

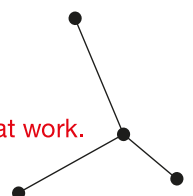
MXZ-3F54VF

MXZ-3F54VF2

MXZ-3F54VF3

MXZ-3F54VF4

COMBINATION TABLE



MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 COOLING

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

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 COOLING

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

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 COOLING

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

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 COOLING

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

* In case of MSZ-AP/AY42/50VG or SLZ-M50FA, Rated capacity is lower than another model.

	Total connect indoor unit
	3, 4 units
MSZ-AP42VG	90%
MSZ-AY42VG	90%
MSZ-AP50VG	80%
MSZ-AY50VG	80%
SLZ-M50FA	70%

- ex.) MSZ-LN18VG + MSZ-LN22VG + MSZ-AP42VG
- MSZ-LN18VG : Rated capacity is 1.19kW.
 - MSZ-LN22VG : Rated capacity is 1.45kW.
 - MSZ-AP42VG : Rated capacity is 2.49kW. (=2.77*0.9)

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)
	Unit A	Unit B	Unit C	Total			220	230	240	
15	1.70	-	-	1.70 - 2.50	0.502	0.780	2.30	2.20	2.11	99
18	3.30	-	-	3.30 2.00 - 4.50	0.480	1.250	3.58	3.43	3.28	99
20	2.20	-	-	2.20 - 2.50	0.528	1.440	2.74	2.63	2.52	99
22	3.30	-	-	3.30 2.00 - 4.50	0.480	1.250	3.58	3.43	3.28	99
25	3.60	-	-	3.60 2.00 - 5.30	0.460	1.480	3.81	3.65	3.49	99
35	4.00	-	-	4.00 2.00 - 5.30	0.460	1.480	4.41	4.22	4.04	99
42	5.40	-	-	5.40 2.00 - 5.60	0.460	1.564	6.92	6.62	6.35	99
50	5.80	-	-	5.80 2.00 - 6.80	0.460	2.431	7.44	7.11	6.82	99
15+15	1.70	1.70	-	3.40 1.80 - 5.00	0.670	1.300	3.58	3.43	3.28	99
15+18	1.70	3.30	-	5.00 1.80 - 6.10	0.540	1.530	5.16	4.93	4.73	99
15+20	1.70	2.20	-	3.90 1.80 - 5.80	0.650	1.625	4.35	4.16	3.98	99
15+22	1.70	3.30	-	5.00 1.80 - 6.10	0.540	1.530	5.16	4.93	4.73	99
15+25	1.60	3.40	-	5.00 1.80 - 6.10	0.540	1.530	5.16	4.93	4.73	99
15+35	1.55	3.65	-	5.20 1.80 - 7.90	0.540	2.090	5.53	5.29	5.07	99
15+42	1.25	3.95	-	5.20 1.80 - 7.90	0.540	2.090	5.53	5.29	5.07	99
15+50	1.04	4.16	-	5.20 1.80 - 7.90	0.540	2.080	5.49	5.25	5.03	99
18+18	3.30	3.30	-	6.60 1.80 - 7.20	0.410	1.760	6.73	6.44	6.17	99
18+20	3.30	2.20	-	5.50 1.80 - 6.90	0.520	1.855	5.92	5.66	5.43	99
18+22	3.30	3.30	-	6.60 1.80 - 7.20	0.410	1.760	6.73	6.44	6.17	99
18+25	3.16	3.44	-	6.60 1.80 - 7.20	0.410	1.760	6.73	6.44	6.17	99
18+35	3.07	3.73	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
18+42	2.58	4.22	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
18+50	2.22	4.58	-	6.80 1.80 - 9.00	0.410	2.310	7.06	6.76	6.48	99
20+20	2.20	2.20	-	4.40 1.80 - 6.60	0.630	1.950	5.11	4.89	4.69	99
20+22	2.20	3.30	-	5.50 1.80 - 6.90	0.520	1.855	5.92	5.66	5.43	99
20+25	2.09	3.41	-	5.50 1.80 - 7.20	0.520	1.950	5.98	5.72	5.49	99
20+35	2.02	3.68	-	5.70 1.80 - 8.70	0.520	2.415	6.30	6.03	5.77	99
20+42	1.65	4.05	-	5.70 1.80 - 8.70	0.520	2.415	6.30	6.03	5.77	99
20+50	1.39	4.31	-	5.70 1.80 - 8.70	0.520	2.405	6.25	5.98	5.73	99
22+22	3.30	3.30	-	6.60 1.80 - 7.20	0.410	1.760	6.73	6.44	6.17	99
22+25	3.20	3.50	-	6.70 1.80 - 8.10	0.410	2.040	6.92	6.62	6.34	99
22+35	3.07	3.73	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
22+42	2.58	4.22	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
22+50	2.22	4.58	-	6.80 1.80 - 9.00	0.410	2.300	6.97	6.67	6.39	99
25+25	3.40	3.40	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
25+35	3.22	3.58	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
25+42	2.72	4.08	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99
25+50	2.35	4.45	-	6.80 1.80 - 9.00	0.410	2.290	6.84	6.54	6.27	99
35+35	3.40	3.40	-	6.80 1.80 - 9.00	0.410	2.320	7.11	6.80	6.52	99

