.80)	2.470 (0.550 - 3.020)	10.85	99

MXZ-4D80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
60+60	4.00	4.00	-	-	8.00 (2.10 - 8.80)	2.470 (0.550 - 3.020)	10.85	99
60+71	3.66	4.34	-	-	8.00 (2.10 - 8.80)	2.470 (0.550 - 3.010)	10.85	99
22+22+22	2.20	2.20	2.20	-	6.60 (2.90 - 8.10)	1.740 (0.690 - 2.410)	7.64	99
22+22+25	2.20	2.20	2.50	-	6.90 (2.90 - 8.40)	1.870 (0.690 - 2.610)	8.21	99
22+22+33	2.17	2.17	3.26	-	7.60 (2.90 - 9.00)	2.170 (0.690 - 3.000)	9.53	99
22+22+35	2.14	2.14	3.41	-	7.70 (2.90 - 9.00)	2.200 (0.690 - 3.000)	9.66	99
22+22+42	2.00	2.00	3.81	-	7.80 (2.90 - 9.00)	2.210 (0.700 - 2.970)	9.71	99
22+22+50	1.83	1.83	4.15	-	7.80 (2.90 - 9.00)	2.200 (0.710 - 2.950)	9.66	99
22+22+60	1.67	1.67	4.56	-	7.90 (2.90 - 9.00)	2.200 (0.720 - 2.910)	9.66	99
22+22+71	1.53	1.53	4.94	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+25+25	2.20	2.50	2.50	-	7.20 (2.90 - 8.70)	2.010 (0.690 - 2.810)	8.83	99
22+25+33	2.12	2.41	3.18	-	7.70 (2.90 - 9.00)	2.200 (0.700 - 2.990)	9.66	99
22+25+35	2.07	2.35	3.29	-	7.70 (2.90 - 9.00)	2.200 (0.700 - 2.990)	9.66	99
22+25+42	1.93	2.19	3.68	-	7.80 (2.90 - 9.00)	2.210 (0.700 - 2.960)	9.71	99
22+25+50	1.79	2.04	4.07	-	7.90 (2.90 - 9.00)	2.230 (0.710 - 2.940)	9.79	99
22+25+60	1.64	1.87	4.49	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+25+71	1.49	1.69	4.81	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+33+33	1.95	2.93	2.93	-	7.80 (2.90 - 9.00)	2.230 (0.700 - 2.970)	9.79	99
22+33+35	1.91	2.86	3.03	-	7.80 (2.90 - 9.00)	2.230 (0.710 - 2.960)	9.79	99
22+33+42	1.79	2.69	3.42	-	7.90 (2.90 - 9.00)	2.240 (0.710 - 2.940)	9.84	99
22+33+50	1.67	2.50	3.79	-	7.95 (2.90 - 9.00)	2.250 (0.720 - 2.910)	9.88	99
22+33+60	1.53	2.30	4.17	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+33+71	1.40	2.10	4.51	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+35+35	1.87	2.97	2.97	-	7.80 (2.90 - 9.00)	2.230 (0.710 - 2.950)	9.79	99
22+35+42	1.76	2.79	3.35	-	7.90 (2.90 - 9.00)	2.240 (0.710 - 2.930)	9.84	99
22+35+50	1.64	2.62	3.74	-	8.00 (2.90 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
22+35+60	1.50	2.39	4.10	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+35+71	1.38	2.19	4.44	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+42+42	1.66	3.17	3.17	-	8.00 (2.90 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
22+42+50	1.54	2.95	3.51	-	8.00 (2.90 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
22+42+60	1.42	2.71	3.87	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+42+71	1.30	2.49	4.21	-	8.00 (2.90 - 9.00)	2.180 (0.720 - 3.030)	9.57	99
22+50+50	1.44	3.28	3.28	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+50+60	1.33	3.03	3.64	-	8.00 (2.90 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
22+50+71	1.23	2.80	3.97	-	8.00 (2.90 - 9.00)	2.170 (0.720 - 3.030)	9.53	99
25+25+25	2.50	2.50	2.50	-	7.50 (2.90 - 9.00)	2.140 (0.690 - 3.010)	9.40	99
25+25+33	2.32	2.32	3.06	-	7.70 (2.90 - 9.00)	2.200 (0.700 - 2.980)	9.66	99
25+25+35	2.29	2.29	3.21	-	7.80 (2.90 - 9.00)	2.230 (0.700 - 2.980)	9.79	99
25+25+42	2.12	2.12	3.56	-	7.80 (2.90 - 9.00)	2.210 (0.710 - 2.950)	9.71	99
25+25+50	1.98	1.98	3.95	-	7.90 (2.90 - 9.00)	2.230 (0.720 - 2.930)	9.79	99
25+25+60	1.82	1.82	4.36	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99

MXZ-4D80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+25+71	1.65	1.65	4.69	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+33+33	2.14	2.83	2.83	-	7.80 (2.90 - 9.00)	2.230 (0.710 - 2.960)	9.79	99
25+33+35	2.10	2.77	2.94	-	7.80 (2.90 - 9.00)	2.230 (0.710 - 2.950)	9.79	99
25+33+42	1.98	2.61	3.32	-	7.90 (2.90 - 9.00)	2.260 (0.720 - 2.930)	9.93	99
25+33+50	1.85	2.44	3.70	-	8.00 (2.90 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
25+33+60	1.69	2.24	4.07	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+33+71	1.55	2.05	4.40	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+35+35	2.08	2.91	2.91	-	7.90 (2.90 - 9.00)	2.260 (0.710 - 2.940)	9.93	99
25+35+42	1.94	2.71	3.25	-	7.90 (2.90 - 9.00)	2.240 (0.720 - 2.920)	9.84	99
25+35+50	1.82	2.55	3.64	-	8.00 (2.90 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
25+35+60	1.67	2.33	4.00	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+35+71	1.53	2.14	4.34	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+42+42	1.83	3.08	3.08	-	8.00 (2.90 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
25+42+50	1.71	2.87	3.42	-	8.00 (2.90 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
25+42+60	1.57	2.65	3.78	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+42+71	1.45	2.43	4.12	-	8.00 (2.90 - 9.00)	2.180 (0.720 - 3.030)	9.57	99
25+50+50	1.60	3.20	3.20	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+50+60	1.48	2.96	3.56	-	8.00 (2.90 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
33+33+33	2.63	2.63	2.63	-	7.90 (2.90 - 9.00)	2.260 (0.710 - 2.930)	9.93	99
33+33+35	2.58	2.58	2.74	-	7.90 (2.90 - 9.00)	2.260 (0.720 - 2.920)	9.93	99
33+33+42	2.44	2.44	3.11	-	8.00 (2.90 - 9.00)	2.260 (0.720 - 3.030)	9.93	99
33+33+50	2.28	2.28	3.45	-	8.00 (2.90 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
33+33+60	2.10	2.10	3.81	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
33+33+71	1.93	1.93	4.15	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
33+35+35	2.53	2.68	2.68	-	7.90 (2.90 - 9.00)	2.260 (0.720 - 2.920)	9.93	99
33+35+42	2.40	2.55	3.05	-	8.00 (2.90 - 9.00)	2.260 (0.720 - 3.030)	9.93	99
33+35+50	2.24	2.37	3.39	-	8.00 (2.90 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
33+35+60	2.06	2.19	3.75	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
33+35+71	1.90	2.01	4.09	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
33+42+42	2.26	2.87	2.87	-	8.00 (2.90 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
33+42+50	2.11	2.69	3.20	-	8.00 (2.90 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
33+42+60	1.96	2.49	3.56	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
33+50+50	1.98	3.01	3.01	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
33+50+60	1.85	2.80	3.36	-	8.00 (2.90 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
35+35+35	2.65	2.65	2.65	-	7.95 (2.90 - 9.00)	2.280 (0.720 - 2.910)	10.01	99
35+35+42	2.50	2.50	3.00	-	8.00 (2.90 - 9.00)	2.260 (0.720 - 3.030)	9.93	99
35+35+50	2.33	2.33	3.33	-	8.00 (2.90 - 9.00)	2.280 (0.720 - 3.030)	10.01	99
35+35+60	2.15	2.15	3.69	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
35+35+71	1.99	1.99	4.03	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
35+42+42	2.35	2.82	2.82	-	8.00 (2.90 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
35+42+50	2.20	2.65	3.15	-	8.00 (2.90 - 9.00)	2.230 (0.720 - 3.030)	9.79	99

MXZ-4D80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
35+42+60	2.04	2.45	3.50	-	8.00 (2.90 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
35+50+50	2.07	2.96	2.96	-	8.00 (2.90 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
35+50+60	1.93	2.76	3.31	-	8.00 (2.90 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
22+22+22+22	1.95	1.95	1.95	1.95	7.80 (3.70 - 9.20)	1.940 (0.810 - 2.425)	8.52	99
22+22+22+25	1.90	1.90	1.90	2.16	7.85 (3.70 - 9.20)	1.950 (0.810 - 2.425)	8.56	99
22+22+22+33	1.76	1.76	1.76	2.63	7.90 (3.70 - 9.20)	1.960 (0.810 - 2.425)	8.61	99
22+22+22+35	1.74	1.74	1.74	2.77	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.425)	8.70	99
22+22+22+42	1.63	1.63	1.63	3.11	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.395)	8.62	99
22+22+22+50	1.52	1.52	1.52	3.45	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.370)	8.57	99
22+22+22+60	1.40	1.40	1.40	3.81	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.335)	8.44	99
22+22+22+71	1.28	1.28	1.28	4.15	8.00 (3.70 - 9.20)	1.902 (0.810 - 2.300)	8.35	99
22+22+25+25	1.84	1.84	2.09	2.09	7.85 (3.70 - 9.20)	1.950 (0.810 - 2.425)	8.56	99
22+22+25+33	1.73	1.73	1.96	2.59	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.420)	8.70	99
22+22+25+35	1.69	1.69	1.92	2.69	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.415)	8.70	99
22+22+25+42	1.59	1.59	1.80	3.03	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.390)	8.62	99
22+22+25+50	1.48	1.48	1.68	3.36	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.360)	8.57	99
22+22+25+60	1.36	1.36	1.55	3.72	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.330)	8.44	99
22+22+25+71	1.26	1.26	1.43	4.06	8.00 (3.70 - 9.20)	1.902 (0.810 - 2.295)	8.35	99
22+22+33+33	1.60	1.60	2.40	2.40	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.405)	8.70	99
22+22+33+35	1.57	1.57	2.36	2.50	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.400)	8.70	99
22+22+33+42	1.48	1.48	2.22	2.82	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.370)	8.62	99
22+22+33+50	1.39	1.39	2.08	3.15	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.345)	8.57	99
22+22+33+60	1.28	1.28	1.93	3.50	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.310)	8.44	99
22+22+35+35	1.54	1.54	2.46	2.46	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.395)	8.70	99
22+22+35+42	1.45	1.45	2.31	2.78	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.370)	8.62	99
22+22+35+50	1.36	1.36	2.17	3.10	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.340)	8.57	99
22+22+35+60	1.27	1.27	2.01	3.45	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.305)	8.44	99
22+22+42+42	1.38	1.38	2.63	2.63	8.00 (3.70 - 9.20)	1.942 (0.810 - 2.340)	8.53	99
22+22+42+50	1.29	1.29	2.47	2.94	8.00 (3.70 - 9.20)	1.932 (0.810 - 2.315)	8.48	99
22+22+50+50	1.22	1.22	2.78	2.78	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.295)	8.44	99
22+25+25+25	1.79	2.04	2.04	2.04	7.90 (3.70 - 9.20)	1.960 (0.810 - 2.425)	8.61	99
22+25+25+33	1.68	1.90	1.90	2.51	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.415)	8.70	99
22+25+25+35	1.64	1.87	1.87	2.62	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.410)	8.70	99
22+25+25+42	1.54	1.75	1.75	2.95	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.385)	8.62	99
22+25+25+50	1.44	1.64	1.64	3.28	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.355)	8.57	99
22+25+25+60	1.33	1.52	1.52	3.64	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.325)	8.44	99
22+25+33+33	1.56	1.77	2.34	2.34	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.395)	8.70	99
22+25+33+35	1.53	1.74	2.30	2.43	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.390)	8.70	99
22+25+33+42	1.44	1.64	2.16	2.75	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.365)	8.62	99
22+25+33+50	1.35	1.54	2.03	3.08	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.340)	8.57	99
22+25+33+60	1.26	1.43	1.89	3.43	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.305)	8.44	99

MXZ-4D80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22+25+35+35	1.50	1.71	2.39	2.39	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.385)	8.70	99
22+25+35+42	1.42	1.61	2.26	2.71	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.360)	8.62	99
22+25+35+50	1.33	1.52	2.12	3.03	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.335)	8.57	99
22+25+35+60	1.24	1.41	1.97	3.38	(8.00 - 3.70 - 9.20)	(1.922 - 0.810 - 2.305)	8.44	99
22+33+33+33	1.45	2.18	2.18	2.18	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.380)	8.70	99
22+33+33+35	1.43	2.15	2.15	2.28	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.375)	8.70	99
22+33+33+42	1.35	2.03	2.03	2.58	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.350)	8.62	99
22+33+33+50	1.28	1.91	1.91	2.90	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.320)	8.57	99
22+33+35+35	1.41	2.11	2.24	2.24	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.370)	8.70	99
22+33+35+42	1.33	2.00	2.12	2.55	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.345)	8.62	99
22+33+35+50	1.26	1.89	2.00	2.86	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.315)	8.57	99
22+33+42+42	1.27	1.90	2.42	2.42	(8.00 - 3.70 - 9.20)	(1.942 - 0.810 - 2.315)	8.53	99
22+35+35+35	1.39	2.20	2.20	2.20	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.365)	8.70	99
22+35+35+42	1.31	2.09	2.09	2.51	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.340)	8.62	99
22+35+35+50	1.24	1.97	1.97	2.82	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.315)	8.57	99
22+35+42+42	1.25	1.99	2.38	2.38	(8.00 - 3.70 - 9.20)	(1.942 - 0.810 - 2.315)	8.53	99
25+25+25+25	2.00	2.00	2.00	2.00	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.425)	8.70	99
25+25+25+33	1.85	1.85	1.85	2.44	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.405)	8.70	99
25+25+25+35	1.82	1.82	1.82	2.55	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.405)	8.70	99
25+25+25+42	1.71	1.71	1.71	2.87	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.375)	8.62	99
25+25+25+50	1.60	1.60	1.60	3.20	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.350)	8.57	99
25+25+25+60	1.48	1.48	1.48	3.56	(8.00 - 3.70 - 9.20)	(1.922 - 0.810 - 2.315)	8.44	99
25+25+33+33	1.72	1.72	2.28	2.28	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.390)	8.70	99
25+25+33+35	1.69	1.69	2.24	2.37	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.385)	8.70	99
25+25+33+42	1.60	1.60	2.11	2.69	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.360)	8.62	99
25+25+33+50	1.50	1.50	1.98	3.01	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.330)	8.57	99
25+25+35+35	1.67	1.67	2.33	2.33	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.380)	8.70	99
25+25+35+42	1.57	1.57	2.20	2.65	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.355)	8.62	99
25+25+35+50	1.48	1.48	2.07	2.96	(8.00 - 3.70 - 9.20)	(1.952 - 0.810 - 2.325)	8.57	99
25+33+33+33	1.61	2.13	2.13	2.13	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.370)	8.70	99
25+33+33+35	1.59	2.10	2.10	2.22	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.365)	8.70	99
25+33+33+42	1.50	1.98	1.98	2.53	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.340)	8.62	99
