

# Model: AJ\*045LELBH (3 phase)

Heating capacity at rated condition: 14.0 kW (5 HP)

Total rated capacity of indoor unit	Outdoor temperature		Indoor temperature													
			16°CDB		18°CDB		20°CDB		21°CDB		22°CDB		24°CDB		26°CDB	
	°CDB	°CWB	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
21.0 (150%)	-20.0	-20.7	12.7	4.04	12.7	4.10	12.6	4.16	12.6	4.19	12.5	4.22	12.4	4.28	12.4	4.34
	-15.0	-16.0	14.4	4.16	14.3	4.23	14.2	4.29	14.1	4.33	14.1	4.36	14.0	4.43	13.9	4.49
	-12.0	-13.0	15.5	4.25	15.4	4.32	15.2	4.39	15.2	4.43	15.1	4.46	15.0	4.53	14.9	4.60
	-9.0	-10.0	16.6	4.35	16.5	4.43	16.4	4.50	16.3	4.54	16.2	4.57	16.1	4.65	15.9	4.72
	-7.0	-8.0	17.4	4.42	17.3	4.50	17.1	4.58	17.0	4.61	17.0	4.65	16.8	4.73	16.7	4.80
	-5.0	-6.0	18.2	4.50	18.1	4.58	17.9	4.66	17.8	4.69	17.7	4.73	17.6	4.81	16.8	4.64
	-3.0	-4.0	19.1	4.58	18.9	4.66	18.7	4.74	18.6	4.78	18.5	4.82	18.2	4.83	16.8	4.42
	-1.0	-2.0	19.9	4.66	19.7	4.74	19.5	4.82	19.4	4.86	19.3	4.90	18.2	4.61	16.8	4.22
	0.0	-1.0	20.3	4.71	20.1	4.79	19.9	4.87	19.9	4.91	19.6	4.89	18.2	4.50	16.8	4.12
	2.0	1.0	21.2	4.79	21.0	4.87	20.8	4.96	20.3	4.84	19.6	4.66	18.2	4.29	16.8	3.92
	5.0	4.0	22.5	4.93	22.3	5.01	21.0	4.69	20.3	4.51	19.6	4.33	18.2	3.99	16.8	3.65
	7.0	6.0	23.4	5.02	22.4	4.81	21.0	4.47	20.3	4.30	19.6	4.13	18.2	3.80	16.8	3.48
	9.0	7.8	23.8	4.95	22.4	4.61	21.0	4.28	20.3	4.12	19.6	3.96	18.2	3.64	16.8	3.34
	12.0	10.6	23.8	4.63	22.4	4.31	21.0	4.01	20.3	3.86	19.6	3.71	18.2	3.41	16.8	3.12
	15.0	13.5	23.8	4.32	22.4	4.03	21.0	3.74	20.3	3.60	19.6	3.46	18.2	3.19	16.8	2.92
19.6 (140%)	-20.0	-20.7	12.7	4.08	12.6	4.14	12.5	4.20	12.5	4.23	12.5	4.26	12.4	4.31	12.3	4.37
	-15.0	-16.0	14.3	4.21	14.2	4.27	14.1	4.34	14.0	4.37	14.0	4.41	13.9	4.47	13.8	4.54
	-12.0	-13.0	15.4	4.31	15.3	4.38	15.1	4.45	15.1	4.48	15.0	4.52	14.9	4.59	14.8	4.66
	-9.0	-10.0	16.5	4.41	16.4	4.49	16.2	4.56	16.2	4.60	16.1	4.63	15.9	4.71	15.7	4.73
	-7.0	-8.0	17.3	4.49	17.1	4.57	17.0	4.64	16.9	4.68	16.8	4.72	16.7	4.79	15.7	4.51
	-5.0	-6.0	18.1	4.57	17.9	4.65	17.8	4.73	17.7	4.76	17.6	4.80	17.0	4.70	15.7	4.30
