

FWC-BF

Air temperature (°CDB -°CWB)		27-19															
Water temperature (Entering °C - Leaving °C)		6-11				7-12				6-13				9-14			
Model	Air flow	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)
FWC06BF	HH	6.3	4.3	18.0	17	5.8	4.1	16.7	15	5.3	3.8	15.0	15	4.5	3.5	13.0	10
	H	5.3	3.6	15.2	13	4.9	3.4	14.0	11	4.4	3.2	12.7	10	3.9	2.9	11.0	8
	L	4.3	2.9	12.5	9	4.0	2.7	11.5	8	3.6	2.5	10.3	7	3.2	2.4	9.2	6
FWC07BF	HH	7.1	5.0	20.5	21	6.6	4.7	18.9	19	5.9	4.4	17.0	15	5.1	4.0	14.7	12
	H	6.0	4.1	17.3	16	5.6	3.9	16.0	14	5.0	3.6	14.4	12	4.4	3.4	12.4	9
	L	5.0	3.4	14.2	11	4.6	3.2	13.2	10	4.1	3.0	11.8	8	3.6	2.8	10.5	7
FWC08BF	HH	8.2	5.9	23.5	27	7.6	5.6	21.6	23	6.8	5.2	19.6	20	5.8	4.7	16.6	15
	H	6.8	4.6	19.7	20	6.3	4.4	18.0	17	5.6	4.1	16.0	14	4.9	3.8	14.0	11
	L	5.2	3.6	15.0	13	4.8	3.4	13.8	11	4.3	3.2	12.3	9	3.8	3.0	11.0	8
FWC09BF	HH	9.3	6.7	27.0	35	8.7	6.5	24.8	30	7.8	6.0	22.3	25	6.5	5.3	19.2	19
	H	7.8	5.5	22.4	25	7.2	5.2	20.5	21	6.4	4.8	18.3	18	5.6	4.5	16.0	14
	L	6.2	4.2	18.0	17	5.7	4.0	16.2	14	5.2	3.8	15.0	13	4.5	3.5	12.7	10

Air temperature (°CDB -°CWB)		30-32															
Water temperature (Entering °C - Leaving °C)		6-11				7-12				6-13				9-14			
Model	Air flow	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)	Total cooling capacity (kW)	Sensible cooling capacity (kW)	Water flow (l/min)	Water pressure drop (kPa)
FWC06BF	HH	8.8	5.1	25.0	30	8.2	4.8	23.7	28	7.7	4.6	22.0	24	7.1	4.4	20.4	21
	H	7.4	4.2	21.0	22	7.0	4.0	20.0	20	6.5	3.8	18.5	18	6.0	3.6	17.0	15
	L	6.0	3.4	17.4	16	5.7	3.2	16.3	14	5.3	3.0	15.0	13	4.9	2.9	14.0	11
FWC07BF	HH	10.0	5.8	28.5	38	9.4	5.6	27.0	35	8.7	5.3	25.0	30	8.1	5.0	23.2	27
	H	8.5	4.8	24.5	29	8.0	4.6	23.0	26	7.4	4.4	21.0	22	6.8	4.1	19.4	19
	L	6.9	4.0	20.0	20	6.5	3.8	18.5	18	6.1	3.6	17.5	16	5.6	3.4	16.0	14
FWC08BF	HH	11.6	6.9	33.0	50	10.9	6.6	31.5	46	10.1	6.2	29.0	40	9.3	5.9	26.5	34
	H	9.6	5.5	27.5	36	9.0	5.2	26.0	32	8.4	5.0	24.0	28	7.7	4.7	22.0	24
	L	7.3	4.2	21.0	22	6.8	4.0	19.5	20	6.4	3.8	18.4	18	5.9	3.6	17.0	15
FWC09BF	HH	13.2	7.9	38.5	67	12.3	7.5	36.0	59	11.5	7.2	33.5	52	10.6	6.8	30.5	43
	H	11.0	6.5	31.5	46	10.3	6.2	29.5	41	9.6	5.9	27.5	36	8.8	5.5	25.0	30
	L	8.7	5.0	25.0	30	8.1	4.7	23.5	27	7.6	4.5	21.5	23	7.0	4.3	20.0	20

NOTES

1. The capacity is only guaranteed at the nominal conditions