25+33+35+35	1.56	2.06	2.19	2.19	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.360)	8.70	99
25+33+35+42	1.48	1.96	2.07	2.49	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.335)	8.62	99
25+35+35+35	1.54	2.15	2.15	2.15	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.360)	8.70	99
25+35+35+42	1.46	2.04	2.04	2.45	(8.00 - 3.70 - 9.20)	(1.962 - 0.810 - 2.330)	8.62	99
33+33+33+33	2.00	2.00	2.00	2.00	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.355)	8.70	99
33+33+33+35	1.97	1.97	1.97	2.09	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.350)	8.70	99
33+33+35+35	1.94	1.94	2.06	2.06	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.345)	8.70	99
33+35+35+35	1.91	2.03	2.03	2.03	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.340)	8.70	99
35+35+35+35	2.00	2.00	2.00	2.00	(8.00 - 3.70 - 9.20)	(1.982 - 0.810 - 2.335)	8.70	99

MXZ-4D80VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22	3.30	-	-	-	3.30 (1.20 - 4.20)	0.860 (0.340 - 1.380)	3.78	99
25	3.60	-	-	-	3.60 (1.20 - 4.50)	0.960 (0.340 - 1.510)	4.22	99
33	4.00	-	-	-	4.00 (1.20 - 5.50)	1.110 (0.330 - 1.570)	4.87	99
35	4.00	-	-	-	4.00 (1.20 - 5.50)	1.110 (0.330 - 1.570)	4.87	99
42	5.40	-	-	-	5.40 (1.30 - 6.50)	1.580 (0.330 - 2.140)	6.94	99
50	7.20	-	-	-	7.20 (1.40 - 7.70)	2.270 (0.330 - 2.710)	9.97	99
60	7.90	-	-	-	7.90 (1.40 - 8.60)	2.270 (0.330 - 3.060)	9.97	99
71	8.60	-	-	-	8.60 (1.60 - 9.20)	2.430 (0.360 - 3.520)	10.67	99
22+22	3.30	3.30	-	-	6.60 (1.80 - 7.20)	1.570 (0.480 - 2.760)	6.90	99
22+25	3.23	3.67	-	-	6.90 (1.80 - 8.00)	1.670 (0.480 - 2.950)	7.33	99
22+33	2.96	4.44	-	-	7.40 (1.80 - 9.20)	1.850 (0.480 - 3.190)	8.12	99
22+35	2.89	4.61	-	-	7.50 (1.80 - 9.30)	1.890 (0.480 - 3.200)	8.30	99
22+42	2.68	5.12	-	-	7.80 (1.80 - 9.70)	2.120 (0.480 - 3.230)	9.31	99
22+50	2.48	5.63	-	-	8.10 (1.80 - 9.90)	2.330 (0.480 - 3.230)	10.23	99
22+60	2.36	6.44	-	-	8.80 (1.80 - 10.90)	2.500 (0.480 - 3.270)	10.98	99
22+71	2.08	6.72	-	-	8.80 (1.80 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
25+25	3.60	3.60	-	-	7.20 (1.80 - 8.80)	1.760 (0.480 - 3.140)	7.73	99
25+33	3.23	4.27	-	-	7.50 (1.80 - 9.30)	1.890 (0.480 - 3.200)	8.30	99
25+35	3.17	4.43	-	-	7.60 (1.80 - 9.50)	1.930 (0.480 - 3.230)	8.48	99
25+42	2.95	4.95	-	-	7.90 (1.80 - 9.70)	2.210 (0.480 - 3.230)	9.71	99
25+50	2.77	5.53	-	-	8.30 (1.80 - 10.20)	2.380 (0.480 - 3.240)	10.45	99
25+60	2.59	6.21	-	-	8.80 (1.80 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
25+71	2.29	6.51	-	-	8.80 (1.80 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
33+33	3.90	3.90	-	-	7.80 (1.80 - 9.70)	2.120 (0.480 - 3.230)	9.31	99
33+35	3.83	4.07	-	-	7.90 (1.80 - 9.70)	2.210 (0.480 - 3.230)	9.71	99
33+42	3.65	4.65	-	-	8.30 (1.80 - 10.20)	2.380 (0.480 - 3.240)	10.45	99
33+50	3.50	5.30	-	-	8.80 (1.80 - 10.90)	2.500 (0.480 - 3.270)	10.98	99
33+60	3.12	5.68	-	-	8.80 (1.80 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
33+71	2.79	6.01	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
35+35	4.00	4.00	-	-	8.00 (1.80 - 9.80)	2.300 (0.480 - 3.230)	10.10	99
35+42	4.00	4.80	-	-	8.80 (1.80 - 10.40)	2.527 (0.480 - 3.250)	11.10	99
35+50	3.62	5.18	-	-	8.80 (1.80 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
35+60	3.24	5.56	-	-	8.80 (1.80 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
35+71	2.91	5.89	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
42+42	4.40	4.40	-	-	8.80 (1.80 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
42+50	4.02	4.78	-	-	8.80 (1.80 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
42+60	3.62	5.18	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
42+71	3.27	5.53	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+50	4.40	4.40	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+60	4.00	4.80	-	-	8.80 (1.90 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+71	3.64	5.16	-	-	8.80 (1.90 - 11.20)	2.380 (0.440 - 3.320)	10.45	99

MXZ-4D80VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
60+60	4.40	4.40	-	-	8.80 (1.90 - 11.20)	2.380 (0.440 - 3.320)	10.45	99
60+71	4.03	4.77	-	-	8.80 (1.90 - 11.20)	2.380 (0.440 - 3.320)	10.45	99
22+22+22	2.90	2.90	2.90	-	8.70 (2.60 - 10.80)	2.300 (0.530 - 3.170)	10.10	99
22+22+25	2.81	2.81	3.19	-	8.80 (2.60 - 10.90)	2.327 (0.530 - 3.200)	10.22	99
22+22+33	2.51	2.51	3.77	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.420)	10.22	99
22+22+35	2.45	2.45	3.90	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.410)	10.22	99
22+22+42	2.25	2.25	4.30	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.370)	10.22	99
22+22+50	2.06	2.06	4.68	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.320)	10.22	99
22+22+60	1.86	1.86	5.08	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+22+71	1.68	1.68	5.43	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+25+25	2.69	3.06	3.06	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
22+25+33	2.42	2.75	3.63	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.410)	10.22	99
22+25+35	2.36	2.68	3.76	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.410)	10.22	99
22+25+42	2.18	2.47	4.15	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.360)	10.22	99
22+25+50	2.00	2.27	4.54	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.320)	10.22	99
22+25+60	1.81	2.06	4.93	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+25+71	1.64	1.86	5.29	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+33+33	2.20	3.30	3.30	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
22+33+35	2.15	3.23	3.42	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
22+33+42	2.00	2.99	3.81	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.350)	10.22	99
22+33+50	1.84	2.77	4.19	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+33+60	1.68	2.53	4.59	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+33+71	1.54	2.30	4.96	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+35+35	2.10	3.35	3.35	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
22+35+42	1.96	3.11	3.73	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.350)	10.22	99
22+35+50	1.81	2.88	4.11	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+35+60	1.65	2.63	4.51	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+35+71	1.51	2.41	4.88	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
22+42+42	1.83	3.49	3.49	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.300)	10.22	99
22+42+50	1.70	3.24	3.86	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
22+42+60	1.56	2.98	4.26	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
22+42+71	1.43	2.74	4.63	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
22+50+50	1.59	3.61	3.61	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
22+50+60	1.47	3.33	4.00	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
22+50+71	1.35	3.08	4.37	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
25+25+25	2.93	2.93	2.93	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.420)	10.22	99
25+25+33	2.65	2.65	3.50	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.410)	10.22	99
25+25+35	2.59	2.59	3.62	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.410)	10.22	99
25+25+42	2.39	2.39	4.02	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.360)	10.22	99
25+25+50	2.20	2.20	4.40	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.320)	10.22	99
25+25+60	2.00	2.00	4.80	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99

MXZ-4D80VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+25+71	1.82	1.82	5.16	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+33+33	2.42	3.19	3.19	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
25+33+35	2.37	3.12	3.31	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.400)	10.22	99
25+33+42	2.20	2.90	3.70	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.350)	10.22	99
25+33+50	2.04	2.69	4.07	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+33+60	1.86	2.46	4.47	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+33+71	1.71	2.25	4.84	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+35+35	2.32	3.24	3.24	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.390)	10.22	99
25+35+42	2.16	3.02	3.62	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.340)	10.22	99
25+35+50	2.00	2.80	4.00	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+35+60	1.83	2.57	4.40	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+35+71	1.68	2.35	4.77	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
25+42+42	2.02	3.39	3.39	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.300)	10.22	99
25+42+50	1.88	3.16	3.76	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
25+42+60	1.73	2.91	4.16	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
25+42+71	1.59	2.68	4.53	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
25+50+50	1.76	3.52	3.52	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
25+50+60	1.63	3.26	3.91	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
33+33+33	2.93	2.93	2.93	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.390)	10.22	99
33+33+35	2.88	2.88	3.05	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.390)	10.22	99
33+33+42	2.69	2.69	3.42	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.340)	10.22	99
33+33+50	2.50	2.50	3.79	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+33+60	2.30	2.30	4.19	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+33+71	2.12	2.12	4.56	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+35+35	2.82	2.99	2.99	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.380)	10.22	99
33+35+42	2.64	2.80	3.36	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.340)	10.22	99
33+35+50	2.46	2.61	3.73	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+35+60	2.27	2.41	4.13	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+35+71	2.09	2.22	4.49	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
33+42+42	2.48	3.16	3.16	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.300)	10.22	99
33+42+50	2.32	2.96	3.52	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
33+42+60	2.15	2.74	3.91	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
33+50+50	2.18	3.31	3.31	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
33+50+60	2.03	3.08	3.69	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
35+35+35	2.93	2.93	2.93	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.380)	10.22	99
35+35+42	2.75	2.75	3.30	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.340)	10.22	99
35+35+50	2.57	2.57	3.67	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
35+35+60	2.37	2.37	4.06	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
35+35+71	2.18	2.18	4.43	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.310)	10.22	99
35+42+42	2.59	3.11	3.11	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.300)	10.22	99
35+42+50	2.43	2.91	3.46	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99

MXZ-4D80VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
35+42+60	2.25	2.70	3.85	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.270)	10.22	99
35+50+50	2.28	3.26	3.26	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
35+50+60	2.12	3.03	3.64	-	8.80 (2.60 - 11.60)	2.327 (0.530 - 3.240)	10.22	99
22+22+22+22	2.20	2.20	2.20	2.20	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.420)	8.95	99
22+22+22+25	2.13	2.13	2.13	2.42	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.410)	8.95	99
22+22+22+33	1.96	1.96	1.96	2.93	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.390)	8.95	99
22+22+22+35	1.92	1.92	1.92	3.05	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.390)	8.95	99
22+22+22+42	1.79	1.79	1.79	3.42	8.80 (3.40 - 11.60)	2.018 (0.590 - 3.320)	8.86	99
22+22+22+50	1.67	1.67	1.67	3.79	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.300)	8.77	99
22+22+22+60	1.54	1.54	1.54	4.19	8.80 (3.40 - 11.60)	1.968 (0.590 - 3.260)	8.64	99
22+22+22+71	1.41	1.41	1.41	4.56	8.80 (3.40 - 11.60)	1.938 (0.590 - 3.210)	8.51	99
22+22+25+25	2.06	2.06	2.34	2.34	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.410)	8.95	99
22+22+25+33	1.90	1.90	2.16	2.85	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.380)	8.95	99
22+22+25+35	1.86	1.86	2.12	2.96	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.370)	8.95	99
22+22+25+42	1.74	1.74	1.98	3.33	8.80 (3.40 - 11.60)	2.008 (0.590 - 3.310)	8.82	99
22+22+25+50	1.63	1.63	1.85	3.70	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.280)	8.77	99
22+22+25+60	1.50	1.50	1.71	4.09	8.80 (3.40 - 11.60)	1.968 (0.590 - 3.240)	8.64	99
22+22+25+71	1.38	1.38	1.57	4.46	8.80 (3.40 - 11.60)	1.938 (0.590 - 3.200)	8.51	99
22+22+33+33	1.76	1.76	2.64	2.64	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.350)	8.95	99
22+22+33+35	1.73	1.73	2.59	2.75	8.80 (3.40 - 11.60)	2.028 (0.590 - 3.340)	8.91	99
22+22+33+42	1.63	1.63	2.44	3.11	8.80 (3.40 - 11.60)	2.008 (0.590 - 3.270)	8.82	99
22+22+33+50	1.52	1.52	2.29	3.46	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.250)	8.77	99
22+22+33+60	1.41	1.41	2.12	3.85	8.80 (3.40 - 11.60)	1.958 (0.590 - 3.210)	8.60	99
22+22+35+35	1.70	1.70	2.70	2.70	8.80 (3.40 - 11.60)	2.028 (0.590 - 3.330)	8.91	99
22+22+35+42	1.60	1.60	2.55	3.05	8.80 (3.40 - 11.60)	2.008 (0.590 - 3.270)	8.82	99
22+22+35+50	1.50	1.50	2.39	3.41	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.240)	8.77	99
22+22+35+60	1.39	1.39	2.22	3.80	8.80 (3.40 - 11.60)	1.958 (0.590 - 3.200)	8.60	99
22+22+42+42	1.51	1.51	2.89	2.89	8.80 (3.40 - 11.60)	1.988 (0.590 - 3.200)	8.73	99
22+22+42+50	1.42	1.42	2.72	3.24	8.80 (3.40 - 11.60)	1.968 (0.590 - 3.180)	8.64	99
22+22+50+50	1.34	1.34	3.06	3.06	8.80 (3.40 - 11.60)	1.958 (0.590 - 3.170)	8.60	99
22+25+25+25	2.00	2.27	2.27	2.27	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.400)	8.95	99
22+25+25+33	1.84	2.10	2.10	2.77	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.370)	8.95	99