	-3.0	-4.0	18.9	4.66	18.7	4.73	18.5	4.81	18.5	4.85	18.3	4.86	17.0	4.48	15.7	4.10
	-1.0	-2.0	19.7	4.74	19.5	4.82	19.3	4.90	18.9	4.82	18.3	4.63	17.0	4.27	15.7	3.91
	0.0	-1.0	20.1	4.79	19.9	4.87	19.6	4.89	18.9	4.70	18.3	4.52	17.0	4.17	15.7	3.82
	2.0	1.0	21.0	4.88	20.8	4.96	19.6	4.66	18.9	4.48	18.3	4.31	17.0	3.97	15.7	3.64
	5.0	4.0	22.2	5.00	20.9	4.66	19.6	4.33	18.9	4.17	18.3	4.01	17.0	3.70	15.7	3.39
	7.0	6.0	22.2	4.76	20.9	4.44	19.6	4.13	18.9	3.98	18.3	3.82	17.0	3.52	15.7	3.23
	9.0	7.8	22.2	4.56	20.9	4.26	19.6	3.96	18.9	3.81	18.3	3.66	17.0	3.38	15.7	3.10
	12.0	10.6	22.2	4.27	20.9	3.99	19.6	3.71	18.9	3.57	18.3	3.43	17.0	3.16	15.7	2.90
	15.0	13.5	22.2	3.99	20.9	3.73	19.6	3.46	18.9	3.34	18.3	3.21	17.0	2.96	15.7	2.71
18.2 (130%)	-20.0	-20.7	12.6	4.12	12.6	4.18	12.5	4.24	12.5	4.27	12.4	4.30	12.3	4.36	12.3	4.42
	-15.0	-16.0	14.2	4.26	14.1	4.33	14.0	4.40	14.0	4.43	13.9	4.46	13.8	4.53	13.7	4.59
	-12.0	-13.0	15.3	4.37	15.2	4.44	15.0	4.51	15.0	4.54	14.9	4.58	14.8	4.65	14.6	4.68
	-9.0	-10.0	16.4	4.48	16.2	4.56	16.1	4.63	16.0	4.67	16.0	4.70	15.8	4.76	14.6	4.37
	-7.0	-8.0	17.1	4.57	17.0	4.64	16.8	4.72	16.8	4.75	16.7	4.79	15.8	4.54	14.6	4.17
	-5.0	-6.0	17.9	4.65	17.8	4.73	17.6	4.81	17.5	4.84	17.0	4.70	15.8	4.33	14.6	3.97
	-3.0	-4.0	18.7	4.74	18.5	4.82	18.2	4.83	17.6	4.65	17.0	4.48	15.8	4.13	14.6	3.79
	-1.0	-2.0	19.5	4.83	19.3	4.91	18.2	4.61	17.6	4.44	17.0	4.27	15.8	3.94	14.6	3.61
	0.0	-1.0	19.9	4.88	19.4	4.83	18.2	4.50	17.6	4.33	17.0	4.17	15.8	3.84	14.6	3.52
	2.0	1.0	20.6	4.93	19.4	4.61	18.2	4.29	17.6	4.13	17.0	3.97	15.8	3.66	14.6	3.36
	5.0	4.0	20.6	4.59	19.4	4.29	18.2	3.99	17.6	3.84	17.0	3.70	15.8	3.41	14.6	3.13
	7.0	6.0	20.6	4.38	19.4	4.09	18.2	3.80	17.6	3.66	17.0	3.52	15.8	3.25	14.6	2.98
	9.0	7.8	20.6	4.19	19.4	3.92	18.2	3.64	17.6	3.51	17.0	3.38	15.8	3.12	14.6	2.86
	12.0	10.6	20.6	3.93	19.4	3.67	18.2	3.41	17.6	3.29	17.0	3.16	15.8	2.92	14.6	2.68
	15.0	13.5	20.6	3.67	19.4	3.43	18.2	3.19	17.6	3.07	17.0	2.96	15.8	2.73	14.6	2.51
16.8 (120%)	-20.0	-20.7	12.6	4.17	12.5	4.23	12.4	4.29	12.4	4.32	12.4	4.35	12.3	4.41	12.2	4.47
