Cossiga Product Parameters Sheet

No. : QB-207-004 Ver. : A-0

Date : 2020-05-24

Model	Code	Name	Range	Dimension(mm)			Electrical Data			Temp Range	Container SPEC	Refrigeration Data				Power of Heat Glass			Power of Compressor (W)	Power of Heat Element (W)	Power of Door Frame Heat Wire (W)	Power of Evo-Fan (W)	Capillary Size	Fan System (W)			Lighting (W)	Energy Consumption (KWh/Day)	Wattage (W)	Energy Consumption (KWh/Hour)
				L	W	H	Voltage(V)	Phase(P)	Frequency (Hz)			Refrigerant	Volume (g)	Suction (bar)	High side (bar)	Front(W)	Side(W)	Top(W)						Convection Fan	Condenser Fan	Vent Fan				
CCSRF6	F90-710	Refrigerated Display Cabinet	CCSRF	600	650	1240	220-240	1	50	3~9°C	N/A	R134a	450	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	N/A	N/A	N/A	450	N/A	N/A	190	Φ2.6XΦ1.2mmx2800mm	34	9		12	11.1	665	
CCSRF9	F90-655	Refrigerated Display Cabinet		900	650	1293	220-240	1	50	3~9°C		R134a	550						510			190	Φ2.6XΦ1.2mmx2000mm	34	16		21	12.6	771	
CCSRF12	F90-711	Refrigerated Display Cabinet		1200	650	1293	220-240	1	50	3~9°C		R134a	1050						510			190	Φ2.6XΦ1.2mmx2000mm	51	16		30	14.1	797	
CCSRF15	F90-712	Refrigerated Display Cabinet		1500	650	1293	220-240	1	50	3~9°C		R134a	750						620			190	Φ2.6XΦ1.5mmx2500mm	68	16		39	16.6	933	
CDSRF9	F90-102	Refrigerated Display Cabinet	CDS	900	750	1380	220-240	1	50	3~9°C	N/A	R134a	550	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	N/A	N/A	N/A	510	N/A	N/A	190	Φ2.6XΦ1.2mmx2000mm	34	16		28	12.8	778	
CDSRF12	F90-103	Refrigerated Display Cabinet		1200	750	1380	220-240	1	50	3~9°C		R134a	950						510			190	Φ2.6XΦ1.2mmx2000mm	51	16		40	14.3	807	
CDSRF15	F90-105	Refrigerated Display Cabinet		1500	750	1380	220-240	1	50	3~9°C		R134a	750						620			190	Φ2.6XΦ1.2mmx2500mm	68	16		52	16.9	946	
CDSOR9	F90-392	Open Front Refrigerated Display Cabinet		900	750	1380	220-240	1	50	3~9°C		R134a	850	0.8~1 (ambient temp 25°C)	10~11.4 (ambient temp 25°C)				510			380	Φ2.6XΦ1.2mmx2000mm	34	16		21	18.2	961	
CDSOR12	F90-027	Open Front Refrigerated Display Cabinet		1200	750	1380	220-240	1	50	3~9°C		R134a	1200						620			380	Φ2.6XΦ1.5mmx3500mm	51	16		30	21.2	1097	
BTGOR6	F93-065	Open Front Refrigerated Display Cabinet	BTGOR	600	750	1380	220-240	1	50	3~9°C	N/A	R134a	350	0.8~1 (ambient temp 25°C)	10~11.4 (ambient temp 25°C)				510			380	N/A	34	9		12	14.8	945	
BTGOR9	F93-056	Open Front Refrigerated Display Cabinet		900	750	1380	220-240	1	50	3~9°C		R134a	600						510			380		34	16		21	18.3	961	
BTGOR12	F93-058	Open Front Refrigerated Display Cabinet		1200	750	1380	220-240	1	50	3~9°C		R134a	1000						620			380		68	16		30	21.2	1114	
BTGOR15	F93-102	Open Front Refrigerated Display Cabinet		1500	750	1380	220-240	1	50	3~9°C		R134a	1000						620			380		68	16		39	22.5	1123	
TTGOR6	F93-087	Open Front Refrigerated Display Cabinet	TTGOR	600	750	1380	220-240	1	50	3~9°C		R134a	350						450			380		34	9		12	14.9	885	