22+25+25+35	1.81	2.06	2.06	2.88	8.80 (3.40 - 11.60)	2.038 (0.590 - 3.360)	8.95	99
22+25+25+42	1.70	1.93	1.93	3.24	8.80 (3.40 - 11.60)	2.008 (0.590 - 3.290)	8.82	99
22+25+25+50	1.59	1.80	1.80	3.61	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.270)	8.77	99
22+25+25+60	1.47	1.67	1.67	4.00	8.80 (3.40 - 11.60)	1.958 (0.590 - 3.230)	8.60	99
22+25+33+33	1.71	1.95	2.57	2.57	8.80 (3.40 - 11.60)	2.028 (0.590 - 3.340)	8.91	99
22+25+33+35	1.68	1.91	2.53	2.68	8.80 (3.40 - 11.60)	2.028 (0.590 - 3.330)	8.91	99
22+25+33+42	1.59	1.80	2.38	3.03	8.80 (3.40 - 11.60)	2.008 (0.590 - 3.260)	8.82	99
22+25+33+50	1.49	1.69	2.23	3.38	8.80 (3.40 - 11.60)	1.998 (0.590 - 3.240)	8.77	99
22+25+33+60	1.38	1.57	2.07	3.77	8.80 (3.40 - 11.60)	1.958 (0.590 - 3.200)	8.60	99

MXZ-4D80VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Total			
22+25+35+35	1.65	1.88	2.63	2.63	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.320)	8.91	99
22+25+35+42	1.56	1.77	2.48	2.98	(8.80 3.40 - 11.60)	(2.008 0.590 - 3.250)	8.82	99
22+25+35+50	1.47	1.67	2.33	3.33	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.230)	8.73	99
22+25+35+60	1.36	1.55	2.17	3.72	(8.80 3.40 - 11.60)	(1.958 0.590 - 3.200)	8.60	99
22+33+33+33	1.60	2.40	2.40	2.40	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.310)	8.91	99
22+33+33+35	1.57	2.36	2.36	2.50	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.300)	8.91	99
22+33+33+42	1.49	2.23	2.23	2.84	(8.80 3.40 - 11.60)	(2.008 0.590 - 3.230)	8.82	99
22+33+33+50	1.40	2.10	2.10	3.19	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.210)	8.73	99
22+33+35+35	1.55	2.32	2.46	2.46	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.290)	8.91	99
22+33+35+42	1.47	2.20	2.33	2.80	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.220)	8.77	99
22+33+35+50	1.38	2.07	2.20	3.14	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.200)	8.73	99
22+33+42+42	1.39	2.09	2.66	2.66	(8.80 3.40 - 11.60)	(1.978 0.590 - 3.150)	8.69	99
22+35+35+35	1.52	2.43	2.43	2.43	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.280)	8.91	99
22+35+35+42	1.44	2.30	2.30	2.76	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.210)	8.77	99
22+35+35+50	1.36	2.17	2.17	3.10	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.200)	8.73	99
22+35+42+42	1.37	2.18	2.62	2.62	(8.80 3.40 - 11.60)	(1.978 0.590 - 3.150)	8.69	99
25+25+25+25	2.20	2.20	2.20	2.20	(8.80 3.40 - 11.60)	(2.038 0.590 - 3.390)	8.95	99
25+25+25+33	2.04	2.04	2.04	2.69	(8.80 3.40 - 11.60)	(2.038 0.590 - 3.360)	8.95	99
25+25+25+35	2.00	2.00	2.00	2.80	(8.80 3.40 - 11.60)	(2.038 0.590 - 3.350)	8.95	99
25+25+25+42	1.88	1.88	1.88	3.16	(8.80 3.40 - 11.60)	(2.008 0.590 - 3.280)	8.82	99
25+25+25+50	1.76	1.76	1.76	3.52	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.260)	8.77	99
25+25+25+60	1.63	1.63	1.63	3.91	(8.80 3.40 - 11.60)	(1.958 0.590 - 3.220)	8.60	99
25+25+33+33	1.90	1.90	2.50	2.50	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.330)	8.91	99
25+25+33+35	1.86	1.86	2.46	2.61	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.320)	8.91	99
25+25+33+42	1.76	1.76	2.32	2.96	(8.80 3.40 - 11.60)	(2.008 0.590 - 3.250)	8.82	99
25+25+33+50	1.65	1.65	2.18	3.31	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.230)	8.73	99
25+25+35+35	1.83	1.83	2.57	2.57	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.310)	8.91	99
25+25+35+42	1.73	1.73	2.43	2.91	(8.80 3.40 - 11.60)	(2.008 0.590 - 3.240)	8.82	99
25+25+35+50	1.63	1.63	2.28	3.26	(8.80 3.40 - 11.60)	(1.988 0.590 - 3.220)	8.73	99
25+33+33+33	1.77	2.34	2.34	2.34	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.290)	8.91	99
25+33+33+35	1.75	2.30	2.30	2.44	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.290)	8.91	99
25+33+33+42	1.65	2.18	2.18	2.78	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.220)	8.77	99
25+33+35+35	1.72	2.27	2.41	2.41	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.280)	8.91	99
25+33+35+42	1.63	2.15	2.28	2.74	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.210)	8.77	99
25+35+35+35	1.69	2.37	2.37	2.37	(8.80 3.40 - 11.60)	(2.028 0.590 - 3.270)	8.91	99
25+35+35+42	1.61	2.25	2.25	2.70	(8.80 3.40 - 11.60)	(1.998 0.590 - 3.200)	8.77	99
33+33+33+33	2.20	2.20	2.20	2.20	(8.80 3.40 - 11.60)	(2.018 0.590 - 3.260)	8.86	99
33+33+33+35	2.17	2.17	2.17	2.30	(8.80 3.40 - 11.60)	(2.018 0.590 - 3.250)	8.86	99
33+33+35+35	2.14	2.14	2.26	2.26	(8.80 3.40 - 11.60)	(2.018 0.590 - 3.250)	8.86	99
33+35+35+35	2.10	2.23	2.23	2.23	(8.80 3.40 - 11.60)	(2.018 0.590 - 3.240)	8.86	99
35+35+35+35	2.20	2.20	2.20	2.20	(8.80 3.40 - 11.60)	(2.018 0.590 - 3.230)	8.86	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22	2.20	-	-	-	-	2.20 (1.40 - 3.00)	0.680 (0.400 - 0.920)	2.99	99
25	2.50	-	-	-	-	2.50 (1.40 - 3.30)	0.760 (0.400 - 1.010)	3.34	99
33	2.50	-	-	-	-	2.50 (1.40 - 3.30)	0.760 (0.400 - 1.010)	3.34	99
35	3.50	-	-	-	-	3.50 (1.50 - 4.30)	1.030 (0.400 - 1.290)	4.52	99
42	4.20	-	-	-	-	4.20 (1.60 - 5.00)	1.230 (0.410 - 1.460)	5.40	99
50	5.00	-	-	-	-	5.00 (1.60 - 5.60)	1.440 (0.420 - 1.630)	6.32	99
60	6.00	-	-	-	-	6.00 (1.60 - 6.60)	1.880 (0.400 - 2.130)	8.26	99
71	7.10	-	-	-	-	7.10 (1.70 - 7.40)	2.340 (0.410 - 2.710)	10.28	99
22+22	2.20	2.20	-	-	-	4.40 (2.00 - 5.60)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50	-	-	-	4.70 (2.00 - 5.90)	1.240 (0.600 - 1.800)	5.45	99
22+33	2.20	3.30	-	-	-	5.50 (2.00 - 6.70)	1.550 (0.580 - 2.280)	6.81	99
22+35	2.20	3.50	-	-	-	5.70 (2.00 - 6.80)	1.620 (0.580 - 2.340)	7.11	99
22+42	2.20	4.20	-	-	-	6.40 (2.00 - 7.50)	1.850 (0.580 - 2.530)	8.12	99
22+50	2.17	4.93	-	-	-	7.10 (2.00 - 8.10)	2.150 (0.580 - 2.620)	9.44	99
22+60	2.07	5.63	-	-	-	7.70 (2.00 - 8.70)	2.480 (0.580 - 3.160)	10.89	99
22+71	1.92	6.18	-	-	-	8.10 (2.00 - 9.00)	2.670 (0.590 - 3.370)	11.73	99
25+25	2.50	2.50	-	-	-	5.00 (2.00 - 6.20)	1.350 (0.580 - 1.950)	5.93	99
25+33	2.50	3.30	-	-	-	5.80 (2.00 - 7.00)	1.670 (0.580 - 2.410)	7.33	99
25+35	2.50	3.50	-	-	-	6.00 (2.00 - 7.10)	1.740 (0.580 - 2.540)	7.64	99
25+42	2.50	4.20	-	-	-	6.70 (2.00 - 7.70)	1.970 (0.580 - 2.540)	8.65	99
25+50	2.43	4.87	-	-	-	7.30 (2.00 - 8.30)	2.260 (0.580 - 2.800)	9.93	99
25+60	2.29	5.51	-	-	-	7.80 (2.00 - 8.80)	2.530 (0.590 - 3.250)	11.11	99
25+71	2.14	6.06	-	-	-	8.20 (2.00 - 9.00)	2.710 (0.590 - 3.370)	11.90	99
33+33	3.30	3.30	-	-	-	6.60 (2.00 - 7.70)	1.990 (0.580 - 2.590)	8.74	99
33+35	3.30	3.50	-	-	-	6.80 (2.00 - 7.80)	2.070 (0.580 - 2.600)	9.09	99
33+42	3.21	4.09	-	-	-	7.30 (2.00 - 8.30)	2.260 (0.580 - 2.810)	9.93	99
33+50	3.06	4.64	-	-	-	7.70 (2.00 - 8.70)	2.480 (0.580 - 3.170)	10.89	99
33+60	2.87	5.23	-	-	-	8.10 (2.00 - 9.00)	2.670 (0.590 - 3.380)	11.73	99
33+71	2.70	5.80	-	-	-	8.50 (2.10 - 9.10)	2.780 (0.590 - 3.440)	12.21	99
35+35	3.50	3.50	-	-	-	7.00 (2.00 - 8.00)	2.140 (0.580 - 2.550)	9.40	99
35+42	3.36	4.04	-	-	-	7.40 (2.00 - 8.40)	2.310 (0.580 - 2.910)	10.14	99
35+50	3.21	4.59	-	-	-	7.80 (2.00 - 8.80)	2.530 (0.590 - 3.260)	11.11	99
35+60	2.98	5.12	-	-	-	8.10 (2.00 - 9.00)	2.670 (0.590 - 3.380)	11.73	99
35+71	2.81	5.69	-	-	-	8.50 (2.10 - 9.20)	2.780 (0.580 - 3.500)	12.21	99
42+42	3.90	3.90	-	-	-	7.80 (2.00 - 8.80)	2.580 (0.590 - 3.280)	11.33	99
42+50	3.70	4.40	-	-	-	8.10 (2.00 - 9.00)	2.620 (0.590 - 3.380)	11.51	99
42+60	3.46	4.94	-	-	-	8.40 (2.10 - 9.10)	2.720 (0.590 - 3.440)	11.95	99
42+71	3.23	5.47	-	-	-	8.70 (2.10 - 9.20)	2.750 (0.560 - 3.490)	12.08	99
50+50	4.15	4.15	-	-	-	8.30 (2.10 - 9.10)	2.810 (0.590 - 3.480)	12.34	99
50+60	3.91	4.69	-	-	-	8.60 (2.10 - 9.20)	2.740 (0.570 - 3.490)	12.03	99
50+71	3.68	5.22	-	-	-	8.90 (2.10 - 9.30)	2.770 (0.550 - 3.540)	12.17	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
60+60	4.45	4.45	-	-	-	8.90 (2.10 - 9.30)	2.870 (0.550 - 3.600)	12.60	99
60+71	4.12	4.88	-	-	-	9.00 (2.10 - 9.40)	2.730 (0.550 - 3.580)	11.99	99
71+71	4.55	4.55	-	-	-	9.10 (2.10 - 9.50)	2.690 (0.550 - 3.620)	11.81	99
22+22+22	2.20	2.20	2.20	-	-	6.60 (2.90 - 8.10)	1.620 (0.690 - 2.410)	7.11	99
22+22+25	2.20	2.20	2.50	-	-	6.90 (2.90 - 8.40)	1.740 (0.690 - 2.610)	7.64	99
22+22+33	2.17	2.17	3.26	-	-	7.60 (2.90 - 9.00)	2.030 (0.690 - 3.010)	8.92	99
22+22+35	2.12	2.12	3.37	-	-	7.60 (2.90 - 9.00)	2.030 (0.690 - 3.010)	8.92	99
22+22+42	2.02	2.02	3.86	-	-	7.90 (2.90 - 9.10)	2.150 (0.700 - 3.010)	9.44	99
22+22+50	1.92	1.92	4.36	-	-	8.20 (2.90 - 9.30)	2.290 (0.710 - 3.010)	10.06	99
22+22+60	1.82	1.82	4.96	-	-	8.60 (2.90 - 9.40)	2.450 (0.720 - 3.000)	10.76	99
22+22+71	1.68	1.68	5.43	-	-	8.80 (2.90 - 9.70)	2.540 (0.710 - 3.050)	11.16	99
22+25+25	2.20	2.50	2.50	-	-	7.20 (2.90 - 8.70)	1.860 (0.690 - 2.810)	8.17	99
22+25+33	2.12	2.41	3.18	-	-	7.70 (2.90 - 9.10)	2.080 (0.700 - 3.020)	9.13	99
22+25+35	2.09	2.38	3.33	-	-	7.80 (2.90 - 9.10)	2.120 (0.700 - 3.020)	9.31	99
22+25+42	1.98	2.25	3.78	-	-	8.00 (2.90 - 9.20)	2.200 (0.700 - 3.010)	9.66	99
22+25+50	1.88	2.14	4.28	-	-	8.30 (2.90 - 9.30)	2.340 (0.710 - 3.010)	10.28	99
22+25+60	1.77	2.01	4.82	-	-	8.60 (2.90 - 9.40)	2.450 (0.720 - 3.000)	10.76	99
22+25+71	1.64	1.86	5.29	-	-	8.80 (2.90 - 9.70)	2.540 (0.700 - 3.050)	11.16	99
22+33+33	2.00	3.00	3.00	-	-	8.00 (2.90 - 9.20)	2.220 (0.700 - 3.020)	9.75	99
22+33+35	1.98	2.97	3.15	-	-	8.10 (2.90 - 9.20)	2.270 (0.710 - 3.020)	9.97	99
22+33+42	1.88	2.82	3.59	-	-	8.30 (2.90 - 9.30)	2.350 (0.710 - 3.020)	10.32	99
22+33+50	1.80	2.70	4.10	-	-	8.60 (2.90 - 9.40)	2.480 (0.720 - 3.010)	10.89	99
22+33+60	1.68	2.53	4.59	-	-	8.80 (2.90 - 9.70)	2.560 (0.710 - 3.060)	11.24	99
22+33+71	1.57	2.36	5.07	-	-	9.00 (2.90 - 9.90)	2.650 (0.690 - 3.090)	11.64	99
22+35+35	1.94	3.08	3.08	-	-	8.10 (2.90 - 9.20)	2.270 (0.710 - 3.020)	9.97	99
22+35+42	1.87	2.97	3.56	-	-	8.40 (2.90 - 9.30)	2.390 (0.710 - 3.020)	10.50	99
22+35+50	1.77	2.81	4.02	-	-	8.60 (2.90 - 9.40)	2.480 (0.720 - 3.010)	10.89	99
22+35+60	1.65	2.63	4.51	-	-	8.80 (2.90 - 9.70)	2.560 (0.700 - 3.060)	11.24	99
22+35+71	1.55	2.46	4.99	-	-	9.00 (2.90 - 9.90)	2.650 (0.690 - 3.090)	11.64	99
22+42+42	1.78	3.41	3.41	-	-	8.60 (2.90 - 9.40)	2.470 (0.720 - 3.010)	10.85	99
22+42+50	1.70	3.24	3.86	-	-	8.80 (2.90 - 9.70)	2.570 (0.710 - 3.060)	11.29	99
22+42+60	1.60	3.05	4.35	-	-	9.00 (2.90 - 9.90)	2.650 (0.690 - 3.090)	11.64	99
22+42+71	1.50	2.86	4.84	-	-	9.20 (2.90 - 10.40)	2.660 (0.680 - 3.250)	11.68	99
22+50+50	1.60	3.65	3.65	-	-	8.90 (2.90 - 9.80)	2.620 (0.700 - 3.070)	11.51	99
22+50+60	1.52	3.45	4.14	-	-	9.10 (2.90 - 10.10)	2.660 (0.680 - 3.150)	11.68	99
22+50+71	1.43	3.25	4.62	-	-	9.30 (2.90 - 10.60)	2.670 (0.670 - 3.300)	11.73	99
22+60+60	1.44	3.93	3.93	-	-	9.30 (2.90 - 10.60)	2.660 (0.670 - 3.300)	11.68	99
22+60+71	1.35	3.69	4.36	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.360)	11.64	99
25+25+25	2.50	2.50	2.50	-	-	7.50 (2.90 - 9.00)	1.980 (0.690 - 3.010)	8.70	99
25+25+33	2.35	2.35	3.10	-	-	7.80 (2.90 - 9.10)	2.130 (0.700 - 3.020)	9.35	99
25+25+35	2.32	2.32	3.25	-	-	7.90 (2.90 - 9.10)	2.170 (0.700 - 3.020)	9.53	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+25+42	2.20	2.20	3.70	-	-	8.10 (2.90 - 9.20)	2.250 (0.710 - 3.010)	9.88	99
25+25+50	2.10	2.10	4.20	-	-	8.40 (2.90 - 9.30)	2.380 (0.720 - 3.010)	10.45	99
25+25+60	1.98	1.98	4.75	-	-	8.70 (2.90 - 9.50)	2.510 (0.710 - 3.020)	11.02	99
25+25+71	1.84	1.84	5.22	-	-	8.90 (2.90 - 9.80)	2.600 (0.700 - 3.070)	11.42	99
25+33+33	2.23	2.94	2.94	-	-	8.10 (2.90 - 9.20)	2.270 (0.700 - 3.020)	9.97	99
25+33+35	2.20	2.91	3.09	-	-	8.20 (2.90 - 9.20)	2.320 (0.710 - 3.020)	10.19	99
25+33+42	2.10	2.77	3.53	-	-	8.40 (2.90 - 9.30)	2.390 (0.720 - 3.020)	10.50	99
25+33+50	2.01	2.66	4.03	-	-	8.70 (2.90 - 9.50)	2.540 (0.720 - 3.030)	11.16	99
25+33+60	1.86	2.46	4.47	-	-	8.80 (2.90 - 9.70)	2.560 (0.700 - 3.060)	11.24	99
25+33+71	1.74	2.30	4.95	-	-	9.00 (2.90 - 9.90)	2.650 (0.690 - 3.090)	11.64	99
25+35+35	2.16	3.02	3.02	-	-	8.20 (2.90 - 9.30)	2.320 (0.710 - 3.030)	10.19	99
25+35+42	2.08	2.92	3.50	-	-	8.50 (2.90 - 9.40)	2.440 (0.720 - 3.020)	10.72	99
25+35+50	1.98	2.77	3.95	-	-	8.70 (2.90 - 9.50)	2.540 (0.710 - 3.030)	11.16	99
25+35+60	1.85	2.60	4.45	-	-	8.90 (2.90 - 9.80)	2.620 (0.700 - 3.080)	11.51	99
25+35+71	1.74	2.43	4.93	-	-	9.10 (2.90 - 10.10)	2.670 (0.680 - 3.160)	11.73	99
25+42+42	2.00	3.35	3.35	-	-	8.70 (2.90 - 9.50)	2.530 (0.710 - 3.030)	11.11	99
25+42+50	1.88	3.16	3.76	-	-	8.80 (2.90 - 9.70)	2.570 (0.700 - 3.060)	11.29	99
25+42+60	1.77	2.98	4.25	-	-	9.00 (2.90 - 9.90)	2.650 (0.690 - 3.090)	11.64	99
25+42+71	1.67	2.80	4.73	-	-	9.20 (2.90 - 10.40)	2.660 (0.680 - 3.250)	11.68	99
25+50+50	1.80	3.60	3.60	-	-	9.00 (2.90 - 9.90)	2.670 (0.690 - 3.090)	11.73	99
25+50+60	1.70	3.41	4.09	-	-	9.20 (2.90 - 10.40)	2.670 (0.680 - 3.250)	11.73	99
25+50+71	1.59	3.18	4.52	-	-	9.30 (2.90 - 10.60)	2.670 (0.670 - 3.300)	11.73	99
25+60+60	1.60	3.85	3.85	-	-	9.30 (2.90 - 10.60)	2.660 (0.670 - 3.300)	11.68	99
25+60+71	1.51	3.62	4.28	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.360)	11.64	99
33+33+33	2.80	2.80	2.80	-	-	8.40 (2.90 - 9.30)	2.410 (0.710 - 3.030)	10.58	99
33+33+35	2.78	2.78	2.95	-	-	8.50 (2.90 - 9.40)	2.460 (0.720 - 3.030)	10.80	99
33+33+42	2.66	2.66	3.38	-	-	8.70 (2.90 - 9.50)	2.550 (0.720 - 3.040)	11.20	99
33+33+50	2.50	2.50	3.79	-	-	8.80 (2.90 - 9.70)	2.590 (0.700 - 3.070)	11.37	99
33+33+60	2.36	2.36	4.29	-	-	9.00 (2.90 - 9.90)	2.670 (0.690 - 3.100)	11.73	99
33+33+71	2.22	2.22	4.77	-	-	9.20 (2.90 - 10.40)	2.680 (0.680 - 3.260)	11.77	99
33+35+35	2.72	2.89	2.89	-	-	8.50 (2.90 - 9.40)	2.460 (0.720 - 3.030)	10.80	99
33+35+42	2.61	2.77	3.32	-	-	8.70 (2.90 - 9.50)	2.550 (0.710 - 3.040)	11.20	99
33+35+50	2.46	2.61	3.73	-	-	8.80 (2.90 - 9.70)	2.590 (0.700 - 3.070)	11.37	99
33+35+60	2.32	2.46	4.22	-	-	9.00 (2.90 - 9.90)	2.670 (0.690 - 3.100)	11.73	99
33+35+71	2.18	2.32	4.70	-	-	9.20 (2.90 - 10.40)	2.680 (0.680 - 3.260)	11.77	99
33+42+42	2.48	3.16	3.16	-	-	8.80 (2.90 - 9.70)	2.580 (0.700 - 3.070)	11.33	99