	-15.0	-16.0	14.1	4.33	14.0	4.39	13.9	4.46	13.9	4.49	13.8	4.52	13.7	4.59	13.4	4.59
	-12.0	-13.0	15.2	4.44	15.0	4.51	14.9	4.58	14.8	4.61	14.8	4.65	14.6	4.68	13.4	4.30
	-9.0	-10.0	16.2	4.57	16.1	4.64	15.9	4.71	15.9	4.75	15.7	4.73	14.6	4.37	13.4	4.01
	-7.0	-8.0	17.0	4.65	16.8	4.73	16.7	4.80	16.2	4.69	15.7	4.51	14.6	4.17	13.4	3.83
	-5.0	-6.0	17.7	4.75	17.6	4.82	16.8	4.64	16.2	4.47	15.7	4.30	14.6	3.97	13.4	3.65
	-3.0	-4.0	18.5	4.84	17.9	4.75	16.8	4.42	16.2	4.26	15.7	4.10	14.6	3.79	13.4	3.48
	-1.0	-2.0	19.0	4.84	17.9	4.53	16.8	4.22	16.2	4.06	15.7	3.91	14.6	3.61	13.4	3.31
	0.0	-1.0	19.0	4.73	17.9	4.42	16.8	4.12	16.2	3.97	15.7	3.82	14.6	3.52	13.4	3.24
	2.0	1.0	19.0	4.51	17.9	4.21	16.8	3.92	16.2	3.78	15.7	3.64	14.6	3.36	13.4	3.08
	5.0	4.0	19.0	4.19	17.9	3.92	16.8	3.65	16.2	3.52	15.7	3.39	14.6	3.13	13.4	2.87
	7.0	6.0	19.0	4.00	17.9	3.74	16.8	3.48	16.2	3.35	15.7	3.23	14.6	2.98	13.4	2.74
	9.0	7.8	19.0	3.83	17.9	3.58	16.8	3.34	16.2	3.22	15.7	3.10	14.6	2.86	13.4	2.63
	12.0	10.6	19.0	3.59	17.9	3.35	16.8	3.12	16.2	3.01	15.7	2.90	14.6	2.68	13.4	2.46
	15.0	13.5	19.0	3.35	17.9	3.14	16.8	2.92	16.2	2.82	15.7	2.71	14.6	2.51	13.4	2.30
15.4 (110%)	-20.0	-20.7	12.5	4.23	12.4	4.29	12.4	4.35	12.3	4.38	12.3	4.41	12.2	4.47	12.1	4.53
	-15.0	-16.0	14.0	4.40	13.9	4.47	13.8	4.53	13.7	4.56	13.7	4.60	13.3	4.56	12.3	4.19
	-12.0	-13.0	15.0	4.53	14.9	4.59	14.8	4.66	14.7	4.70	14.4	4.61	13.3	4.27	12.3	3.92
	-9.0	-10.0	16.0	4.66	15.9	4.73	15.4	4.64	14.9	4.47	14.4	4.31	13.3	3.98	12.3	3.66
	-7.0	-8.0	16.8	4.75	16.4	4.75	15.4	4.43	14.9	4.27	14.4	4.11	13.3	3.80	12.3	3.49
	-5.0	-6.0	17.5	4.84	16.4	4.53	15.4	4.22	14.9	4.07	14.4	3.92	13.3	3.62	12.3	3.33
	-3.0	-4.0	17.5	4.61	16.4	4.32	15.4	4.02	14.9	3.88	14.4	3.74	13.3	3.45	12.3	3.17
	-1.0	-2.0	17.5	4.40	16.4	4.11	15.4	3.83	14.9	3.70	14.4	3.56	13.3	3.29	12.3	3.02
	0.0	-1.0	17.5	4.29	16.4	4.02	15.4	3.74	14.9	3.61	14.4	3.48	13.3	3.21	12.3	2.95
	2.0	1.0	17.5	4.09	16.4	3.83	15.4	3.57	14.9	3.44	14.4	3.31	13.3	3.06	12.3	2.81