TTGOR9	F93-088	Open Front Refrigerated Display Cabinet		900	750	1380	220-240	1	50	3~9°C		R134a	600						510			380		34	16		21	18.4	961	
TTGOR12	F93-089	Open Front Refrigerated Display Cabinet		1200	750	1380	220-240	1	50	3~9°C		R134a	1000						620			380		51	16		30	21.5	1097	
TTGRF9	F93-111	Refrigerated Display Cabinet	TTGRF	900	750	1500	220-240	1	50	3~9°C	N/A	R134a	700	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	75	120	40	510	N/A	52	190	Φ2.6XΦ1.2mmx2000mm	34	16	N/A	35	20.2	1052	
TTGRF12	F93-112	Refrigerated Display Cabinet		1200	750	1500	220-240	1	50	3~9°C		R134a	950			100	120	67	510		62	190	Φ2.6XΦ1.2mmx2000mm	51	16		50	24.1	1198	
TTGRF15	F93-113	Refrigerated Display Cabinet		1500	750	1500	220-240	1	50	3~9°C		R134a	820			125	120	80	620		72	190	Φ2.6XΦ1.2mmx2000mm	68	16		65	28.7	1258	
BTGRF6	F92-707	Refrigerated Display Cabinet	BTGRF	600	750	1380	220-240	1	50	3~9°C	N/A	R134a	400	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	40	110	40	450		42	190	Φ2.6XΦ1.2mmx2800mm	34	9		16	17.1	931	
BTGRF9	F92-681	Refrigerated Display Cabinet		900	750	1380	220-240	1	50	3~9°C		R134a	700			67	110	40	510		52	190	Φ2.6XΦ1.2mmx2000mm	34	16		28	18.4	1042	
BTGRF12	F92-634	Refrigerated Display Cabinet		1200	750	1380	220-240	1	50	3~9°C		R134a	950			80	110	67	510		62	190	Φ2.6XΦ1.2mmx2000mm	51	16		40	21.9	1126	
BTGRF15	F92-664	Refrigerated Display Cabinet		1500	750	1380	220-240	1	50	3~9°C		R134a	820			120	110	80	620		72	190	Φ2.6XΦ1.5mmx2500mm	68	16		52	26.1	1328	
BTGRF18	F93-078	Refrigerated Display Cabinet		1800	750	1380	220-240	1	50	3~9°C		R134a	850			130	110	90	620		72	380	Φ2.6XΦ1.5mmx2000mm	68	16		64	32.7	1550	
BTGAB6	F93-014	Ambient Display Cabinet	BTGAB	600	750	1380	220-240	1	50	Ambient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5*1	N/A		1*4	0.5	23	
BTGAB9	F93-020	Ambient Display Cabinet		900	750	1380	220-240	1	50	Ambient														5*1			1*4	0.8	33	
BTGAB12	F93-023	Ambient Display Cabinet		1200	750	1380	220-240	1	50	Ambient														5*1			10*4	1.1	45	
BTGAB15	F93-024	Ambient Display Cabinet		1500	750	1380	220-240	1	50	Ambient														5*1			12*4	1.4	57	
LSRF2	F93-057	Salad Bar	LSRF	805	690	1205	220-240	1	50	3~9°C	1/1*65mm GN Pan	R134a	450	1~1.2 (ambient temp 25°C)	10~11.4 (ambient temp 25°C)	N/A	N/A	N/A	450	N/A	N/A	190	Φ2.6XΦ1.2mmx2000mm	17	9		8	13.5	674	
LSRF3	F93-033	Salad Bar		1145	690	1205	220-240	1	50	3~9°C		R134a	650						510			190	Φ2.6XΦ1.2mmx2500mm	34	16		14	14.1	764	
LSRF4	F93-044	Salad Bar		1485	690	1205	220-240	1	50	3~9°C		R134a	600						510			380	Φ2.6XΦ1.5mmx2500mm	51	16		20	15.5	977	
LSRF5	F93-045	Salad Bar		1825	690	1205	220-240	1	50	3~9°C		R134a	750						510			380	Φ2.6XΦ1.5mmx2000mm	51	16		28	16.6	963	
LSRF6	F93-046	Salad Bar		2165	690	1205	220-240	1	50	3~9°C		R134a	1000						620			380	Φ2.6XΦ1.5mmx2000mm	51	16		34	17.9	1101	
CCSHT6	F90-704	Hot Display Cabinet	CCSHT	600	650	925	220-240	1	50	65~75°C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1000	N/A	N/A	N/A	34		4	12	15.6	1030	