33+42+50	2.38	3.02	3.60	-	-	9.00 (2.90 - 9.90)	2.680 (0.690 - 3.100)	11.77	99
33+42+60	2.25	2.86	4.09	-	-	9.20 (2.90 - 10.40)	2.680 (0.680 - 3.260)	11.77	99
33+42+71	2.10	2.68	4.52	-	-	9.30 (2.90 - 10.60)	2.680 (0.670 - 3.310)	11.77	99
33+50+50	2.26	3.42	3.42	-	-	9.10 (2.90 - 10.10)	2.690 (0.680 - 3.160)	11.81	99
33+50+60	2.15	3.25	3.90	-	-	9.30 (2.90 - 10.60)	2.690 (0.670 - 3.310)	11.81	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
33+50+71	2.01	3.05	4.33	-	-	9.40 (2.90 - 10.80)	2.680 (0.660 - 3.370)	11.77	99
33+60+60	2.03	3.69	3.69	-	-	9.40 (2.90 - 10.80)	2.670 (0.660 - 3.370)	11.73	99
33+60+71	1.89	3.44	4.07	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.360)	11.64	99
35+35+35	2.87	2.87	2.87	-	-	8.60 (2.90 - 9.40)	2.510 (0.720 - 3.030)	11.02	99
35+35+42	2.72	2.72	3.26	-	-	8.70 (2.90 - 9.50)	2.550 (0.710 - 3.040)	11.20	99
35+35+50	2.60	2.60	3.71	-	-	8.90 (2.90 - 9.80)	2.650 (0.700 - 3.090)	11.64	99
35+35+60	2.45	2.45	4.20	-	-	9.10 (2.90 - 10.10)	2.690 (0.690 - 3.170)	11.81	99
35+35+71	2.31	2.31	4.68	-	-	9.30 (2.90 - 10.60)	2.700 (0.670 - 3.320)	11.86	99
35+42+42	2.62	3.14	3.14	-	-	8.90 (2.90 - 9.80)	2.640 (0.700 - 3.090)	11.59	99
35+42+50	2.48	2.98	3.54	-	-	9.00 (2.90 - 9.90)	2.680 (0.690 - 3.100)	11.77	99
35+42+60	2.35	2.82	4.03	-	-	9.20 (2.90 - 10.40)	2.680 (0.680 - 3.260)	11.77	99
35+42+71	2.22	2.67	4.51	-	-	9.40 (2.90 - 10.80)	2.690 (0.660 - 3.380)	11.81	99
35+50+50	2.39	3.41	3.41	-	-	9.20 (2.90 - 10.40)	2.700 (0.680 - 3.260)	11.86	99
35+50+60	2.24	3.21	3.85	-	-	9.30 (2.90 - 10.60)	2.690 (0.670 - 3.310)	11.81	99
35+50+71	2.11	3.01	4.28	-	-	9.40 (2.90 - 10.80)	2.680 (0.660 - 3.370)	11.77	99
35+60+60	2.12	3.64	3.64	-	-	9.40 (2.90 - 10.80)	2.670 (0.660 - 3.370)	11.73	99
35+60+71	1.98	3.40	4.02	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.360)	11.64	99
42+42+42	3.00	3.00	3.00	-	-	9.00 (2.90 - 9.90)	2.730 (0.690 - 3.130)	11.99	99
42+42+50	2.85	2.85	3.40	-	-	9.10 (2.90 - 10.10)	2.680 (0.680 - 3.160)	11.77	99
42+42+60	2.71	2.71	3.88	-	-	9.30 (2.90 - 10.60)	2.680 (0.670 - 3.310)	11.77	99
42+42+71	2.55	2.55	4.31	-	-	9.40 (2.90 - 10.80)	2.670 (0.660 - 3.370)	11.73	99
42+50+50	2.75	3.27	3.27	-	-	9.30 (2.90 - 10.60)	2.700 (0.670 - 3.310)	11.86	99
42+50+60	2.60	3.09	3.71	-	-	9.40 (2.90 - 10.80)	2.680 (0.660 - 3.370)	11.77	99
42+50+71	2.42	2.88	4.09	-	-	9.40 (2.90 - 10.80)	2.660 (0.660 - 3.360)	11.68	99
42+60+60	2.44	3.48	3.48	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.360)	11.64	99
50+50+50	3.13	3.13	3.13	-	-	9.40 (2.90 - 10.80)	2.790 (0.660 - 3.430)	12.25	99
50+50+60	2.94	2.94	3.53	-	-	9.40 (2.90 - 10.80)	2.670 (0.660 - 3.360)	11.73	99
50+50+71	2.75	2.75	3.90	-	-	9.40 (2.90 - 10.80)	2.650 (0.660 - 3.350)	11.64	99
22+22+22+22	2.00	2.00	2.00	2.00	-	8.00 (3.70 - 9.20)	2.670 (0.810 - 3.195)	11.73	99
22+22+22+25	1.98	1.98	1.98	2.25	-	8.20 (3.70 - 9.40)	2.765 (0.810 - 3.265)	12.14	99
22+22+22+33	1.91	1.91	1.91	2.87	-	8.60 (3.70 - 9.90)	2.950 (0.810 - 3.440)	12.96	99
22+22+22+35	1.87	1.87	1.87	2.98	-	8.60 (3.70 - 9.90)	2.950 (0.810 - 3.440)	12.96	99
22+22+22+42	1.79	1.79	1.79	3.42	-	8.80 (3.70 - 10.10)	3.005 (0.810 - 3.470)	13.20	99
22+22+22+50	1.69	1.69	1.69	3.84	-	8.90 (3.70 - 10.10)	3.035 (0.810 - 3.460)	13.33	99
22+22+22+60	1.59	1.59	1.59	4.33	-	9.10 (3.70 - 10.30)	3.080 (0.810 - 3.490)	13.53	99
22+22+22+71	1.49	1.49	1.49	4.82	-	9.30 (3.70 - 10.40)	3.135 (0.810 - 3.500)	13.77	99
22+22+25+25	1.94	1.94	2.21	2.21	-	8.30 (3.70 - 9.60)	2.810 (0.810 - 3.335)	12.34	99
22+22+25+33	1.85	1.85	2.11	2.78	-	8.60 (3.70 - 9.90)	2.950 (0.810 - 3.440)	12.96	99
22+22+25+35	1.84	1.84	2.09	2.93	-	8.70 (3.70 - 10.00)	2.990 (0.810 - 3.460)	13.13	99
22+22+25+42	1.74	1.74	1.98	3.33	-	8.80 (3.70 - 10.10)	3.005 (0.810 - 3.470)	13.20	99
22+22+25+50	1.66	1.66	1.89	3.78	-	9.00 (3.70 - 10.20)	3.070 (0.810 - 3.480)	13.48	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+22+25+60	1.57	1.57	1.78	4.28	-	9.20 (3.70 - 10.40)	3.115 (0.810 - 3.510)	13.68	99
22+22+25+71	1.48	1.48	1.68	4.77	-	9.40 (3.70 - 10.50)	3.170 (0.810 - 3.520)	13.92	99
22+22+33+33	1.76	1.76	2.64	2.64	-	8.80 (3.70 - 10.10)	3.025 (0.810 - 3.480)	13.29	99
22+22+33+35	1.73	1.73	2.59	2.75	-	8.80 (3.70 - 10.10)	3.025 (0.810 - 3.480)	13.29	99
22+22+33+42	1.66	1.66	2.50	3.18	-	9.00 (3.70 - 10.20)	3.080 (0.810 - 3.490)	13.53	99
22+22+33+50	1.58	1.58	2.36	3.58	-	9.10 (3.70 - 10.30)	3.110 (0.810 - 3.500)	13.66	99
22+22+33+60	1.49	1.49	2.24	4.07	-	9.30 (3.70 - 10.40)	3.155 (0.810 - 3.510)	13.86	99
22+22+33+71	1.41	1.41	2.12	4.56	-	9.50 (3.70 - 10.60)	3.170 (0.800 - 3.520)	13.92	99
22+22+35+35	1.72	1.72	2.73	2.73	-	8.90 (3.70 - 10.10)	3.065 (0.810 - 3.480)	13.46	99
22+22+35+42	1.64	1.64	2.60	3.12	-	9.00 (3.70 - 10.20)	3.080 (0.810 - 3.490)	13.53	99
22+22+35+50	1.57	1.57	2.50	3.57	-	9.20 (3.70 - 10.40)	3.145 (0.810 - 3.520)	13.81	99
22+22+35+60	1.49	1.49	2.37	4.06	-	9.40 (3.70 - 10.50)	3.190 (0.810 - 3.530)	14.01	99
22+22+35+71	1.39	1.39	2.22	4.50	-	9.50 (3.70 - 10.60)	3.170 (0.800 - 3.520)	13.92	99
22+22+42+42	1.58	1.58	3.02	3.02	-	9.20 (3.70 - 10.40)	3.135 (0.810 - 3.520)	13.77	99
22+22+42+50	1.50	1.50	2.87	3.42	-	9.30 (3.70 - 10.40)	3.165 (0.810 - 3.510)	13.90	99
22+22+42+60	1.43	1.43	2.73	3.90	-	9.50 (3.70 - 10.60)	3.170 (0.800 - 3.520)	13.92	99
22+22+42+71	1.35	1.35	2.57	4.34	-	9.60 (3.70 - 10.80)	3.150 (0.790 - 3.510)	13.83	99
22+22+50+50	1.45	1.45	3.30	3.30	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.520)	14.01	99
22+22+50+60	1.37	1.37	3.12	3.74	-	9.60 (3.70 - 10.80)	3.160 (0.790 - 3.510)	13.88	99
22+22+50+71	1.31	1.31	2.97	4.22	-	9.80 (3.70 - 11.00)	3.140 (0.770 - 3.500)	13.79	99
22+25+25+25	1.93	2.19	2.19	2.19	-	8.50 (3.70 - 9.80)	2.905 (0.810 - 3.405)	12.76	99
22+25+25+33	1.82	2.07	2.07	2.73	-	8.70 (3.70 - 10.00)	2.990 (0.810 - 3.460)	13.13	99
22+25+25+35	1.79	2.03	2.03	2.85	-	8.70 (3.70 - 10.00)	2.990 (0.810 - 3.460)	13.13	99
22+25+25+42	1.72	1.95	1.95	3.28	-	8.90 (3.70 - 10.10)	3.045 (0.810 - 3.470)	13.37	99
22+25+25+50	1.62	1.84	1.84	3.69	-	9.00 (3.70 - 10.20)	3.070 (0.810 - 3.480)	13.48	99
22+25+25+60	1.53	1.74	1.74	4.18	-	9.20 (3.70 - 10.40)	3.115 (0.810 - 3.510)	13.68	99
22+25+25+71	1.45	1.64	1.64	4.67	-	9.40 (3.70 - 10.50)	3.170 (0.810 - 3.520)	13.92	99
22+25+33+33	1.71	1.95	2.57	2.57	-	8.80 (3.70 - 10.10)	3.025 (0.810 - 3.480)	13.29	99
22+25+33+35	1.70	1.93	2.55	2.71	-	8.90 (3.70 - 10.10)	3.065 (0.810 - 3.480)	13.46	99
22+25+33+42	1.62	1.84	2.43	3.10	-	9.00 (3.70 - 10.20)	3.080 (0.810 - 3.490)	13.53	99
22+25+33+50	1.56	1.77	2.34	3.54	-	9.20 (3.70 - 10.40)	3.145 (0.810 - 3.520)	13.81	99
22+25+33+60	1.48	1.68	2.22	4.03	-	9.40 (3.70 - 10.50)	3.190 (0.810 - 3.530)	14.01	99
22+25+33+71	1.40	1.59	2.10	4.51	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
22+25+35+35	1.67	1.90	2.66	2.66	-	8.90 (3.70 - 10.10)	3.065 (0.810 - 3.480)	13.46	99
22+25+35+42	1.61	1.83	2.57	3.08	-	9.10 (3.70 - 10.30)	3.120 (0.810 - 3.510)	13.70	99
22+25+35+50	1.53	1.74	2.44	3.48	-	9.20 (3.70 - 10.40)	3.145 (0.810 - 3.520)	13.81	99
22+25+35+60	1.46	1.65	2.32	3.97	-	9.40 (3.70 - 10.50)	3.190 (0.810 - 3.530)	14.01	99
22+25+35+71	1.38	1.57	2.20	4.45	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
22+25+42+42	1.55	1.76	2.95	2.95	-	9.20 (3.70 - 10.40)	3.135 (0.810 - 3.520)	13.77	99
22+25+42+50	1.49	1.69	2.84	3.38	-	9.40 (3.70 - 10.50)	3.200 (0.810 - 3.530)	14.05	99
22+25+42+60	1.40	1.59	2.68	3.83	-	9.50 (3.70 - 10.60)	3.170 (0.800 - 3.520)	13.92	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+42+71	1.33	1.52	2.55	4.30	-	9.70 (3.70 - 10.90)	3.150 (0.780 - 3.510)	13.83	99
22+25+50+50	1.42	1.62	3.23	3.23	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.520)	14.01	99
22+25+50+60	1.35	1.53	3.06	3.67	-	9.60 (3.70 - 10.80)	3.160 (0.790 - 3.510)	13.88	99
22+25+50+71	1.28	1.46	2.92	4.14	-	9.80 (3.70 - 11.00)	3.140 (0.770 - 3.500)	13.79	99
22+33+33+33	1.64	2.45	2.45	2.45	-	9.00 (3.70 - 10.20)	3.100 (0.810 - 3.500)	13.61	99
22+33+33+35	1.63	2.44	2.44	2.59	-	9.10 (3.70 - 10.30)	3.140 (0.810 - 3.520)	13.79	99
22+33+33+42	1.56	2.34	2.34	2.97	-	9.20 (3.70 - 10.40)	3.155 (0.810 - 3.530)	13.86	99
22+33+33+50	1.50	2.25	2.25	3.41	-	9.40 (3.70 - 10.50)	3.220 (0.810 - 3.540)	14.14	99
22+33+33+60	1.41	2.12	2.12	3.85	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.530)	14.01	99
22+33+33+71	1.34	2.01	2.01	4.33	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
22+33+35+35	1.60	2.40	2.55	2.55	-	9.10 (3.70 - 10.30)	3.140 (0.810 - 3.520)	13.79	99
22+33+35+42	1.53	2.30	2.44	2.93	-	9.20 (3.70 - 10.40)	3.155 (0.810 - 3.530)	13.86	99
22+33+35+50	1.48	2.22	2.35	3.36	-	9.40 (3.70 - 10.50)	3.220 (0.810 - 3.540)	14.14	99
22+33+35+60	1.39	2.09	2.22	3.80	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.530)	14.01	99
22+33+35+71	1.33	1.99	2.11	4.28	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
22+33+42+42	1.49	2.23	2.84	2.84	-	9.40 (3.70 - 10.50)	3.210 (0.810 - 3.540)	14.10	99
22+33+42+50	1.42	2.13	2.71	3.23	-	9.50 (3.70 - 10.60)	3.200 (0.800 - 3.530)	14.05	99
22+33+42+60	1.35	2.02	2.57	3.67	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
22+33+42+71	1.28	1.93	2.45	4.14	-	9.80 (3.70 - 11.00)	3.150 (0.770 - 3.510)	13.83	99
22+33+50+50	1.36	2.04	3.10	3.10	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.520)	14.01	99
22+33+50+60	1.31	1.96	2.97	3.56	-	9.80 (3.70 - 11.00)	3.160 (0.770 - 3.510)	13.88	99
22+35+35+35	1.58	2.51	2.51	2.51	-	9.10 (3.70 - 10.30)	3.140 (0.810 - 3.520)	13.79	99
22+35+35+42	1.53	2.43	2.43	2.91	-	9.30 (3.70 - 10.40)	3.195 (0.810 - 3.530)	14.03	99
22+35+35+50	1.46	2.32	2.32	3.31	-	9.40 (3.70 - 10.50)	3.220 (0.810 - 3.540)	14.14	99
22+35+35+60	1.39	2.21	2.21	3.79	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.530)	14.01	99
22+35+35+71	1.31	2.08	2.08	4.23	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
22+35+42+42	1.47	2.33	2.80	2.80	-	9.40 (3.70 - 10.50)	3.210 (0.810 - 3.540)	14.10	99
22+35+42+50	1.40	2.23	2.68	3.19	-	9.50 (3.70 - 10.60)	3.200 (0.800 - 3.530)	14.05	99
22+35+42+60	1.34	2.14	2.56	3.66	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
22+35+42+71	1.27	2.02	2.42	4.09	-	9.80 (3.70 - 11.00)	3.150 (0.770 - 3.510)	13.83	99
22+35+50+50	1.35	2.14	3.06	3.06	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.520)	14.01	99
22+35+50+60	1.29	2.05	2.93	3.52	-	9.80 (3.70 - 11.00)	3.160 (0.770 - 3.510)	13.88	99
22+42+42+42	1.41	2.70	2.70	2.70	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.530)	14.01	99
22+42+42+50	1.35	2.58	2.58	3.08	-	9.60 (3.70 - 10.80)	3.180 (0.790 - 3.520)	13.97	99
22+42+42+60	1.30	2.48	2.48	3.54	-	9.80 (3.70 - 11.00)	3.150 (0.770 - 3.510)	13.83	99
22+42+50+50	1.30	2.48	2.96	2.96	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.510)	13.92	99
25+25+25+25	2.15	2.15	2.15	2.15	-	8.60 (3.70 - 9.90)	2.950 (0.810 - 3.440)	12.96	99
25+25+25+33	2.04	2.04	2.04	2.69	-	8.80 (3.70 - 10.10)	3.025 (0.810 - 3.480)	13.29	99
25+25+25+35	2.00	2.00	2.00	2.80	-	8.80 (3.70 - 10.10)	3.025 (0.810 - 3.480)	13.29	99
25+25+25+42	1.90	1.90	1.90	3.19	-	8.90 (3.70 - 10.10)	3.045 (0.810 - 3.470)	13.37	99
25+25+25+50	1.82	1.82	1.82	3.64	-	9.10 (3.70 - 10.30)	3.110 (0.810 - 3.500)	13.66	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+25+25+60	1.72	1.72	1.72	4.13	-	9.30 (3.70 - 10.40)	3.155 (0.810 - 3.510)	13.86	99
25+25+25+71	1.63	1.63	1.63	4.62	-	9.50 (3.70 - 10.60)	3.170 (0.800 - 3.520)	13.92	99
25+25+33+33	1.92	1.92	2.53	2.53	-	8.90 (3.70 - 10.10)	3.065 (0.810 - 3.480)	13.46	99
25+25+33+35	1.89	1.89	2.49	2.64	-	8.90 (3.70 - 10.10)	3.065 (0.810 - 3.480)	13.46	99
25+25+33+42	1.82	1.82	2.40	3.06	-	9.10 (3.70 - 10.30)	3.120 (0.810 - 3.510)	13.70	99
25+25+33+50	1.75	1.75	2.31	3.50	-	9.30 (3.70 - 10.40)	3.185 (0.810 - 3.520)	13.99	99
25+25+33+60	1.64	1.64	2.17	3.94	-	9.40 (3.70 - 10.50)	3.190 (0.810 - 3.530)	14.01	99
25+25+33+71	1.56	1.56	2.06	4.43	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
25+25+35+35	1.88	1.88	2.63	2.63	-	9.00 (3.70 - 10.20)	3.100 (0.810 - 3.500)	13.61	99
25+25+35+42	1.79	1.79	2.51	3.01	-	9.10 (3.70 - 10.30)	3.120 (0.810 - 3.510)	13.70	99
25+25+35+50	1.72	1.72	2.41	3.44	-	9.30 (3.70 - 10.40)	3.185 (0.810 - 3.520)	13.99	99
25+25+35+60	1.64	1.64	2.29	3.93	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.530)	14.01	99
25+25+35+71	1.54	1.54	2.15	4.37	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
25+25+42+42	1.74	1.74	2.91	2.91	-	9.30 (3.70 - 10.40)	3.175 (0.810 - 3.520)	13.94	99
25+25+42+50	1.65	1.65	2.78	3.31	-	9.40 (3.70 - 10.50)	3.200 (0.810 - 3.530)	14.05	99
25+25+42+60	1.58	1.58	2.65	3.79	-	9.60 (3.70 - 10.80)	3.170 (0.790 - 3.520)	13.92	99
25+25+42+71	1.49	1.49	2.50	4.23	-	9.70 (3.70 - 10.90)	3.150 (0.780 - 3.510)	13.83	99
25+25+50+50	1.58	1.58	3.17	3.17	-	9.50 (3.70 - 10.60)	3.190 (0.800 - 3.520)	14.01	99
25+25+50+60	1.52	1.52	3.03	3.64	-	9.70 (3.70 - 10.90)	3.160 (0.780 - 3.510)	13.88	99
25+25+50+71	1.43	1.43	2.87	4.07	-	9.80 (3.70 - 11.00)	3.140 (0.770 - 3.500)	13.79	99
25+33+33+33	1.83	2.42	2.42	2.42	-	9.10 (3.70 - 10.30)	3.140 (0.810 - 3.520)	13.79	99
25+33+33+35	1.81	2.38	2.38	2.53	-	9.10 (3.70 - 10.30)	3.140 (0.810 - 3.520)	13.79	99
25+33+33+42	1.75	2.31	2.31	2.94	-	9.30 (3.70 - 10.40)	3.195 (0.810 - 3.530)	14.03	99
25+33+33+50	1.67	2.20	2.20	3.33	-	9.40 (3.70 - 10.50)	3.220 (0.810 - 3.540)	14.14	99
25+33+33+60	1.59	2.10	2.10	3.81	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.530)	14.01	99
25+33+33+71	1.50	1.98	1.98	4.25	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
25+33+35+35	1.80	2.37	2.52	2.52	-	9.20 (3.70 - 10.40)	3.175 (0.810 - 3.540)	13.94	99
25+33+35+42	1.72	2.27	2.41	2.89	-	9.30 (3.70 - 10.40)	3.195 (0.810 - 3.530)	14.03	99
25+33+35+50	1.64	2.17	2.30	3.29	-	9.40 (3.70 - 10.50)	3.220 (0.810 - 3.540)	14.14	99
25+33+35+60	1.57	2.07	2.20	3.76	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.530)	14.01	99
25+33+35+71	1.48	1.95	2.07	4.20	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