	5.0	4.0	17.5	3.81	16.4	3.56	15.4	3.32	14.9	3.20	14.4	3.08	13.3	2.85	12.3	2.62
	7.0	6.0	17.5	3.63	16.4	3.40	15.4	3.17	14.9	3.05	14.4	2.94	13.3	2.72	12.3	2.50
	9.0	7.8	17.5	3.48	16.4	3.26	15.4	3.04	14.9	2.93	14.4	2.82	13.3	2.61	12.3	2.40
	12.0	10.6	17.5	3.26	16.4	3.05	15.4	2.84	14.9	2.74	14.4	2.64	13.3	2.44	12.3	2.25
	15.0	13.5	17.5	3.05	16.4	2.85	15.4	2.66	14.9	2.57	14.4	2.47	13.3	2.29	12.3	2.11

Heating capacity at rated condition: 14.0 kW (5 HP)

Total rated capacity of indoor unit	Outdoor temperature		Indoor temperature													
			16°CDB		18°CDB		20°CDB		21°CDB		22°CDB		24°CDB		26°CDB	
	°CDB	°CWB	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
14.0 (100%)	-20.0	-20.7	12.4	4.30	12.3	4.36	12.3	4.42	12.2	4.45	12.2	4.48	12.1	4.54	11.2	4.19
	-15.0	-16.0	13.9	4.49	13.8	4.55	13.6	4.62	13.5	4.63	13.1	4.46	12.1	4.13	11.2	3.80
	-12.0	-13.0	14.8	4.62	14.7	4.69	14.0	4.49	13.5	4.33	13.1	4.17	12.1	3.86	11.2	3.55
	-9.0	-10.0	15.8	4.77	14.9	4.49	14.0	4.19	13.5	4.04	13.1	3.89	12.1	3.60	11.2	3.31
	-7.0	-8.0	15.9	4.57	14.9	4.28	14.0	4.00	13.5	3.85	13.1	3.71	12.1	3.43	11.2	3.16
	-5.0	-6.0	15.9	4.36	14.9	4.08	14.0	3.81	13.5	3.67	13.1	3.54	12.1	3.28	11.2	3.01
	-3.0	-4.0	15.9	4.16	14.9	3.89	14.0	3.63	13.5	3.50	13.1	3.38	12.1	3.12	11.2	2.87
	-1.0	-2.0	15.9	3.96	14.9	3.71	14.0	3.46	13.5	3.34	13.1	3.22	12.1	2.98	11.2	2.74
	0.0	-1.0	15.9	3.87	14.9	3.62	14.0	3.38	13.5	3.26	13.1	3.14	12.1	2.91	11.2	2.67
	2.0	1.0	15.9	3.69	14.9	3.45	14.0	3.22	13.5	3.11	13.1	2.99	12.1	2.77	11.2	2.55
	5.0	4.0	15.9	3.43	14.9	3.21	14.0	3.00	13.5	2.89	13.1	2.79	12.1	2.58	11.2	2.37
	7.0	6.0	15.9	3.27	14.9	3.06	14.0	2.86	13.5	2.76	13.1	2.66	12.1	2.46	11.2	2.27
	9.0	7.8	15.9	3.14	14.9	2.94	14.0	2.74	13.5	2.65	13.1	2.55	12.1	2.36	11.2	2.17
	12.0	10.6	15.9	2.94	14.9	2.75	14.0	2.57	13.5	2.48	13.1	2.39	12.1	2.21	11.2	2.04
	15.0	13.5	15.9	2.75	14.9	2.58	14.0	2.41	13.5	2.32	13.1	2.24	12.1	2.07	11.2	1.91
12.6 (90%)	-20.0	-20.7	12.3	4.39	12.2	4.45	12.2	4.50	12.1	4.53	11.8	4.40	10.9	4.08	10.1	3.76