CCSHT9	F90-715	Hot Display Cabinet		900	650	925	220-240	1	50	65~75°C										1500				34		4	21	23.1	1539	
CCSHT12	F90-716	Hot Display Cabinet		1200	650	925	220-240	1	50	65~75°C										2000				51		4	30	30.8	2085	
CCSBM9	F90-737	Bain Marie	CCSBM	900	650	925	220-240	1	50	65~75°C	1/1*65mm GN Pan									1500				N/A		4	300*2	26.1	2104	
CCSBM12	F90-738	Bain Marie		1200	650	925	220-240	1	50	65~75°C										1500						4	300*3	43.2	2404	
CCSBM15	F90-818	Bain Marie		1500	650	925	220-240	1	50	65~75°C										1500						4	300*4	64.9	2704	
CDSHT9	F90-106	Hot Display Cabinet	CDSHT	900	750	1376	220-240	1	50	65~75°C	N/A									1500				34		4	28	23.2	1398	
CDSHT12	F90-110	Hot Display Cabinet		1200	750	1376	220-240	1	50	65~75°C										2000				51		4	40	31.1	2096	
CDSHT15	F93-006	Hot Display Cabinet		1500	750	1376	220-240	1	50	65~75°C										2500				68		4	52	38.9	2624	
BTGHT6	F92-708	Hot Display Cabinet	BTGHT	600	750	1376	220-240	1	50	65~75°C										1000				34		4	16	15.7	1054	
BTGHT9	F92-685	Hot Display Cabinet		900	750	1376	220-240	1	50	65~75°C										1500				34		4	28	23.2	1566	
BTGHT12	F92-686	Hot Display Cabinet		1200	750	1376	220-240	1	50	65~75°C										2000				51		4	40	31.1	2090	
BTGHT15	F93-011	Hot Display Cabinet		1500	750	1376	220-240	1	50	65~75°C										2500				68		4	52	38.9	2624	
LSBM2	F93-131	Bain Marie	LSBM	805	690	806	220-240	1	50	55~65°C	1/1*65mm GN Pan									900*2				N/A	N/A	N/A	300*2	20.7	2400	
LSBM3	F93-047	Bain Marie		1145	690	806	220-240	1	50	55~65°C										900*3							300*3	31.1	2800	
LSBM4	F93-048	Bain Marie		1485	690	806	220-240	1	50	55~65°C										900*4							300*4	41.5	4800	
LSBM5	F93-049	Bain Marie		1825	690	806	220-240	1	50	55~65°C										900*5							300*5	51.8	6000	
LSBM6	F93-050	Bain Marie		2165	690	806	220-240	1	50	55~65°C										900*6							300*6	62.2	7200	
LSCM2	F93-034	Ceramic Hop Plate	LSCM	805	690	590	220-240	1	50	55~65°C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	600*2	N/A	N/A	N/A	N/A	N/A	N/A	300*2	25.9	1800	
LSCM3	F93-035	Ceramic Hop Plate		1145	690	590	220-240	1	50	55~65°C										600*3							300*3	38.9	2700	
LSCM4	F93-036	Ceramic Hop Plate		1485	690	590	220-240	1	50	55~65°C										600*4							300*4	51.8	3600	
LSCM5	F93-037	Ceramic Hop Plate		1825	690	590	220-240	1	50	55~65°C										600*5							300*5	64.8	4500	
LSCM6	F93-038	Ceramic Hop Plate		2165	690	590	220-240	1	50	55~65°C										600*6							300*6	77.8	5400	
STGRF6	F93-030	Refrigerated Display Cabinet	STGRF	600	650	1240	220-240	1	50	3~9°C	N/A	R134a	450	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	N/A	80	25	380	N/A	42	190	Φ2.6XΦ1.2mmx2800mm	34	9		12	16.2	772	
STGRF9	F93-031	Refrigerated Display Cabinet		900	650	1240	220-240	1	50	3~9°C		R134a	550				80	40	450		52	190	Φ2.6XΦ1.2mmx2000mm	34	9	N/A	21	18.3	876	
STGRF12	F93-032	Refrigerated Display Cabinet		1200	650	1293	220-240	1	50	3~9°C		R134a	850				80	67	510		62	190	Φ2.6XΦ1.2mmx2000mm	51	16		30	21.1	1008	