25+33+42+42	1.65	2.18	2.78	2.78	-	9.40 (3.70 - 10.50)	3.210 (0.810 - 3.540)	14.10	99
25+33+42+50	1.58	2.09	2.66	3.17	-	9.50 (3.70 - 10.60)	3.200 (0.800 - 3.530)	14.05	99
25+33+42+60	1.52	2.00	2.55	3.64	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
25+35+35+35	1.77	2.48	2.48	2.48	-	9.20 (3.70 - 10.40)	3.175 (0.810 - 3.540)	13.94	99
25+35+35+42	1.70	2.38	2.38	2.85	-	9.30 (3.70 - 10.40)	3.195 (0.810 - 3.530)	14.03	99
25+35+35+50	1.64	2.29	2.29	3.28	-	9.50 (3.70 - 10.60)	3.220 (0.800 - 3.540)	14.14	99
25+35+35+60	1.55	2.17	2.17	3.72	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.530)	14.01	99
25+35+35+71	1.48	2.07	2.07	4.19	-	9.80 (3.70 - 11.00)	3.170 (0.770 - 3.520)	13.92	99
25+35+42+42	1.65	2.31	2.77	2.77	-	9.50 (3.70 - 10.60)	3.210 (0.800 - 3.540)	14.10	99
25+35+42+50	1.58	2.21	2.65	3.16	-	9.60 (3.70 - 10.80)	3.200 (0.790 - 3.530)	14.05	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+35+42+60	1.50	2.10	2.51	3.59	-	9.70 (3.70 - 10.90)	3.170 (0.780 - 3.520)	13.92	99
25+42+42+42	1.59	2.67	2.67	2.67	-	9.60 (3.70 - 10.80)	3.190 (0.790 - 3.530)	14.01	99
25+42+42+50	1.53	2.56	2.56	3.05	-	9.70 (3.70 - 10.90)	3.180 (0.780 - 3.520)	13.97	99
25+42+42+60	1.45	2.44	2.44	3.48	-	9.80 (3.70 - 11.00)	3.150 (0.770 - 3.510)	13.83	99
25+42+50+50	1.47	2.46	2.93	2.93	-	9.80 (3.70 - 11.00)	3.170 (0.770 - 3.510)	13.92	99
33+33+33+33	2.30	2.30	2.30	2.30	-	9.20 (3.70 - 10.40)	3.175 (0.810 - 3.540)	13.94	99
33+33+33+35	2.29	2.29	2.29	2.43	-	9.30 (3.70 - 10.40)	3.215 (0.810 - 3.540)	14.12	99
33+33+33+42	2.20	2.20	2.20	2.80	-	9.40 (3.70 - 10.50)	3.230 (0.810 - 3.550)	14.19	99
33+33+33+50	2.10	2.10	2.10	3.19	-	9.50 (3.70 - 10.60)	3.220 (0.800 - 3.540)	14.14	99
33+33+33+60	2.01	2.01	2.01	3.66	-	9.70 (3.70 - 10.90)	3.190 (0.780 - 3.530)	14.01	99
33+33+35+35	2.26	2.26	2.39	2.39	-	9.30 (3.70 - 10.40)	3.215 (0.810 - 3.540)	14.12	99
33+33+35+42	2.17	2.17	2.30	2.76	-	9.40 (3.70 - 10.50)	3.230 (0.810 - 3.550)	14.19	99
33+33+35+50	2.10	2.10	2.23	3.18	-	9.60 (3.70 - 10.80)	3.220 (0.790 - 3.540)	14.14	99
33+33+35+60	1.99	1.99	2.11	3.61	-	9.70 (3.70 - 10.90)	3.190 (0.780 - 3.530)	14.01	99
33+33+42+42	2.09	2.09	2.66	2.66	-	9.50 (3.70 - 10.60)	3.210 (0.800 - 3.540)	14.10	99
33+33+42+50	2.03	2.03	2.58	3.07	-	9.70 (3.70 - 10.90)	3.200 (0.780 - 3.530)	14.05	99
33+35+35+35	2.25	2.38	2.38	2.38	-	9.40 (3.70 - 10.50)	3.250 (0.810 - 3.560)	14.27	99
33+35+35+42	2.16	2.29	2.29	2.75	-	9.50 (3.70 - 10.60)	3.230 (0.800 - 3.550)	14.19	99
33+35+35+50	2.07	2.20	2.20	3.14	-	9.60 (3.70 - 10.80)	3.220 (0.790 - 3.540)	14.14	99
33+35+35+60	1.96	2.08	2.08	3.57	-	9.70 (3.70 - 10.90)	3.190 (0.780 - 3.530)	14.01	99
33+35+42+42	2.08	2.21	2.65	2.65	-	9.60 (3.70 - 10.80)	3.210 (0.790 - 3.540)	14.10	99
33+35+42+50	2.00	2.12	2.55	3.03	-	9.70 (3.70 - 10.90)	3.200 (0.780 - 3.530)	14.05	99
33+42+42+42	2.01	2.56	2.56	2.56	-	9.70 (3.70 - 10.90)	3.190 (0.780 - 3.530)	14.01	99
33+42+42+50	1.94	2.46	2.46	2.93	-	9.80 (3.70 - 11.00)	3.180 (0.770 - 3.520)	13.97	99
35+35+35+35	2.35	2.35	2.35	2.35	-	9.40 (3.70 - 10.50)	3.250 (0.810 - 3.560)	14.27	99
35+35+35+42	2.26	2.26	2.26	2.71	-	9.50 (3.70 - 10.60)	3.230 (0.800 - 3.550)	14.19	99
35+35+35+50	2.17	2.17	2.17	3.10	-	9.60 (3.70 - 10.80)	3.220 (0.790 - 3.540)	14.14	99
35+35+35+60	2.08	2.08	2.08	3.56	-	9.80 (3.70 - 11.00)	3.190 (0.770 - 3.530)	14.01	99
35+35+42+42	2.18	2.18	2.62	2.62	-	9.60 (3.70 - 10.80)	3.210 (0.790 - 3.540)	14.10	99
35+35+42+50	2.10	2.10	2.51	2.99	-	9.70 (3.70 - 10.90)	3.200 (0.780 - 3.530)	14.05	99
35+42+42+42	2.11	2.53	2.53	2.53	-	9.70 (3.70 - 10.90)	3.190 (0.780 - 3.530)	14.01	99
35+42+42+50	2.03	2.44	2.44	2.90	-	9.80 (3.70 - 11.00)	3.180 (0.770 - 3.520)	13.97	99
42+42+42+42	2.45	2.45	2.45	2.45	-	9.80 (3.70 - 11.00)	3.250 (0.770 - 3.560)	14.27	99
22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+22+25	1.95	1.95	1.95	1.95	2.21	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+22+33	1.82	1.82	1.82	1.82	2.73	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+22+35	1.79	1.79	1.79	1.79	2.85	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+22+42	1.69	1.69	1.69	1.69	3.23	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+22+22+50	1.59	1.59	1.59	1.59	3.62	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+22+22+60	1.49	1.49	1.49	1.49	4.05	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+22+22+71	1.38	1.38	1.38	1.38	4.47	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
22+22+22+25+25	1.90	1.90	1.90	2.16	2.16	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+25+33	1.77	1.77	1.77	2.02	2.66	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+25+35	1.75	1.75	1.75	1.98	2.78	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+25+42	1.65	1.65	1.65	1.88	3.16	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+22+25+50	1.56	1.56	1.56	1.77	3.55	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+22+25+60	1.46	1.46	1.46	1.66	3.97	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+22+25+71	1.36	1.36	1.36	1.54	4.38	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+22+33+33	1.67	1.67	1.67	2.50	2.50	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+33+35	1.64	1.64	1.64	2.46	2.61	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+33+42	1.56	1.56	1.56	2.34	2.98	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+22+33+50	1.48	1.48	1.48	2.21	3.36	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+22+33+60	1.38	1.38	1.38	2.08	3.77	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+22+33+71	1.29	1.29	1.29	1.94	4.18	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+22+35+35	1.62	1.62	1.62	2.57	2.57	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+22+35+42	1.54	1.54	1.54	2.45	2.94	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+22+35+50	1.46	1.46	1.46	2.32	3.31	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+22+35+60	1.37	1.37	1.37	2.17	3.73	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+22+35+71	1.28	1.28	1.28	2.03	4.13	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+22+42+42	1.47	1.47	1.47	2.80	2.80	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+22+22+42+50	1.39	1.39	1.39	2.66	3.16	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
22+22+22+42+60	1.31	1.31	1.31	2.50	3.57	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+25+25+25	1.85	1.85	2.10	2.10	2.10	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+25+33	1.73	1.73	1.97	1.97	2.60	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+25+35	1.71	1.71	1.94	1.94	2.71	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+25+42	1.62	1.62	1.84	1.84	3.09	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+25+25+50	1.53	1.53	1.74	1.74	3.47	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+25+25+60	1.43	1.43	1.62	1.62	3.90	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+25+25+71	1.33	1.33	1.52	1.52	4.30	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+25+33+33	1.63	1.63	1.85	2.44	2.44	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+33+35	1.61	1.61	1.82	2.41	2.55	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+33+42	1.53	1.53	1.74	2.29	2.92	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+25+33+50	1.45	1.45	1.64	2.17	3.29	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+25+33+60	1.36	1.36	1.54	2.04	3.70	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+25+35+35	1.58	1.58	1.80	2.52	2.52	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+25+35+42	1.51	1.51	1.71	2.40	2.88	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+25+35+50	1.43	1.43	1.62	2.27	3.25	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+25+35+60	1.34	1.34	1.52	2.13	3.66	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+22+25+42+42	1.44	1.44	1.63	2.75	2.75	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+22+25+42+50	1.37	1.37	1.55	2.61	3.11	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
22+22+25+42+60	1.29	1.29	1.46	2.46	3.51	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+22+33+33+33	1.54	1.54	2.31	2.31	2.31	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+22+33+33+35	1.52	1.52	2.28	2.28	2.41	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+33+33+42	1.45	1.45	2.17	2.17	2.76	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+33+33+50	1.38	1.38	2.06	2.06	3.13	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+33+35+35	1.50	1.50	2.24	2.38	2.38	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+33+35+42	1.43	1.43	2.14	2.27	2.73	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+33+35+50	1.36	1.36	2.04	2.16	3.09	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+33+42+42	1.37	1.37	2.05	2.61	2.61	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+22+33+42+50	1.30	1.30	1.95	2.49	2.96	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
22+22+35+35+35	1.48	1.48	2.35	2.35	2.35	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+22+35+35+42	1.41	1.41	2.24	2.24	2.69	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+22+35+35+50	1.34	1.34	2.13	2.13	3.05	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+22+35+42+42	1.35	1.35	2.15	2.58	2.58	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+22+35+42+50	1.29	1.29	2.05	2.46	2.92	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
22+22+42+42+42	1.29	1.29	2.47	2.47	2.47	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+25+25+25+25	1.80	2.05	2.05	2.05	2.05	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+25+33	1.69	1.92	1.92	1.92	2.54	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+25+35	1.67	1.89	1.89	1.89	2.65	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+25+42	1.58	1.80	1.80	1.80	3.02	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+25+25+50	1.50	1.70	1.70	1.70	3.40	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+25+25+60	1.40	1.59	1.59	1.59	3.82	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+25+25+25+71	1.31	1.49	1.49	1.49	4.23	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
22+25+25+33+33	1.59	1.81	1.81	2.39	2.39	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+33+35	1.57	1.79	1.79	2.36	2.50	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+33+42	1.50	1.70	1.70	2.24	2.86	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+25+33+50	1.42	1.61	1.61	2.13	3.23	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+25+33+60	1.33	1.52	1.52	2.00	3.64	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+25+25+35+35	1.55	1.76	1.76	2.46	2.46	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+25+35+42	1.48	1.68	1.68	2.35	2.82	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+25+35+50	1.40	1.59	1.59	2.23	3.18	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+25+35+60	1.32	1.50	1.50	2.10	3.59	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
22+25+25+42+42	1.41	1.60	1.60	2.69	2.69	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+25+25+42+50	1.34	1.52	1.52	2.56	3.05	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
22+25+33+33+33	1.51	1.71	2.26	2.26	2.26	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+33+33+35	1.49	1.69	2.23	2.23	2.36	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+33+33+42	1.42	1.61	2.13	2.13	2.71	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+33+33+50	1.35	1.53	2.02	2.02	3.07	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+33+35+35	1.47	1.67	2.20	2.33	2.33	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+25+33+35+42	1.40	1.59	2.10	2.23	2.68	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+33+35+50	1.33	1.52	2.00	2.12	3.03	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+33+42+42	1.34	1.52	2.01	2.56	2.56	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+25+35+35+35	1.45	1.64	2.30	2.30	2.30	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99

MXZ-5D100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+35+35+42	1.38	1.57	2.20	2.20	2.64	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+25+35+35+50	1.32	1.50	2.10	2.10	2.99	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
22+25+35+42+42	1.33	1.51	2.11	2.53	2.53	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
22+33+33+33+33	1.43	2.14	2.14	2.14	2.14	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+33+33+33+35	1.41	2.12	2.12	2.12	2.24	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+33+33+33+42	1.35	2.02	2.02	2.02	2.58	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+33+33+35+35	1.39	2.09	2.09	2.22	2.22	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+33+33+35+42	1.33	2.00	2.00	2.12	2.55	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+33+35+35+35	1.38	2.06	2.19	2.19	2.19	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+33+35+35+42	1.32	1.98	2.10	2.10	2.51	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
22+35+35+35+35	1.36	2.16	2.16	2.16	2.16	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
22+35+35+35+42	1.30	2.07	2.07	2.07	2.49	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+25+33	1.88	1.88	1.88	1.88	2.48	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+25+35	1.85	1.85	1.85	1.85	2.59	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+25+42	1.76	1.76	1.76	1.76	2.96	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+25+25+50	1.67	1.67	1.67	1.67	3.33	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+25+25+60	1.56	1.56	1.56	1.56	3.75	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
25+25+25+25+71	1.46	1.46	1.46	1.46	4.15	10.00 (3.90 - 11.00)	2.900 (0.780 - 3.385)	12.74	99
25+25+25+33+33	1.77	1.77	1.77	2.34	2.34	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+33+35	1.75	1.75	1.75	2.31	2.45	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+33+42	1.67	1.67	1.67	2.20	2.80	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+25+33+50	1.58	1.58	1.58	2.09	3.16	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+25+33+60	1.49	1.49	1.49	1.96	3.57	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