	-15.0	-16.0	13.7	4.59	13.4	4.59	12.6	4.29	12.2	4.14	11.8	3.99	10.9	3.70	10.1	3.41
	-12.0	-13.0	14.3	4.58	13.4	4.30	12.6	4.01	12.2	3.87	11.8	3.74	10.9	3.46	10.1	3.19
	-9.0	-10.0	14.3	4.28	13.4	4.01	12.6	3.75	12.2	3.62	11.8	3.49	10.9	3.23	10.1	2.97
	-7.0	-8.0	14.3	4.08	13.4	3.83	12.6	3.57	12.2	3.45	11.8	3.32	10.9	3.08	10.1	2.84
	-5.0	-6.0	14.3	3.89	13.4	3.65	12.6	3.41	12.2	3.29	11.8	3.17	10.9	2.94	10.1	2.70
	-3.0	-4.0	14.3	3.71	13.4	3.48	12.6	3.25	12.2	3.13	11.8	3.02	10.9	2.80	10.1	2.58
	-1.0	-2.0	14.3	3.54	13.4	3.31	12.6	3.10	12.2	2.99	11.8	2.88	10.9	2.67	10.1	2.46
	0.0	-1.0	14.3	3.45	13.4	3.24	12.6	3.02	12.2	2.92	11.8	2.81	10.9	2.60	10.1	2.40
	2.0	1.0	14.3	3.29	13.4	3.08	12.6	2.88	12.2	2.78	11.8	2.68	10.9	2.48	10.1	2.29
	5.0	4.0	14.3	3.06	13.4	2.87	12.6	2.68	12.2	2.59	11.8	2.50	10.9	2.31	10.1	2.13
	7.0	6.0	14.3	2.92	13.4	2.74	12.6	2.56	12.2	2.47	11.8	2.38	10.9	2.21	10.1	2.04
	9.0	7.8	14.3	2.80	13.4	2.63	12.6	2.45	12.2	2.37	11.8	2.29	10.9	2.12	10.1	1.95
	12.0	10.6	14.3	2.62	13.4	2.46	12.6	2.30	12.2	2.22	11.8	2.14	10.9	1.99	10.1	1.83
	15.0	13.5	14.3	2.46	13.4	2.30	12.6	2.16	12.2	2.08	11.8	2.01	10.9	1.86	10.1	1.72
11.2 (80%)	-20.0	-20.7	12.2	4.49	11.9	4.47	11.2	4.19	10.8	4.04	10.5	3.90	9.7	3.62	9.0	3.34
	-15.0	-16.0	12.7	4.33	11.9	4.06	11.2	3.80	10.8	3.67	10.5	3.54	9.7	3.28	9.0	3.03
	-12.0	-13.0	12.7	4.05	11.9	3.80	11.2	3.55	10.8	3.43	10.5	3.31	9.7	3.07	9.0	2.83
	-9.0	-10.0	12.7	3.78	11.9	3.54	11.2	3.31	10.8	3.20	10.5	3.09	9.7	2.86	9.0	2.64
	-7.0	-8.0	12.7	3.60	11.9	3.38	11.2	3.16	10.8	3.05	10.5	2.94	9.7	2.73	9.0	2.52
	-5.0	-6.0	12.7	3.43	11.9	3.22	11.2	3.01	10.8	2.91	10.5	2.81	9.7	2.60	9.0	2.40
	-3.0	-4.0	12.7	3.27	11.9	3.07	11.2	2.87	10.8	2.77	10.5	2.68	9.7	2.48	9.0	2.29
	-1.0	-2.0	12.7	3.12	11.9	2.93	11.2	2.74	10.8	2.64	10.5	2.55	9.7	2.37	9.0	2.18
	0.0	-1.0	12.7	3.05	11.9	2.86	11.2	2.67	10.8	2.58	10.5	2.49	9.7	2.31	9.0	2.13
	2.0	1.0	12.7	2.90	11.9	2.73	11.2	2.55	10.8	2.46	10.5	2.38	9.7	2.20	9.0	2.03
	5.0	4.0	12.7	2.70	11.9	2.54	11.2	2.38	10.8	2.29	10.5	2.21	9.7	2.05	9.0	1.90
	7.0	6.0	12.7	2.58	11.9	2.42	11.2	2.27	10.8	2.19	10.5	2.11	9.7	1.96	9.0	1.81
