

Maximum cooling capacity

		20		25		30		35		40		45	
Tamb [°C]													
LWE [°C]		CC [kW]	PI [kW]	CC [kW]	PI [kW]	CC [kW]	PI [kW]	CC [kW]	PI [kW]	CC [kW]	PI [kW]	CC [kW]	PI [kW]
EB(H/L)Q011*6V3	7	11,08	2,79	10,99	3,06	10,62	3,35	10,00	3,69	9,16	4,06	8,14	4,47
	10	11,77	2,82	11,66	3,09	11,27	3,40	10,61	3,74	9,73	4,12	8,65	4,53
	13	12,93	2,85	12,81	3,13	12,38	3,44	11,66	3,79	10,70	4,17	9,39	4,74
	15	13,74	2,87	13,61	3,15	13,15	3,47	12,39	3,82	11,37	4,21	9,73	4,63
	18	15,17	2,90	14,66	3,19	13,87	3,51	12,85	3,87	11,61	4,27	9,85	4,27
	22	16,92	2,94	16,36	3,24	15,49	3,57	14,36	3,94	13,00	4,35	10,32	3,82
EB(H/L)Q014*6V3	7	13,87	4,11	13,75	4,48	13,29	4,90	12,50	5,39	11,08	5,17	9,81	5,69
	10	14,92	4,17	14,79	4,55	14,28	4,99	13,43	5,48	11,92	5,26	10,56	5,79
	13	16,38	4,24	16,23	4,63	15,68	5,08	14,75	5,58	13,09	5,35	10,95	5,87
	15	17,39	4,29	17,23	4,69	16,64	5,14	15,66	5,64	13,91	5,41	11,35	5,73
	18	18,92	4,36	18,28	4,77	17,29	5,23	15,99	5,74	13,99	5,50	11,49	5,29
	22	21,07	4,46	20,37	4,88	19,28	5,36	17,85	5,88	15,65	5,63	12,05	4,73
EB(H/L)Q016*6V3	7	14,52	4,54	14,44	4,96	13,95	5,42	13,10	5,94	11,57	5,67	9,84	5,56
	10	15,65	4,63	15,53	5,06	14,99	5,53	14,07	6,05	12,43	5,77	10,59	5,65
	13	17,19	4,73	17,05	5,16	16,45	5,64	15,44	6,17	13,64	5,88	10,98	5,74
	15	18,26	4,80	18,09	5,23	17,46	5,72	16,39	6,25	14,49	5,95	11,38	5,60
	18	19,87	4,90	19,20	5,34	18,14	5,83	16,73	6,37	14,57	6,06	11,52	5,17
	22	22,14	5,04	21,39	5,49	20,21	5,99	18,66	6,53	16,28	6,21	12,08	4,62

SYMBOLS:

CC Cooling capacity at maximum operating frequency, measured acc. EN14511
 PI Power input, measured acc. EN14511
 LWE Leaving Water Evaporator temperature
 Tamb Ambient temperature; RH = 85%

NOTES:

- For the model with heatertape *(D/B)LQ): when ambient temperature becomes lower than 'X': bottomplate heater power input to be added = 95W
 1) For AA models: 'X' = 4°C
 2) For BA models: 'X' = [F-02] = BPH ON temp (default = 3°C); for more details see installation manual of indoor unit

NOTES

(a) only E(D/B)L*