25+25+25+35+35	1.72	1.72	1.72	2.41	2.41	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+25+35+42	1.64	1.64	1.64	2.30	2.76	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+25+35+50	1.56	1.56	1.56	2.19	3.13	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+25+35+60	1.47	1.47	1.47	2.06	3.53	10.00 (3.90 - 11.00)	2.920 (0.780 - 3.395)	12.82	99
25+25+25+42+42	1.57	1.57	1.57	2.64	2.64	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
25+25+25+42+50	1.50	1.50	1.50	2.51	2.99	10.00 (3.90 - 11.00)	2.930 (0.780 - 3.395)	12.87	99
25+25+33+33+33	1.68	1.68	2.21	2.21	2.21	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+33+33+35	1.66	1.66	2.19	2.19	2.32	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+33+33+42	1.58	1.58	2.09	2.09	2.66	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+33+33+50	1.51	1.51	1.99	1.99	3.01	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+33+35+35	1.63	1.63	2.16	2.29	2.29	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+33+35+42	1.56	1.56	2.06	2.19	2.63	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+33+35+50	1.49	1.49	1.96	2.08	2.98	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+33+42+42	1.50	1.50	1.98	2.51	2.51	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99
25+25+35+35+35	1.61	1.61	2.26	2.26	2.26	10.00 (3.90 - 11.00)	2.980 (0.780 - 3.425)	13.09	99
25+25+35+35+42	1.54	1.54	2.16	2.16	2.59	10.00 (3.90 - 11.00)	2.960 (0.780 - 3.415)	13.00	99
25+25+35+35+50	1.47	1.47	2.06	2.06	2.94	10.00 (3.90 - 11.00)	2.950 (0.780 - 3.405)	12.96	99
25+25+35+42+42	1.48	1.48	2.07	2.49	2.49	10.00 (3.90 - 11.00)	2.940 (0.780 - 3.405)	12.91	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22	3.30	-	-	-	-	3.30 (1.20 - 4.20)	0.890 (0.340 - 1.590)	3.91	99
25	3.60	-	-	-	-	3.60 (1.20 - 4.50)	0.990 (0.340 - 1.740)	4.35	99
33	3.60	-	-	-	-	3.60 (1.20 - 4.50)	0.990 (0.340 - 1.740)	4.35	99
35	4.00	-	-	-	-	4.00 (1.20 - 5.50)	1.140 (0.330 - 1.810)	5.01	99
42	5.40	-	-	-	-	5.40 (1.30 - 6.50)	1.610 (0.330 - 2.260)	7.07	99
50	7.20	-	-	-	-	7.20 (1.40 - 7.70)	2.270 (0.330 - 2.710)	9.97	99
60	7.90	-	-	-	-	7.90 (1.40 - 8.60)	2.270 (0.330 - 3.060)	9.97	99
71	8.60	-	-	-	-	8.60 (1.60 - 9.20)	2.410 (0.360 - 3.520)	10.58	99
22+22	3.30	3.30	-	-	-	6.60 (1.80 - 7.20)	1.570 (0.480 - 2.760)	6.90	99
22+25	3.23	3.67	-	-	-	6.90 (1.80 - 8.00)	1.670 (0.480 - 2.950)	7.33	99
22+33	2.96	4.44	-	-	-	7.40 (1.80 - 9.20)	1.840 (0.480 - 3.190)	8.08	99
22+35	2.89	4.61	-	-	-	7.50 (1.80 - 9.30)	1.880 (0.480 - 3.200)	8.26	99
22+42	2.68	5.12	-	-	-	7.80 (1.80 - 9.70)	1.990 (0.480 - 3.230)	8.74	99
22+50	2.57	5.83	-	-	-	8.40 (1.80 - 10.00)	2.210 (0.480 - 3.290)	9.71	99
22+60	2.36	6.44	-	-	-	8.80 (1.80 - 10.80)	2.370 (0.480 - 3.520)	10.41	99
22+71	2.08	6.72	-	-	-	8.80 (1.80 - 11.50)	2.370 (0.460 - 3.690)	10.41	99
25+25	3.60	3.60	-	-	-	7.20 (1.80 - 8.80)	1.760 (0.480 - 3.140)	7.73	99
25+33	3.23	4.27	-	-	-	7.50 (1.80 - 9.30)	1.880 (0.480 - 3.200)	8.26	99
25+35	3.17	4.43	-	-	-	7.60 (1.80 - 9.50)	1.920 (0.480 - 3.230)	8.43	99
25+42	2.95	4.95	-	-	-	7.90 (1.80 - 9.70)	2.020 (0.480 - 3.230)	8.87	99
25+50	2.93	5.87	-	-	-	8.80 (1.80 - 10.20)	2.370 (0.480 - 3.350)	10.41	99
25+60	2.59	6.21	-	-	-	8.80 (1.80 - 11.10)	2.370 (0.460 - 3.600)	10.41	99
25+71	2.29	6.51	-	-	-	8.80 (1.80 - 11.70)	2.370 (0.460 - 3.730)	10.41	99
33+33	4.00	4.00	-	-	-	8.00 (1.80 - 9.80)	2.060 (0.480 - 3.260)	9.05	99
33+35	3.93	4.17	-	-	-	8.10 (1.80 - 9.80)	2.100 (0.480 - 3.260)	9.22	99
33+42	3.87	4.93	-	-	-	8.80 (1.80 - 10.20)	2.370 (0.480 - 3.350)	10.41	99
33+50	3.50	5.30	-	-	-	8.80 (1.80 - 10.90)	2.370 (0.480 - 3.540)	10.41	99
33+60	3.12	5.68	-	-	-	8.80 (1.80 - 11.50)	2.370 (0.460 - 3.690)	10.41	99
33+71	2.79	6.01	-	-	-	8.80 (1.90 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
35+35	4.00	4.00	-	-	-	8.00 (1.80 - 9.80)	2.050 (0.480 - 3.230)	9.00	99
35+42	4.00	4.80	-	-	-	8.80 (1.80 - 10.40)	2.370 (0.480 - 3.410)	10.41	99
35+50	3.62	5.18	-	-	-	8.80 (1.80 - 11.10)	2.370 (0.460 - 3.600)	10.41	99
35+60	3.24	5.56	-	-	-	8.80 (1.80 - 11.60)	2.370 (0.460 - 3.710)	10.41	99
35+71	2.91	5.89	-	-	-	8.80 (1.90 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
42+42	4.40	4.40	-	-	-	8.80 (1.80 - 11.00)	2.370 (0.460 - 3.580)	10.41	99
42+50	4.02	4.78	-	-	-	8.80 (1.80 - 11.50)	2.370 (0.460 - 3.690)	10.41	99
42+60	3.62	5.18	-	-	-	8.80 (1.90 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
42+71	3.27	5.53	-	-	-	8.80 (1.90 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
50+50	4.40	4.40	-	-	-	8.80 (1.90 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
50+60	4.00	4.80	-	-	-	8.80 (1.90 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
50+71	3.64	5.16	-	-	-	8.80 (1.90 - 12.00)	2.370 (0.440 - 3.870)	10.41	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
60+60	4.40	4.40	-	-	-	8.80 (1.90 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
60+71	4.03	4.77	-	-	-	8.80 (1.90 - 12.10)	2.370 (0.440 - 3.920)	10.41	99
71+71	4.40	4.40	-	-	-	8.80 (1.90 - 12.20)	2.370 (0.440 - 3.960)	10.41	99
22+22+22	2.90	2.90	2.90	-	-	8.70 (2.60 - 10.60)	1.950 (0.530 - 3.060)	8.56	99
22+22+25	2.81	2.81	3.19	-	-	8.80 (2.60 - 11.30)	1.980 (0.530 - 3.300)	8.70	99
22+22+33	2.57	2.57	3.86	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.750)	8.92	99
22+22+35	2.51	2.51	3.99	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.740)	8.92	99
22+22+42	2.30	2.30	4.40	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.690)	8.92	99
22+22+50	2.11	2.11	4.79	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.650)	8.92	99
22+22+60	1.90	1.90	5.19	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.630)	8.92	99
22+22+71	1.72	1.72	5.56	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.500)	8.92	99
22+25+25	2.72	3.09	3.09	-	-	8.90 (2.60 - 11.90)	2.000 (0.530 - 3.510)	8.78	99
22+25+33	2.48	2.81	3.71	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.740)	8.92	99
22+25+35	2.41	2.74	3.84	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.740)	8.92	99
22+25+42	2.22	2.53	4.25	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.690)	8.92	99
22+25+50	2.04	2.32	4.64	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.640)	8.92	99
22+25+60	1.85	2.10	5.05	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.600)	8.92	99
22+25+71	1.68	1.91	5.42	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.460)	8.92	99
22+33+33	2.25	3.38	3.38	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.730)	8.92	99
22+33+35	2.20	3.30	3.50	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.730)	8.92	99
22+33+42	2.04	3.06	3.90	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.670)	8.92	99
22+33+50	1.89	2.83	4.29	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.630)	8.92	99
22+33+60	1.72	2.58	4.70	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.500)	8.92	99
22+33+71	1.57	2.36	5.07	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.360)	8.92	99
22+35+35	2.15	3.42	3.42	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.720)	8.92	99
22+35+42	2.00	3.18	3.82	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.670)	8.92	99
22+35+50	1.85	2.94	4.21	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.600)	8.92	99
22+35+60	1.69	2.69	4.62	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.480)	8.92	99
22+35+71	1.55	2.46	4.99	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.350)	8.92	99
22+42+42	1.87	3.57	3.57	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.610)	8.92	99
22+42+50	1.74	3.32	3.95	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.470)	8.92	99
22+42+60	1.60	3.05	4.35	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.350)	8.92	99
22+42+71	1.47	2.80	4.73	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.250)	8.92	99
22+50+50	1.62	3.69	3.69	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.340)	8.92	99
22+50+60	1.50	3.41	4.09	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.250)	8.92	99
22+50+71	1.38	3.15	4.47	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.160)	8.92	99
22+60+60	1.39	3.80	3.80	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.170)	8.92	99
22+60+71	1.29	3.53	4.18	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
25+25+25	3.00	3.00	3.00	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.750)	8.92	99
25+25+33	2.71	2.71	3.58	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.740)	8.92	99
25+25+35	2.65	2.65	3.71	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.730)	8.92	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+25+42	2.45	2.45	4.11	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.680)	8.92	99
25+25+50	2.25	2.25	4.50	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.640)	8.92	99
25+25+60	2.05	2.05	4.91	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.570)	8.92	99
25+25+71	1.86	1.86	5.28	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.420)	8.92	99
25+33+33	2.47	3.26	3.26	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.720)	8.92	99
25+33+35	2.42	3.19	3.39	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.720)	8.92	99
25+33+42	2.25	2.97	3.78	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.670)	8.92	99
25+33+50	2.08	2.75	4.17	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.590)	8.92	99
25+33+60	1.91	2.52	4.58	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.460)	8.92	99
25+33+71	1.74	2.30	4.95	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.340)	8.92	99
25+35+35	2.37	3.32	3.32	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.720)	8.92	99
25+35+42	2.21	3.09	3.71	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.670)	8.92	99
25+35+50	2.05	2.86	4.09	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.570)	8.92	99
25+35+60	1.88	2.63	4.50	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.440)	8.92	99
25+35+71	1.72	2.40	4.88	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.320)	8.92	99
25+42+42	2.06	3.47	3.47	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.570)	8.92	99
25+42+50	1.92	3.23	3.85	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.440)	8.92	99
25+42+60	1.77	2.98	4.25	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.310)	8.92	99
25+42+71	1.63	2.74	4.63	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.230)	8.92	99
25+50+50	1.80	3.60	3.60	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.300)	8.92	99
25+50+60	1.67	3.33	4.00	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.220)	8.92	99
25+50+71	1.54	3.08	4.38	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.140)	8.92	99
25+60+60	1.55	3.72	3.72	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.150)	8.92	99
25+60+71	1.44	3.46	4.10	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
33+33+33	3.00	3.00	3.00	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.710)	8.92	99
33+33+35	2.94	2.94	3.12	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.710)	8.92	99
33+33+42	2.75	2.75	3.50	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.620)	8.92	99
33+33+50	2.56	2.56	3.88	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.490)	8.92	99
33+33+60	2.36	2.36	4.29	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.360)	8.92	99
33+33+71	2.17	2.17	4.66	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.280)	8.92	99
33+35+35	2.88	3.06	3.06	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.700)	8.92	99
33+35+42	2.70	2.86	3.44	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.600)	8.92	99
33+35+50	2.52	2.67	3.81	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.460)	8.92	99
33+35+60	2.32	2.46	4.22	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.350)	8.92	99
33+35+71	2.14	2.27	4.60	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.270)	8.92	99
33+42+42	2.54	3.23	3.23	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.470)	8.92	99
33+42+50	2.38	3.02	3.60	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.330)	8.92	99
33+42+60	2.20	2.80	4.00	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.250)	8.92	99
33+42+71	2.03	2.59	4.38	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.170)	8.92	99
33+50+50	2.23	3.38	3.38	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.240)	8.92	99
33+50+60	2.08	3.15	3.78	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.160)	8.92	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
33+50+71	1.93	2.92	4.15	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
33+60+60	1.94	3.53	3.53	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
33+60+71	1.81	3.29	3.90	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
35+35+35	3.00	3.00	3.00	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.700)	8.92	99
35+35+42	2.81	2.81	3.38	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.570)	8.92	99
35+35+50	2.63	2.63	3.75	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.440)	8.92	99
35+35+60	2.42	2.42	4.15	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.330)	8.92	99
35+35+71	2.23	2.23	4.53	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.250)	8.92	99
35+42+42	2.65	3.18	3.18	-	-	9.00 (2.60 - 12.60)	2.030 (0.530 - 3.440)	8.92	99
35+42+50	2.48	2.98	3.54	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.310)	8.92	99
35+42+60	2.30	2.76	3.94	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.240)	8.92	99
35+42+71	2.13	2.55	4.32	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.160)	8.92	99
35+50+50	2.33	3.33	3.33	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.220)	8.92	99
35+50+60	2.17	3.10	3.72	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.150)	8.92	99
35+50+71	2.02	2.88	4.10	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
