


FWC-BF

Air temperature (°CDB -°CWB)		22-16															
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	3.9	2.9	11.5	8	3.3	2.6	10.1	7	2.7	2.4	9.0	6	2.2	2.1	7.7	5
	H	3.4	2.4	9.8	6	2.9	2.2	8.7	5	2.4	2.0	8.1	5	2.0	1.8	7.5	5
	L	2.8	2.0	8.1	5	2.4	1.9	7.8	5	2.1	1.8	7.0	4	1.6	1.6	6.5	5
FWC07BF	HH	4.5	3.4	13.0	10	4.0	3.1	11.5	8	3.3	2.8	10.1	7	2.6	2.5	8.6	5
	H	3.9	2.8	11.0	8	3.2	2.6	9.9	6	2.6	2.3	8.7	5	2.1	2.0	7.9	5
	L	3.2	2.4	9.3	6	2.7	2.2	8.1	5	2.3	2.1	7.4	4	1.8	1.8	6.8	5
FWC08BF	HH	5.1	3.8	15.0	13	4.3	3.5	13.1	10	3.5	2.9	11.4	8	2.8	2.6	9.7	6
	H	4.3	3.2	12.4	9	3.8	2.9	11.1	8	3.3	2.6	9.4	6	2.4	2.3	8.3	5
	L	3.4	2.5	9.7	6	2.9	2.3	8.6	5	2.7	2.2	7.8	5	1.9	1.9	7.0	5
FWC09BF	HH	5.7	4.4	17.0	15	4.8	3.8	15.1	13	4.2	3.3	12.8	10	3.2	2.8	11.0	7
	H	4.9	3.8	14.0	11	4.2	3.4	12.5	9	3.4	2.9	10.8	7	2.7	2.5	9.4	6
	L	4.0	3.0	11.4	8	3.4	2.7	10.0	7	2.8	2.4	8.8	5	2.1	2.1	7.7	5

Air temperature (°CDB -°CWB)		25-18															
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	5.5	3.8	16.0	14	5.0	3.6	14.4	12	4.4	3.2	12.6	9	3.8	2.9	11.0	8
	H	4.7	3.1	13.6	11	4.2	2.9	12.0	9	3.7	2.7	10.6	7	3.2	2.5	9.4	6
	L	3.8	2.5	11.0	8	3.5	2.4	10.0	7	3.2	2.2	8.7	5	2.8	2.1	7.8	5
FWC07BF	HH	6.3	4.4	18.0	17	5.7	4.1	16.4	15	5.1	3.7	14.0	11	4.5	3.4	12.3	9
	H	5.3	3.7	15.4	13	4.8	3.4	13.9	11	4.2	3.1	12.0	9	3.6	2.9	10.7	7
	L	4.4	3.0	12.7	10	4.0	2.8	11.3	8	3.7	2.6	10.0	7	3.1	2.5	9.0	6
FWC08BF	HH	7.2	5.2	20.7	22	6.5	4.8	18.7	18	5.8	4.3	16.0	14	5.0	3.8	14.1	11
	H	6.0	4.1	17.4	16	5.4	3.9	15.7	14	4.8	3.5	13.5	11	4.1	3.3	12.0	9
	L	4.7	3.2	13.4	10	4.2	3.0	12.0	9	3.8	2.8	10.4	7	3.2	2.5	9.2	6
FWC09BF	HH	8.0	5.9	24.0	28	7.2	5.5	21.3	23	6.3	4.9	18.0	17	5.3	4.3	16.1	14
	H	6.9	4.9	20.0	20	6.2	4.5	17.7	17	5.4	4.1	15.2	13	4.6	3.9	13.6	11
	L	5.4	3.8	15.7	14	5.0	3.5	14.3	12	4.4	3.2	12.4	9	3.7	3.0	11.0	8

NOTES

1.  The capacity is only guaranteed at the nominal conditions