

**Performance Data for KHZ MT Units**

Refrigerant R404A  
 Power 380~420V/50Hz/3Ph

Model	Ambient Temperature	Capacity in kw								Power In Kw							
		Evaporating Temperature								Evaporating Temperature							
	°C	-17.8	-12.2	-6.7	-3.8	-1.1	4.4	7.2	10	-17.8	-12.2	-6.7	-3.8	-1.1	4.4	7.2	10
KHZ515PRL	32	2.9	3.6	4.5	4.9	5.4	6.5	7.0	7.7	1.58	1.57	1.55	1.55	1.54	1.55	1.56	1.58
	35	2.8	3.5	4.2	4.7	5.1	6.1	6.7	7.3	1.73	1.71	1.68	1.68	1.67	1.67	1.68	1.70
	38	2.6	3.3	4.0	4.4	4.8	5.8	6.3	6.9	1.88	1.85	1.82	1.81	1.80	1.79	1.80	1.82
	43	2.3	2.9	3.6	4.0	4.4	5.2	5.7	6.2	2.13	2.09	2.04	2.02	2.01	1.99	2.00	2.01
KHZ521PRL	32	4.0	4.9	5.9	6.4	7.0	8.1	8.8	9.4	2.41	2.48	2.55	2.59	2.61	2.70	2.74	2.79
	35	3.8	4.6	5.6	6.1	6.6	7.7	8.3	8.9	2.59	2.66	2.73	2.77	2.80	2.88	2.92	2.97
	38	3.6	4.4	5.2	5.7	6.2	7.3	7.8	8.4	2.77	2.84	2.91	2.95	2.99	3.06	3.10	3.15
	43	3.3	4.0	4.7	5.2	5.6	6.6	7.1	7.6	3.08	3.15	3.22	3.26	3.30	3.37	3.41	3.45
KHZ529PRL	32	5.5	6.7	8.0	8.7	9.4	11.0	11.9	12.8	3.12	3.21	3.32	3.37	3.42	3.52	3.58	3.63
	35	5.2	6.3	7.6	8.3	9.0	10.5	11.3	12.1	3.37	3.46	3.56	3.61	3.66	3.76	3.82	3.87
	38	4.9	6.0	7.1	7.8	8.5	9.9	10.7	11.5	3.62	3.71	3.80	3.85	3.90	4.00	4.06	4.11
	43	4.4	5.4	6.4	7.0	7.6	8.9	9.6	10.4	4.03	4.12	4.21	4.26	4.31	4.41	4.46	4.51
KHZ538PRL	32	6.9	8.4	10.0	11.0	11.9	13.9	15.0	16.1	3.97	4.08	4.20	4.27	4.33	4.47	4.55	4.62
	35	6.5	7.9	9.5	10.4	11.3	13.2	14.2	15.3	4.28	4.39	4.51	4.58	4.64	4.78	4.85	4.92
	38	6.2	7.5	9.0	9.8	10.6	12.4	13.4	14.4	4.59	4.70	4.82	4.89	4.95	5.09	5.15	5.22
	43	5.6	6.8	8.1	8.9	9.6	11.2	12.1	13.0	5.11	5.22	5.34	5.41	5.47	5.60	5.66	5.73
KHZ545PRL	32	8.2	10.0	12.1	13.2	14.3	16.8	18.2	19.6	4.34	4.46	4.57	4.64	4.70	4.83	4.89	4.96
	35	7.8	9.5	11.4	12.5	13.6	16.0	17.3	18.6	4.68	4.80	4.91	4.98	5.04	5.17	5.23	5.30
	38	7.4	9.0	10.8	11.9	12.9	15.1	16.3	17.6	5.02	5.14	5.25	5.32	5.38	5.51	5.57	5.64
	43	6.7	8.2	9.8	10.8	11.7	13.7	14.8	16.0	5.59	5.71	5.82	5.89	5.95	6.07	6.13	6.20

1. Return Gas Temperature is 18.3°C