35+60+60	2.03	3.48	3.48	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
35+60+71	1.90	3.25	3.85	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.110)	8.92	99
42+42+42	3.00	3.00	3.00	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.430)	8.92	99
42+42+50	2.82	2.82	3.36	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.220)	8.92	99
42+42+60	2.63	2.63	3.75	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.150)	8.92	99
42+42+71	2.44	2.44	4.12	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.100)	8.92	99
42+50+50	2.66	3.17	3.17	-	-	9.00 (2.70 - 12.60)	2.030 (0.510 - 3.130)	8.92	99
42+50+60	2.49	2.96	3.55	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.070)	8.92	99
42+50+71	2.32	2.76	3.92	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.070)	8.92	99
42+60+60	2.33	3.33	3.33	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.070)	8.92	99
50+50+50	3.00	3.00	3.00	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.250)	8.92	99
50+50+60	2.81	2.81	3.38	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.040)	8.92	99
50+50+71	2.63	2.63	3.74	-	-	9.00 (2.70 - 12.60)	2.030 (0.490 - 3.040)	8.92	99
22+22+22+22	2.25	2.25	2.25	2.25	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+22+25	2.18	2.18	2.18	2.47	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+22+33	2.00	2.00	2.00	3.00	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+22+35	1.96	1.96	1.96	3.12	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+22+42	1.83	1.83	1.83	3.50	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+22+22+50	1.71	1.71	1.71	3.88	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+22+22+60	1.57	1.57	1.57	4.29	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+22+22+71	1.45	1.45	1.45	4.66	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.870)	8.96	99
22+22+25+25	2.11	2.11	2.39	2.39	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+25+33	1.94	1.94	2.21	2.91	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+25+35	1.90	1.90	2.16	3.03	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+25+42	1.78	1.78	2.03	3.41	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+22+25+50	1.66	1.66	1.89	3.78	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+22+25+60	1.53	1.53	1.74	4.19	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+22+25+71	1.41	1.41	1.61	4.56	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.870)	8.96	99
22+22+33+33	1.80	1.80	2.70	2.70	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+33+35	1.77	1.77	2.65	2.81	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+33+42	1.66	1.66	2.50	3.18	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+22+33+50	1.56	1.56	2.34	3.54	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+22+33+60	1.45	1.45	2.17	3.94	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+22+33+71	1.34	1.34	2.01	4.32	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+22+35+35	1.74	1.74	2.76	2.76	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+22+35+42	1.64	1.64	2.60	3.12	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+22+35+50	1.53	1.53	2.44	3.49	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+22+35+60	1.42	1.42	2.27	3.88	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+22+35+71	1.32	1.32	2.10	4.26	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+22+42+42	1.55	1.55	2.95	2.95	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
22+22+42+50	1.46	1.46	2.78	3.31	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.830)	9.09	99
22+22+42+60	1.36	1.36	2.59	3.70	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.830)	8.96	99
22+22+42+71	1.26	1.26	2.41	4.07	-	9.00 (3.40 - 13.30)	2.020 (0.590 - 3.820)	8.87	99
22+22+50+50	1.38	1.38	3.13	3.13	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.840)	9.05	99
22+22+50+60	1.29	1.29	2.92	3.51	-	9.00 (3.40 - 13.30)	2.030 (0.590 - 3.830)	8.92	99
22+22+50+71	1.20	1.20	2.73	3.87	-	9.00 (3.40 - 13.30)	2.010 (0.590 - 3.820)	8.83	99
22+25+25+25	2.04	2.32	2.32	2.32	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+25+33	1.89	2.14	2.14	2.83	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+25+35	1.85	2.10	2.10	2.94	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+25+42	1.74	1.97	1.97	3.32	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+25+25+50	1.62	1.84	1.84	3.69	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+25+25+60	1.50	1.70	1.70	4.09	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+25+25+71	1.38	1.57	1.57	4.47	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.870)	8.96	99
22+25+33+33	1.75	1.99	2.63	2.63	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+33+35	1.72	1.96	2.58	2.74	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+33+42	1.62	1.84	2.43	3.10	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+25+33+50	1.52	1.73	2.28	3.46	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+25+33+60	1.41	1.61	2.12	3.86	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+25+33+71	1.31	1.49	1.97	4.23	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+25+35+35	1.69	1.92	2.69	2.69	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+25+35+42	1.60	1.81	2.54	3.05	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+25+35+50	1.50	1.70	2.39	3.41	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+25+35+60	1.39	1.58	2.22	3.80	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
22+25+35+71	1.29	1.47	2.06	4.18	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+25+42+42	1.51	1.72	2.89	2.89	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
22+25+42+50	1.42	1.62	2.72	3.24	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.830)	9.09	99
22+25+42+60	1.33	1.51	2.54	3.62	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.820)	8.96	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+42+71	1.24	1.41	2.36	3.99	-	9.00 (3.40 - 13.30)	2.020 (0.590 - 3.820)	8.87	99
22+25+50+50	1.35	1.53	3.06	3.06	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.840)	9.05	99
22+25+50+60	1.26	1.43	2.87	3.44	-	9.00 (3.40 - 13.30)	2.030 (0.590 - 3.830)	8.92	99
22+25+50+71	1.18	1.34	2.68	3.80	-	9.00 (3.50 - 13.30)	2.010 (0.580 - 3.820)	8.83	99
22+33+33+33	1.64	2.45	2.45	2.45	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+33+33+35	1.61	2.41	2.41	2.56	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+33+33+42	1.52	2.28	2.28	2.91	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+33+33+50	1.43	2.15	2.15	3.26	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+33+33+60	1.34	2.01	2.01	3.65	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
22+33+33+71	1.25	1.87	1.87	4.02	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+33+35+35	1.58	2.38	2.52	2.52	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+33+35+42	1.50	2.25	2.39	2.86	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+33+35+50	1.41	2.12	2.25	3.21	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+33+35+60	1.32	1.98	2.10	3.60	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
22+33+35+71	1.23	1.84	1.96	3.97	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
22+33+42+42	1.42	2.14	2.72	2.72	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
22+33+42+50	1.35	2.02	2.57	3.06	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.830)	9.09	99
22+33+42+60	1.26	1.89	2.41	3.44	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.820)	8.96	99
22+33+42+71	1.18	1.77	2.25	3.80	-	9.00 (3.50 - 13.30)	2.020 (0.580 - 3.810)	8.87	99
22+33+50+50	1.28	1.92	2.90	2.90	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.830)	9.05	99
22+33+50+60	1.20	1.80	2.73	3.27	-	9.00 (3.40 - 13.30)	2.030 (0.590 - 3.820)	8.92	99
22+35+35+35	1.56	2.48	2.48	2.48	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
22+35+35+42	1.48	2.35	2.35	2.82	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
22+35+35+50	1.39	2.22	2.22	3.17	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
22+35+35+60	1.30	2.07	2.07	3.55	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
22+35+35+71	1.21	1.93	1.93	3.92	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.850)	8.96	99
22+35+42+42	1.40	2.23	2.68	2.68	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
22+35+42+50	1.33	2.11	2.54	3.02	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.820)	9.09	99
22+35+42+60	1.25	1.98	2.38	3.40	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.820)	8.96	99
22+35+42+71	1.16	1.85	2.22	3.76	-	9.00 (3.50 - 13.30)	2.020 (0.580 - 3.810)	8.87	99
22+35+50+50	1.26	2.01	2.87	2.87	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.830)	9.05	99
22+35+50+60	1.19	1.89	2.69	3.23	-	9.00 (3.40 - 13.30)	2.030 (0.590 - 3.820)	8.92	99
22+42+42+42	1.34	2.55	2.55	2.55	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.770)	9.05	99
22+42+42+50	1.27	2.42	2.42	2.88	-	9.00 (3.40 - 13.30)	2.050 (0.590 - 3.780)	9.00	99
22+42+42+60	1.19	2.28	2.28	3.25	-	9.00 (3.40 - 13.30)	2.020 (0.590 - 3.770)	8.87	99
22+42+50+50	1.21	2.30	2.74	2.74	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.780)	8.96	99
25+25+25+25	2.25	2.25	2.25	2.25	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+25+33	2.08	2.08	2.08	2.75	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+25+35	2.05	2.05	2.05	2.86	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+25+42	1.92	1.92	1.92	3.23	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+25+25+50	1.80	1.80	1.80	3.60	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+25+25+60	1.67	1.67	1.67	4.00	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
25+25+25+71	1.54	1.54	1.54	4.38	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.870)	8.96	99
25+25+33+33	1.94	1.94	2.56	2.56	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+33+35	1.91	1.91	2.52	2.67	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+33+42	1.80	1.80	2.38	3.02	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+25+33+50	1.69	1.69	2.23	3.38	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
25+25+33+60	1.57	1.57	2.08	3.78	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
25+25+33+71	1.46	1.46	1.93	4.15	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
25+25+35+35	1.88	1.88	2.63	2.63	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+25+35+42	1.77	1.77	2.48	2.98	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+25+35+50	1.67	1.67	2.33	3.33	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
25+25+35+60	1.55	1.55	2.17	3.72	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.870)	9.05	99
25+25+35+71	1.44	1.44	2.02	4.10	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.860)	8.96	99
25+25+42+42	1.68	1.68	2.82	2.82	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
25+25+42+50	1.58	1.58	2.66	3.17	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.830)	9.09	99
25+25+42+60	1.48	1.48	2.49	3.55	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.820)	8.96	99
25+25+42+71	1.38	1.38	2.32	3.92	-	9.00 (3.40 - 13.30)	2.020 (0.590 - 3.810)	8.87	99
25+25+50+50	1.50	1.50	3.00	3.00	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.830)	9.05	99
25+25+50+60	1.41	1.41	2.81	3.38	-	9.00 (3.40 - 13.30)	2.030 (0.590 - 3.830)	8.92	99
25+25+50+71	1.32	1.32	2.63	3.74	-	9.00 (3.50 - 13.30)	2.010 (0.580 - 3.820)	8.83	99
25+33+33+33	1.81	2.40	2.40	2.40	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+33+33+35	1.79	2.36	2.36	2.50	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+33+33+42	1.69	2.23	2.23	2.84	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+33+33+50	1.60	2.11	2.11	3.19	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
25+33+33+60	1.49	1.97	1.97	3.58	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
25+33+33+71	1.39	1.83	1.83	3.94	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.850)	8.96	99
25+33+35+35	1.76	2.32	2.46	2.46	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+33+35+42	1.67	2.20	2.33	2.80	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+33+35+50	1.57	2.08	2.20	3.15	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
25+33+35+60	1.47	1.94	2.06	3.53	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
25+33+35+71	1.37	1.81	1.92	3.90	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.850)	8.96	99
25+33+42+42	1.58	2.09	2.66	2.66	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
25+33+42+50	1.50	1.98	2.52	3.00	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.820)	9.09	99
25+33+42+60	1.41	1.86	2.36	3.38	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.820)	8.96	99
25+35+35+35	1.73	2.42	2.42	2.42	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
25+35+35+42	1.64	2.30	2.30	2.76	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
25+35+35+50	1.55	2.17	2.17	3.10	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.870)	9.18	99
25+35+35+60	1.45	2.03	2.03	3.48	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
25+35+35+71	1.36	1.90	1.90	3.85	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.850)	8.96	99
25+35+42+42	1.56	2.19	2.63	2.63	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.820)	9.13	99
25+35+42+50	1.48	2.07	2.49	2.96	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.820)	9.09	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
25+35+42+60	1.39	1.94	2.33	3.33	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.810)	8.96	99
25+42+42+42	1.49	2.50	2.50	2.50	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.770)	9.05	99
25+42+42+50	1.42	2.38	2.38	2.83	-	9.00 (3.40 - 13.30)	2.050 (0.590 - 3.780)	9.00	99
25+42+42+60	1.33	2.24	2.24	3.20	-	9.00 (3.50 - 13.30)	2.020 (0.580 - 3.770)	8.87	99
25+42+50+50	1.35	2.26	2.69	2.69	-	9.00 (3.40 - 13.30)	2.040 (0.590 - 3.780)	8.96	99
33+33+33+33	2.25	2.25	2.25	2.25	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
33+33+33+35	2.22	2.22	2.22	2.35	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