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)
	Unit A	Unit B	Unit C	Total			220	230	240	
35+42	2.89	3.91	-	6.80 1.80 - 9.00	1.480 - 2.290	0.410	6.79	6.50	6.23	99
35+50	2.52	4.28	-	6.80 1.80 - 9.00	1.398 - 2.240	0.410	6.42	6.14	5.89	99
42+42	3.40	3.40	-	6.80 1.80 - 9.00	1.411 - 2.260	0.410	6.48	6.20	5.94	99
42+50	3.01	3.79	-	6.80 1.90 - 9.00	1.377 - 2.170	0.390	6.32	6.05	5.80	99
50+50	3.40	3.40	-	6.80 1.90 - 9.00	1.343 - 2.080	0.360	6.16	5.90	5.65	99
15+15+15	1.70	1.70	1.70	5.10 2.60 - 7.90	1.126 - 2.410	0.710	5.17	4.95	4.74	99
15+15+18	1.47	1.47	2.86	5.80 2.60 - 8.40	1.244 - 2.300	0.640	5.71	5.46	5.23	99
15+15+20	1.70	1.70	2.20	5.60 2.60 - 8.10	1.293 - 2.380	0.600	5.93	5.68	5.44	99
15+15+22	1.47	1.47	2.86	5.80 2.60 - 8.40	1.244 - 2.300	0.560	5.71	5.46	5.23	99
15+15+25	1.41	1.41	2.98	5.80 2.60 - 8.40	1.244 - 2.300	0.550	5.71	5.46	5.23	99
15+15+35	1.33	1.33	3.14	5.80 2.60 - 8.40	1.244 - 2.300	0.550	5.71	5.46	5.23	99
15+15+42	1.12	1.12	3.56	5.80 2.60 - 8.40	1.244 - 2.300	0.520	5.71	5.46	5.23	99
15+15+50	0.97	0.97	3.87	5.80 2.60 - 8.40	1.244 - 2.300	0.520	5.71	5.46	5.23	99
15+18+18	1.31	2.54	2.54	6.40 2.60 - 8.70	1.361 - 2.190	0.570	6.25	5.98	5.73	99
15+18+20	1.49	2.89	1.93	6.30 2.60 - 8.40	1.410 - 2.270	0.530	6.47	6.19	5.94	99
15+18+22	1.31	2.54	2.54	6.40 2.60 - 8.70	1.361 - 2.190	0.540	6.25	5.98	5.73	99
15+18+25	1.27	2.46	2.68	6.40 2.60 - 8.70	1.361 - 2.190	0.630	6.25	5.98	5.73	99
15+18+35	1.21	2.35	2.84	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+18+42	1.05	2.03	3.32	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+18+50	0.92	1.79	3.69	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+20+20	1.70	2.20	2.20	6.10 2.60 - 8.10	1.459 - 2.350	0.540	6.70	6.41	6.14	99
15+20+22	1.49	1.93	2.89	6.30 2.60 - 8.40	1.410 - 2.270	0.600	6.47	6.19	5.94	99
15+20+25	1.43	1.85	3.02	6.30 2.60 - 8.40	1.410 - 2.270	0.690	6.47	6.19	5.94	99
15+20+35	1.36	1.75	3.19	6.30 2.60 - 8.40	1.410 - 2.270	0.510	6.47	6.19	5.94	99
15+20+42	1.15	1.49	3.66	6.30 2.60 - 8.40	1.410 - 2.270	0.510	6.47	6.19	5.94	99
15+20+50	1.00	1.30	4.00	6.30 2.60 - 8.40	1.410 - 2.270	0.510	6.47	6.19	5.94	99
15+22+22	1.31	2.54	2.54	6.40 2.60 - 8.70	1.361 - 2.190	0.660	6.25	5.98	5.73	99
15+22+25	1.27	2.46	2.68	6.40 2.60 - 8.70	1.361 - 2.190	0.630	6.25	5.98	5.73	99
15+22+35	1.21	2.35	2.84	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+22+42	1.05	2.03	3.32	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+22+50	0.92	1.79	3.69	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+25+25	1.22	2.59	2.59	6.40 2.60 - 8.70	1.361 - 2.190	0.540	6.25	5.98	5.73	99
15+25+35	1.17	2.48	2.75	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+25+42	1.02	2.15	3.23	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+25+50	0.90	1.90	3.60	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+35+35	1.12	2.64	2.64	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+35+42	0.98	2.31	3.11	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+35+50	0.87	2.05	3.48	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99
15+42+42	0.87	2.76	2.76	6.40 2.60 - 8.70	1.361 - 2.190	0.510	6.25	5.98	5.73	99