	9.0	7.8	12.7	2.47	11.9	2.32	11.2	2.17	10.8	2.10	10.5	2.03	9.7	1.88	9.0	1.74
	12.0	10.6	12.7	2.32	11.9	2.18	11.2	2.04	10.8	1.97	10.5	1.90	9.7	1.77	9.0	1.63
	15.0	13.5	12.7	2.17	11.9	2.04	11.2	1.91	10.8	1.85	10.5	1.78	9.7	1.66	9.0	1.53
9.8 (70%)	-20.0	-20.7	11.1	4.15	10.5	3.90	9.8	3.65	9.5	3.53	9.1	3.41	8.5	3.17	7.8	2.92
	-15.0	-16.0	11.1	3.77	10.5	3.54	9.8	3.31	9.5	3.20	9.1	3.09	8.5	2.87	7.8	2.65
	-12.0	-13.0	11.1	3.52	10.5	3.31	9.8	3.10	9.5	2.99	9.1	2.89	8.5	2.68	7.8	2.48
	-9.0	-10.0	11.1	3.28	10.5	3.09	9.8	2.89	9.5	2.79	9.1	2.69	8.5	2.50	7.8	2.31
	-7.0	-8.0	11.1	3.13	10.5	2.94	9.8	2.76	9.5	2.66	9.1	2.57	8.5	2.39	7.8	2.20
	-5.0	-6.0	11.1	2.99	10.5	2.81	9.8	2.63	9.5	2.54	9.1	2.45	8.5	2.28	7.8	2.10
	-3.0	-4.0	11.1	2.85	10.5	2.68	9.8	2.51	9.5	2.42	9.1	2.34	8.5	2.17	7.8	2.00
	-1.0	-2.0	11.1	2.71	10.5	2.55	9.8	2.39	9.5	2.31	9.1	2.23	8.5	2.07	7.8	1.91
	0.0	-1.0	11.1	2.65	10.5	2.49	9.8	2.33	9.5	2.25	9.1	2.18	8.5	2.02	7.8	1.87
	2.0	1.0	11.1	2.53	10.5	2.38	9.8	2.22	9.5	2.15	9.1	2.08	8.5	1.93	7.8	1.78
	5.0	4.0	11.1	2.35	10.5	2.21	9.8	2.07	9.5	2.00	9.1	1.94	8.5	1.80	7.8	1.66
	7.0	6.0	11.1	2.25	10.5	2.11	9.8	1.98	9.5	1.91	9.1	1.85	8.5	1.72	7.8	1.59
	9.0	7.8	11.1	2.16	10.5	2.03	9.8	1.90	9.5	1.84	9.1	1.77	8.5	1.65	7.8	1.53
	12.0	10.6	11.1	2.02	10.5	1.90	9.8	1.78	9.5	1.73	9.1	1.67	8.5	1.55	7.8	1.44
	15.0	13.5	11.1	1.90	10.5	1.78	9.8	1.67	9.5	1.62	9.1	1.56	8.5	1.46	7.8	1.35
8.4 (60%)	-20.0	-20.7	9.5	3.55	9.0	3.34	8.4	3.13	8.1	3.03	7.8	2.92	7.3	2.72	6.7	2.51
	-15.0	-16.0	9.5	3.22	9.0	3.03	8.4	2.84	8.1	2.74	7.8	2.65	7.3	2.46	6.7	2.28
	-12.0	-13.0	9.5	3.01	9.0	2.83	8.4	2.65	8.1	2.56	7.8	2.48	7.3	2.30	6.7	2.13
	-9.0	-10.0	9.5	2.80	9.0	2.64	8.4	2.47	8.1	2.39	7.8	2.31	7.3	2.15	6.7	1.99
	-7.0	-8.0	9.5	2.68	9.0	2.52	8.4	2.36	8.1	2.28	7.8	2.20	7.3	2.05	6.7	1.89
	-5.0	-6.0	9.5	2.55	9.0	2.40	8.4	2.25	8.1	2.18	7.8	2.10	7.3	1.95	6.7	1.81
	-3.0	-4.0	9.5	2.43	9.0	2.29	8.4	2.15	8.1	2.08	7.8	2.00	7.3	1.86	6.7	1.73
	-1.0	-2.0	9.5	2.32	9.0	2.18	8.4	2.05	8.1	1.98	7.8	1.91	7.3	1.78	6.7	1.65