33+33+33+42	2.11	2.11	2.11	2.68	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
33+33+33+50	1.99	1.99	1.99	3.02	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.860)	9.18	99
33+33+33+60	1.87	1.87	1.87	3.40	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
33+33+35+35	2.18	2.18	2.32	2.32	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
33+33+35+42	2.08	2.08	2.20	2.64	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
33+33+35+50	1.97	1.97	2.09	2.98	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.860)	9.18	99
33+33+35+60	1.84	1.84	1.96	3.35	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.860)	9.05	99
33+33+42+42	1.98	1.98	2.52	2.52	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.810)	9.13	99
33+33+42+50	1.88	1.88	2.39	2.85	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.820)	9.09	99
33+35+35+35	2.15	2.28	2.28	2.28	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
33+35+35+42	2.05	2.17	2.17	2.61	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
33+35+35+50	1.94	2.06	2.06	2.94	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.860)	9.18	99
33+35+35+60	1.82	1.93	1.93	3.31	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.850)	9.05	99
33+35+42+42	1.95	2.07	2.49	2.49	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.810)	9.13	99
33+35+42+50	1.86	1.97	2.36	2.81	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.820)	9.09	99
33+42+42+42	1.87	2.38	2.38	2.38	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.770)	9.05	99
33+42+42+50	1.78	2.26	2.26	2.69	-	9.00 (3.40 - 13.30)	2.050 (0.590 - 3.770)	9.00	99
35+35+35+35	2.25	2.25	2.25	2.25	-	9.00 (3.40 - 13.30)	2.120 (0.590 - 3.900)	9.31	99
35+35+35+42	2.14	2.14	2.14	2.57	-	9.00 (3.40 - 13.30)	2.100 (0.590 - 3.860)	9.22	99
35+35+35+50	2.03	2.03	2.03	2.90	-	9.00 (3.40 - 13.30)	2.090 (0.590 - 3.860)	9.18	99
35+35+35+60	1.91	1.91	1.91	3.27	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.850)	9.05	99
35+35+42+42	2.05	2.05	2.45	2.45	-	9.00 (3.40 - 13.30)	2.080 (0.590 - 3.810)	9.13	99
35+35+42+50	1.94	1.94	2.33	2.78	-	9.00 (3.40 - 13.30)	2.070 (0.590 - 3.810)	9.09	99
35+42+42+42	1.96	2.35	2.35	2.35	-	9.00 (3.40 - 13.30)	2.060 (0.590 - 3.770)	9.05	99
35+42+42+50	1.86	2.24	2.24	2.66	-	9.00 (3.50 - 13.30)	2.050 (0.580 - 3.770)	9.00	99
42+42+42+42	2.25	2.25	2.25	2.25	-	9.00 (3.50 - 13.30)	2.120 (0.580 - 3.880)	9.31	99
22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+25	1.95	1.95	1.95	1.95	2.21	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+33	1.82	1.82	1.82	1.82	2.73	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+35	1.79	1.79	1.79	1.79	2.85	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+42	1.69	1.69	1.69	1.69	3.23	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+50	1.59	1.59	1.59	1.59	3.62	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+60	1.49	1.49	1.49	1.49	4.05	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+22+71	1.38	1.38	1.38	1.38	4.47	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+22+22+25+25	1.90	1.90	1.90	2.16	2.16	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+33	1.77	1.77	1.77	2.02	2.66	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+35	1.75	1.75	1.75	1.98	2.78	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+42	1.65	1.65	1.65	1.88	3.16	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+50	1.56	1.56	1.56	1.77	3.55	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+60	1.46	1.46	1.46	1.66	3.97	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+25+71	1.36	1.36	1.36	1.54	4.38	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+33	1.67	1.67	1.67	2.50	2.50	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+35	1.64	1.64	1.64	2.46	2.61	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+42	1.56	1.56	1.56	2.34	2.98	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+50	1.48	1.48	1.48	2.21	3.36	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+60	1.38	1.38	1.38	2.08	3.77	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+33+71	1.29	1.29	1.29	1.94	4.18	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+35+35	1.62	1.62	1.62	2.57	2.57	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+35+42	1.54	1.54	1.54	2.45	2.94	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+35+50	1.46	1.46	1.46	2.32	3.31	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+35+60	1.37	1.37	1.37	2.17	3.73	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+35+71	1.28	1.28	1.28	2.03	4.13	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+22+42+42	1.47	1.47	1.47	2.80	2.80	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+22+42+50	1.39	1.39	1.39	2.66	3.16	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+22+42+60	1.31	1.31	1.31	2.50	3.57	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+25+25+25	1.85	1.85	2.10	2.10	2.10	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+33	1.73	1.73	1.97	1.97	2.60	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+35	1.71	1.71	1.94	1.94	2.71	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+42	1.62	1.62	1.84	1.84	3.09	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+50	1.53	1.53	1.74	1.74	3.47	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+60	1.43	1.43	1.62	1.62	3.90	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+25+71	1.33	1.33	1.52	1.52	4.30	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+33+33	1.63	1.63	1.85	2.44	2.44	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+33+35	1.61	1.61	1.82	2.41	2.55	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+33+42	1.53	1.53	1.74	2.29	2.92	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+33+50	1.45	1.45	1.64	2.17	3.29	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+33+60	1.36	1.36	1.54	2.04	3.70	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+35+35	1.58	1.58	1.80	2.52	2.52	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+35+42	1.51	1.51	1.71	2.40	2.88	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+35+50	1.43	1.43	1.62	2.27	3.25	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+35+60	1.34	1.34	1.52	2.13	3.66	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+25+42+42	1.44	1.44	1.63	2.75	2.75	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+25+42+50	1.37	1.37	1.55	2.61	3.11	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+25+42+60	1.29	1.29	1.46	2.46	3.51	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+33+33+33	1.54	1.54	2.31	2.31	2.31	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+22+33+33+35	1.52	1.52	2.28	2.28	2.41	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+33+42	1.45	1.45	2.17	2.17	2.76	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+33+50	1.38	1.38	2.06	2.06	3.13	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+35+35	1.50	1.50	2.24	2.38	2.38	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+35+42	1.43	1.43	2.14	2.27	2.73	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+35+50	1.36	1.36	2.04	2.16	3.09	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+33+42+42	1.37	1.37	2.05	2.61	2.61	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+33+42+50	1.30	1.30	1.95	2.49	2.96	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+35+35+35	1.48	1.48	2.35	2.35	2.35	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+35+35+42	1.41	1.41	2.24	2.24	2.69	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+35+35+50	1.34	1.34	2.13	2.13	3.05	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+22+35+42+42	1.35	1.35	2.15	2.58	2.58	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+35+42+50	1.29	1.29	2.05	2.46	2.92	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+22+42+42+42	1.29	1.29	2.47	2.47	2.47	10.00 (4.10 - 14.00)	2.475 (0.780 - 4.100)	10.87	99
22+25+25+25+25	1.80	2.05	2.05	2.05	2.05	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+33	1.69	1.92	1.92	1.92	2.54	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+35	1.67	1.89	1.89	1.89	2.65	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+42	1.58	1.80	1.80	1.80	3.02	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+50	1.50	1.70	1.70	1.70	3.40	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+60	1.40	1.59	1.59	1.59	3.82	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+25+71	1.31	1.49	1.49	1.49	4.23	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+33+33	1.59	1.81	1.81	2.39	2.39	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+33+35	1.57	1.79	1.79	2.36	2.50	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+33+42	1.50	1.70	1.70	2.24	2.86	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+33+50	1.42	1.61	1.61	2.13	3.23	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+33+60	1.33	1.52	1.52	2.00	3.64	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+35+35	1.55	1.76	1.76	2.46	2.46	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+35+42	1.48	1.68	1.68	2.35	2.82	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+35+50	1.40	1.59	1.59	2.23	3.18	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+35+60	1.32	1.50	1.50	2.10	3.59	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+25+42+42	1.41	1.60	1.60	2.69	2.69	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+25+25+42+50	1.34	1.52	1.52	2.56	3.05	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+25+33+33+33	1.51	1.71	2.26	2.26	2.26	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+33+35	1.49	1.69	2.23	2.23	2.36	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+33+42	1.42	1.61	2.13	2.13	2.71	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+33+50	1.35	1.53	2.02	2.02	3.07	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+35+35	1.47	1.67	2.20	2.33	2.33	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+35+42	1.40	1.59	2.10	2.23	2.68	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+35+50	1.33	1.52	2.00	2.12	3.03	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+33+42+42	1.34	1.52	2.01	2.56	2.56	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+25+35+35+35	1.45	1.64	2.30	2.30	2.30	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99

MXZ-5D100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+35+35+42	1.38	1.57	2.20	2.20	2.64	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+35+35+50	1.32	1.50	2.10	2.10	2.99	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+25+35+42+42	1.33	1.51	2.11	2.53	2.53	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
22+33+33+33+33	1.43	2.14	2.14	2.14	2.14	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+33+33+35	1.41	2.12	2.12	2.12	2.24	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+33+33+42	1.35	2.02	2.02	2.02	2.58	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+33+35+35	1.39	2.09	2.09	2.22	2.22	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+33+35+42	1.33	2.00	2.00	2.12	2.55	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+35+35+35	1.38	2.06	2.19	2.19	2.19	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+33+35+35+42	1.32	1.98	2.10	2.10	2.51	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+35+35+35+35	1.36	2.16	2.16	2.16	2.16	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
22+35+35+35+42	1.30	2.07	2.07	2.07	2.49	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+33	1.88	1.88	1.88	1.88	2.48	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+35	1.85	1.85	1.85	1.85	2.59	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+42	1.76	1.76	1.76	1.76	2.96	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+50	1.67	1.67	1.67	1.67	3.33	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+60	1.56	1.56	1.56	1.56	3.75	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+25+71	1.46	1.46	1.46	1.46	4.15	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+33+33	1.77	1.77	1.77	2.34	2.34	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+33+35	1.75	1.75	1.75	2.31	2.45	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+33+42	1.67	1.67	1.67	2.20	2.80	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+33+50	1.58	1.58	1.58	2.09	3.16	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+33+60	1.49	1.49	1.49	1.96	3.57	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+35+35	1.72	1.72	1.72	2.41	2.41	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+35+42	1.64	1.64	1.64	2.30	2.76	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+35+50	1.56	1.56	1.56	2.19	3.13	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+35+60	1.47	1.47	1.47	2.06	3.53	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+25+42+42	1.57	1.57	1.57	2.64	2.64	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
25+25+25+42+50	1.50	1.50	1.50	2.51	2.99	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
25+25+33+33+33	1.68	1.68	2.21	2.21	2.21	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+33+35	1.66	1.66	2.19	2.19	2.32	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+33+42	1.58	1.58	2.09	2.09	2.66	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+33+50	1.51	1.51	1.99	1.99	3.01	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+35+35	1.63	1.63	2.16	2.29	2.29	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+35+42	1.56	1.56	2.06	2.19	2.63	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+35+50	1.49	1.49	1.96	2.08	2.98	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+33+42+42	1.50	1.50	1.98	2.51	2.51	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99
25+25+35+35+35	1.61	1.61	2.26	2.26	2.26	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+35+35+42	1.54	1.54	2.16	2.16	2.59	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+35+35+50	1.47	1.47	2.06	2.06	2.94	10.00 (4.10 - 14.00)	2.515 (0.780 - 4.100)	11.05	99
25+25+35+42+42	1.48	1.48	2.07	2.49	2.49	10.00 (4.10 - 14.00)	2.495 (0.780 - 4.100)	10.96	99