STGRF15	F93-039	Refrigerated Display Cabinet		1500	650	1293	220-240	1	50	3~9°C		R134a	750				80	80	510		72	190	Φ2.6XΦ1.5mmx2500mm	68	16		39	22.3	1055	
STGCC9	F93-115	Compact Chilled Display Cabinet	STGCC	900	750	930	220-240	1	50	3~9°C	N/A	R134a	450	0.5~0.8 (ambient temp 25~30°C)	10~11.6 (ambient temp 25~30°C)	N/A	80	40	680	N/A	N/A	190	Φ2.6XΦ1.2mmx2600mm	17	34	N/A	21	20.1	1982	
STGCC12	F93-116	Compact Chilled Display Cabinet		1200	750	930	220-240	1	50	3~9°C		R134a	480				80	67	680			190	Φ2.6XΦ1.5mmx2600mm	34	34		30	23.2	1115	
STGHT6	F93-040	Hot Display Cabinet	STGHT	600	650	925	220-240	1	50	65~75°C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1000	N/A	N/A	N/A	34	N/A	4	12	15.6	1030	
STGHT9	F93-041	Hot Display Cabinet		900	650	925	220-240	1	50	65~75°C										1500				34		4	21	23.1	1539	
STGHT12	F93-042	Hot Display Cabinet		1200	650	925	220-240	1	50	65~75°C										2000				51		4	30	30.8	2085	
STGOH6	F93-100	Hot Display Cabinet	STGOH	600	650	925	220-240	1	50	65~75°C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	250*5	N/A	N/A	N/A	N/A	N/A	4	16	21.5	1270	
STGOH9	F93-101	Hot Display Cabinet		900	650	925	220-240	1	50	65~75°C										400*5						4	28	34.4	2032	
STGBM9	F93-086	Bain Marie	STGBM	900	650	925	220-240	1	50	55~65°C	1/1*65mm GN Pan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1500	N/A	N/A	N/A	N/A	N/A	4	300*2	20.2	2104	
STGBM12	F93-087	Bain Marie		1200	650	925	220-240	1	50	55~65°C	1/1*65mm GN Pan									1500						4	300*3	23.1	2404	
STGBM15	F93-088	Bain Marie		1500	650	925	220-240	1	50	55~65°C	1/1*65mm GN Pan									1500*1						4	300*4	31.1	3204	
LPRF9	F93-072	Linear Patisserie Display Cabinet	LP	900	815	1180	220-240	1	50	3~9°C	N/A	R134a	450	0.8~1.0 (ambient temp 25°C)	10~11.6 (ambient temp 25°C)	N/A	N/A	N/A	450	N/A	52	190	Φ2.6XΦ1.2mmx2500mm	28	9	N/A	14	15.1	743	
LPRF12	F93-073	Linear Patisserie Display Cabinet		1200	815	1180	220-240	1	50	3~9°C			700						510		62	190	Φ2.6XΦ1.2mmx2000mm	42	16		20	17.1	840	
LPRF15	F93-074	Linear Patisserie Display Cabinet		1500	815	1180	220-240	1	50	3~9°C			700						510		72	190	Φ2.6XΦ1.2mmx2500mm	56	16		26	17.8	870	
BTGRA10	F93-022	Refrigerated - Ambient Display Cabinet	BTGRA	1000	750	1380	220-240	1	50	3~9°C	N/A	R134a	450	0.8~1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	80	55	40	450	N/A	52	190	Φ2.6XΦ1.2mmx2800mm	34	9	N/A	23	19.7	953	
BTGRA15	F93-075	Refrigerated - Ambient Display Cabinet		1500	750	1380	220-240	1	50	3~9°C			700			120	55	60	510		62	190	Φ2.6XΦ1.2mmx2000mm	34	16		44	23.1	1091	
BTGCH6	F93-068	Hot Display Cabinet	BTGCH	600	750	1380	220-240	1	50	65~75°C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	250*7	N/A	N/A	N/A	N/A	N/A	4	20	25.9	1374	
BTGCH9	F93-069	Hot Display Cabinet		900	750	1380	220-240	1	50	65~75°C										400*7						4	35	40.9	2539	
TTGCH6	F93-070	Hot Display Cabinet	TTGCH	600	750	1500	220-240	1	50	65~75°C										250*8						4	24	29.2	2028	