	0.0	-1.0	9.5	2.27	9.0	2.13	8.4	2.00	8.1	1.93	7.8	1.87	7.3	1.74	6.7	1.61
	2.0	1.0	9.5	2.16	9.0	2.03	8.4	1.91	8.1	1.85	7.8	1.78	7.3	1.66	6.7	1.54
	5.0	4.0	9.5	2.01	9.0	1.90	8.4	1.78	8.1	1.72	7.8	1.66	7.3	1.55	6.7	1.44
	7.0	6.0	9.5	1.92	9.0	1.81	8.4	1.70	8.1	1.65	7.8	1.59	7.3	1.48	6.7	1.37
	9.0	7.8	9.5	1.85	9.0	1.74	8.4	1.63	8.1	1.58	7.8	1.53	7.3	1.42	6.7	1.32
	12.0	10.6	9.5	1.73	9.0	1.63	8.4	1.53	8.1	1.49	7.8	1.44	7.3	1.34	6.7	1.24
	15.0	13.5	9.5	1.63	9.0	1.53	8.4	1.44	8.1	1.39	7.8	1.35	7.3	1.26	6.7	1.17

MODEL SELECTION

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Heating capacity at rated condition: 14.0 kW (5 HP)

Total rated capacity of indoor unit	Outdoor temperature		Indoor temperature													
			16°CDB		18°CDB		20°CDB		21°CDB		22°CDB		24°CDB		26°CDB	
	°CDB	°CWB	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
7.0 (50%)	-20.0	-20.7	7.9	2.96	7.5	2.79	7.0	2.61	6.8	2.53	6.5	2.44	6.1	2.28	5.6	2.11
	-15.0	-16.0	7.9	2.68	7.5	2.52	7.0	2.37	6.8	2.29	6.5	2.21	6.1	2.06	5.6	1.91
	-12.0	-13.0	7.9	2.50	7.5	2.36	7.0	2.21	6.8	2.14	6.5	2.07	6.1	1.93	5.6	1.79
	-9.0	-10.0	7.9	2.34	7.5	2.20	7.0	2.07	6.8	2.00	6.5	1.93	6.1	1.80	5.6	1.67
	-7.0	-8.0	7.9	2.23	7.5	2.10	7.0	1.97	6.8	1.91	6.5	1.84	6.1	1.72	5.6	1.59
	-5.0	-6.0	7.9	2.13	7.5	2.00	7.0	1.88	6.8	1.82	6.5	1.76	6.1	1.64	5.6	1.52
	-3.0	-4.0	7.9	2.03	7.5	1.91	7.0	1.80	6.8	1.74	6.5	1.68	6.1	1.57	5.6	1.45
	-1.0	-2.0	7.9	1.94	7.5	1.82	7.0	1.71	6.8	1.66	6.5	1.60	6.1	1.50	5.6	1.39
	0.0	-1.0	7.9	1.89	7.5	1.78	7.0	1.67	6.8	1.62	6.5	1.57	6.1	1.46	5.6	1.36
	2.0	1.0	7.9	1.80	7.5	1.70	7.0	1.60	6.8	1.55	6.5	1.50	6.1	1.40	5.6	1.30
	5.0	4.0	7.9	1.68	7.5	1.59	7.0	1.49	6.8	1.45	6.5	1.40	6.1	1.31	5.6	1.21
	7.0	6.0	7.9	1.61	7.5	1.52	7.0	1.43	6.8	1.38	6.5	1.34	6.1	1.25	5.6	1.16
	9.0	7.8	7.9	1.55	7.5	1.46	7.0	1.37	6.8	1.33	6.5	1.29	6.1	1.20	5.6	1.12
12.0	10.6	7.9	1.45	7.5	1.37	7.0	1.29	6.8	1.25	6.5	1.21	6.1	1.13	5.6	1.05	
15.0	13.5	7.9	1.36	7.5	1.29	7.0	1.21	6.8	1.18	6.5	1.14	6.1	1.07	5.6	0.99	

MODEL SELECTION

MODEL SELECTION