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)
	Unit A	Unit B	Unit C	Total			220	230	240	
18+18+18	2.33	2.33	2.33	7.00 2.60 - 9.00	1.313 - 2.080	0.500	6.03	5.77	5.53	99
18+18+20	2.59	2.59	1.73	6.90 2.60 - 8.70	1.528 - 2.160	0.560	7.01	6.71	6.43	99
18+18+22	2.33	2.33	2.33	7.00 2.60 - 9.00	1.479 - 2.080	0.620	6.79	6.49	6.22	99
18+18+25	2.26	2.26	2.47	7.00 2.60 - 9.00	1.479 - 2.080	0.650	6.79	6.49	6.22	99
18+18+35	2.18	2.18	2.64	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+18+42	1.93	1.93	3.15	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+18+50	1.72	1.72	3.55	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+20+20	2.91	1.94	1.94	6.80 2.60 - 8.40	1.577 - 2.240	0.620	7.24	6.92	6.64	99
18+20+22	2.59	1.73	2.59	6.90 2.60 - 8.70	1.528 - 2.160	0.680	7.01	6.71	6.43	99
18+20+25	2.50	1.67	2.73	6.90 2.60 - 8.70	1.528 - 2.160	0.590	7.01	6.71	6.43	99
18+20+35	2.40	1.60	2.91	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
18+20+42	2.09	1.39	3.42	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
18+20+50	1.85	1.23	3.81	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
18+22+22	2.33	2.33	2.33	7.00 2.60 - 9.00	1.479 - 2.080	0.620	6.79	6.49	6.22	99
18+22+25	2.26	2.26	2.47	7.00 2.60 - 9.00	1.479 - 2.080	0.530	6.79	6.49	6.22	99
18+22+35	2.18	2.18	2.64	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+22+42	1.93	1.93	3.15	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+22+50	1.72	1.72	3.55	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+25+25	2.20	2.40	2.40	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+25+35	2.12	2.31	2.57	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+25+42	1.88	2.05	3.07	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+25+50	1.69	1.84	3.47	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+35+35	2.04	2.48	2.48	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
18+35+42	1.82	2.20	2.98	7.00 2.60 - 9.00	1.479 - 2.080	0.500	6.79	6.49	6.22	99
20+20+20	2.20	2.20	2.20	6.60 2.60 - 8.00	1.626 - 2.320	0.680	7.46	7.14	6.84	99
20+20+22	1.94	1.94	2.91	6.80 2.60 - 8.40	1.577 - 2.240	0.620	7.24	6.92	6.64	99
20+20+25	1.87	1.87	3.06	6.80 2.60 - 8.40	1.577 - 2.240	0.530	7.24	6.92	6.64	99
20+20+35	1.78	1.78	3.24	6.80 2.60 - 8.40	1.577 - 2.240	0.500	7.24	6.92	6.64	99
20+20+42	1.53	1.53	3.75	6.80 2.60 - 8.40	1.577 - 2.240	0.500	7.24	6.92	6.64	99
20+20+50	1.34	1.34	4.13	6.80 2.60 - 8.40	1.577 - 2.240	0.500	7.24	6.92	6.64	99
20+22+22	1.73	2.59	2.59	6.90 2.60 - 8.70	1.528 - 2.160	0.560	7.01	6.71	6.43	99
20+22+25	1.67	2.50	2.73	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+22+35	1.60	2.40	2.91	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+22+42	1.39	2.09	3.42	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+22+50	1.23	1.85	3.81	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+25+25	1.61	2.64	2.64	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+25+35	1.55	2.53	2.82	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+25+42	1.36	2.22	3.33	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99
20+25+50	1.20	1.97	3.72	6.90 2.60 - 8.70	1.528 - 2.160	0.500	7.01	6.71	6.43	99

MXZ-3F54VF MXZ-3F54VF2 MXZ-3F54VF3 MXZ-3F54VF4 HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)		Current (A)			Power factor(%)
	Unit A	Unit B	Unit C	Total			220	230	240	
20+35+35	1.49	2.71	2.71	6.90 - 8.70	0.500	1.528 - 2.160	7.01	6.71	6.43	99
20+35+42	1.31	2.38	3.21	6.90 - 8.70	0.500	1.528 - 2.160	7.01	6.71	6.43	99
22+22+22	2.33	2.33	2.33	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+22+25	2.26	2.26	2.47	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+22+35	2.18	2.18	2.64	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+22+42	1.93	1.93	3.15	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+22+50	1.72	1.72	3.55	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+25+25	2.20	2.40	2.40	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+25+35	2.12	2.31	2.57	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+25+42	1.88	2.05	3.07	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+25+50	1.69	1.84	3.47	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+35+35	2.04	2.48	2.48	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
22+35+42	1.82	2.20	2.98	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
25+25+25	2.33	2.33	2.33	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
25+25+35	2.25	2.25	2.50	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
25+25+42	2.00	2.00	3.00	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
25+25+50	1.80	1.80	3.40	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99
25+35+35	2.17	2.41	2.41	7.00 - 9.00	0.500	1.479 - 2.080	6.79	6.49	6.22	99

Mitsubishi Electric at your service

Mitsubishi Electric Europe B.V. Belgium Living Environment Systems

Main office

Autobaan 2 - 8210 Loppem
T 050 40 48 48 - info@mitsubishi-electric.be

Service centre

Preflexbaan 151 - 1740 Ternat
T 02 582 77 50 - service.as@mee.mee.com

www.mitsubishi-electric.be