TTGCH9	F93-071	Hot Display Cabinet		900	750	1500	220-240	1	50	65~75°C										400*8						4	42	46.7	3240	
LSDRF3	F93-092	Salad Bar	LSDRF	1145	870	1205	220-240	1	50	3~9°C	1/1*65mm 1/2*65mm GN Pan	R134a	650	1~1.2 (ambient temp 25°C)	10~11.4 (ambient temp 25°C)	N/A	N/A	N/A	510	N/A	N/A	190	Φ2.6XΦ1.5mmx2500mm	34	16	N/A	14	14.1	764	
LSDRF4	F93-093	Salad Bar		1485	870	1205	220-240	1	50	3~9°C			600						510			380	Φ2.6XΦ1.5mmx2500mm	51	16		20	15.5	977	
LSDRF5	F93-094	Salad Bar		1825	870	1205	220-240	1	50	3~9°C			750						510			380	Φ2.6XΦ1.5mmx2000mm	51	16		28	16.6	963	
LSDRF6	F93-095	Salad Bar		2165	870	1205	220-240	1	50	3~9°C			1000						620			380	Φ2.6XΦ1.5mmx2000mm	51	16		34	17.9	1101	
LSDBM3	F93-096	Bain Marie	LSDBM	1145	870	806	220-240	1	50	55~65°C	1/1*65mm 1/2*65mm GN Pan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	900*3	N/A	N/A	N/A	N/A	N/A	N/A	300*3	32.6	3600	
LSDBM4	F93-097	Bain Marie		1485	870	806	220-240	1	50	55~65°C										900*4							300*4	43.5	4800	
LSDBM5	F93-098	Bain Marie		1825	870	806	220-240	1	50	55~65°C										900*5							300*5	54.4	6000	
LSDBM6	F93-099	Bain Marie		2165	870	806	220-240	1	50	55~65°C										900*6							300*6	65.3	7200	
GOGRF9	F93-089	Refrigerated Display Cabinet	GOGRF	900	650	698	220-240	1	50	3~9°C	N/A	R134a	550	0.8~1.1 (ambient temp 25~30°C)	10~11.4 (ambient temp 25~30°C)	40	30	40	450	N/A	N/A	190	Φ2.6XΦ1.2mmx2000mm	34	9	N/A	21	18.3	814	
GOGRF12	F93-090	Refrigerated Display Cabinet		1200	650	698	220-240	1	50	3~9°C			850			55	30	55	510			190	Φ2.6XΦ1.2mmx2000mm	51	16		30	21.1	937	
GOGRF15	F93-091	Refrigerated Display Cabinet		1500	650	698	220-240	1	50	3~9°C			750			65	30	65	510			190	Φ2.6XΦ1.5mmx2500mm	68	16		39	22.3	983	
LSFG3-LED	F93-133	Freestanding Gantry	LSFG	1120	190	530	220-240	1	50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1*2	0.24	14	
LSFG4-LED	F93-134	Freestanding Gantry		1460	190	530	220-240	1	50																		10*2	0.48	20	
LSFG5-LED	F93-135	Freestanding Gantry		1800	190	530	220-240	1	50																		13*2	0.62	26	
LSFG6-LED	F93-136	Freestanding Gantry		2140	190	530	220-240	1	50																		17*2	0.82	34	
LSFG3-Halogen	F93-146	Freestanding Gantry		1120	190	530	220-240	1	50																		300*3	21.6	900	
LSFG4-Halogen	F93-147	Freestanding Gantry		1460	190	530	220-240	1	50																		300*4	28.8	1200	
LSFG5-Halogen	F93-148	Freestanding Gantry		1800	190	530	220-240	1	50																		300*5	36	1500	
LSFG6-Halogen	F93-149	Freestanding Gantry		2140	190	530	220-240	1	50																		300*6	43.2	1800	
LSFT3	F93-137	Frost Top	LSFT	1008	570	420	220-240	1	50	-1~5°C (Surface)	N/A	R134a	450			N/A	N/A	N/A	360	N/A	N/A	N/A			9	N/A		5.31	360	
LSFT4	F93-138	Frost Top		1348	570	420	220-240	1	50	-1~5°C (Surface)			450						360					N/A	9			5.31	360	
LSFT5	F93-139	Frost Top		1688	570	420	220-240	1	50	-1~5°C (Surface)			550						380						9			5.6	380	
LSFT6	F93-140	Frost Top		2028	570	420	220-240	1	50	-1~5°C (Surface)			550						380						9			5.6	380	