



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Thermaster LG-1000GBMF Double Glass Door Freezer – 930L, LED, -22°C to -18°C

Model / SKU: LG-1000GBMF

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email sales@kwcommercial.com.au

Web www.kwcommercial.com.au



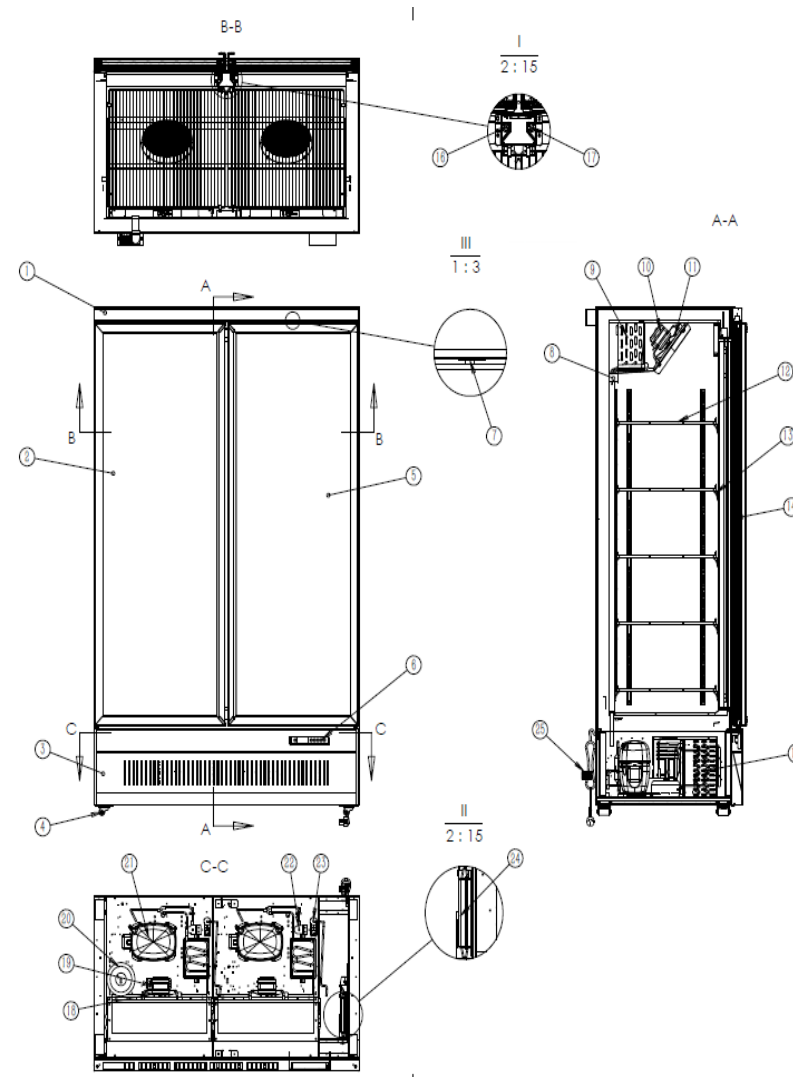
Scan for the current KW product page

DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/4633/product/4882/>

LG-1000GBMF EXPLODED DIAGRAM



FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

LG-1000GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
1	Version 1	120401298	Top Panel Assembly	1	SN From B070360001 to 2123730010
	Version 2	2030102-00127	Top Panel Assembly	1	SN From 3G00990001
2*	Version 1	250602083-D08	Left glass door	1	SN From A120690001 to 2123730010
	Version 2	2010500-03761	Left Glass Door 1587mm X 615.5mm	1	SN From 3G00990001
3	Version 1	120401290-C02	Compressor Front Panel	1	SN From B070360001 to 2123730010
	Version 2	2030104-01630	Compressor Front Panel	1	SN From 3G00990001
4	Version 1	130200065-B01	Heavy load castor 1"	4	SN From A120690001 to 2123730010
	Version 2	2030113-00040	Lower Castor 1"	4	SN From 3G00990001 to 3G00990015
	Version 3	2030113-00233	Castor without brake	2	SN From 4C01060001
	Version 3	2030113-00234	Castor with brake	2	SN From 4C01060001
5*	Version 1	250602082-D08	Right Glass Door	1	SN From A120690001 to 2123730010
	Version 2	2010500-03759	Right/Middle Glass Door 1587mm X 615.5mm	1	SN From 3G00990001
6*	Version 1	ZCD-TC(STC-600)	Digital Controller 160400013	1	SN From A120690001 to 2123730010
	Version 2	PJEZCOE010	Carel Digital Controller 2030303-00135	1	SN From 3G00990001
7	Version 1	160700010	Door switch	2	SN From A120690001 to 2123730010
	Version 2	2030311-00008	Door switch HC-050K.4	2	SN From 3G00990001
8		2030217-00080	Evaporator panel supporter	2	SN From 3G00990001

FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

LG-1000GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
9*	Version 1	150100148	Evaporator	1	SN From A120690001 to 0010
	Version 2	150100228	Evaporator	2	SN From B070360001 to 2123730010
	Version 3	2030401-00140	Evaporator 470mm L	2	SN From 3G00990001
10	Version 1	LG-180GE-CFM	Condenser Fan Motor 160100160	2	SN From A120690001 to 2123730010
	Version 2	2030302-00022	Fan Motor YZF5-13.3 5/29W	1	SN From 3G00990001 to 3G00990015
	Version 3	2030302-15006	Evaporator/Condenser Motor YZF5-13.1 220-240V 50/60Hz 5/29W 1300r/min	2	SN From 4C01060001
11		LG-1000GE-48	Evaporator Fan Blade 160100004/2030114-00339 Φ 200 28°	2	
12*	Version 1	220400326-A04	Shelf 551x473mm	10	SN From A120690001 to 0010
	Version 2	220400578-A04	Shelf	10	SN From B070360001 to 2123730010
	Version 3	2020200-00493	Shelf 551mm X 470mm	10	SN From 3G00990001
13	Version 1	140900026	K clip	45	SN From C091120001 To 2123580005
	Version 2	2030116-00739	Shelf K Clip	45	SN From 3G00960001
14*	Version 1	LG-1000GBM-Door Seal	Door Seal 180300428-B01/2030208-00130 1559.3mm X 587.8mm	2	SN From A120690001 to 2123730010
	Version 2	2030208-00435	Door Seal 1565mm X 594mm	2	SN From 3G00990001
15	Version 1	150200124	Condenser	1	SN From A120690001 to 2123730010
	Version 2	2030402-00132	Condenser	2	SN From 3G00990001

FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

LG-1000GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
16*	Version 1	160600619	P shape left led light L=1330;12W	1	SN From A120690001 to 0010
	Version 2	160600740-A06	Cabinet Left LED Light L=1330 10.5W 24V	1	SN From B070360001 to 2123730010
	Version 3	2030307-00341	Left LED Light 1400mm L 12W 24V	1	SN From 3G00990001
17*	Version 1	160600620	P shape right led light L=1330;12W	1	SN From A120690001 to 0010
	Version 2	160600739-A06	Cabinet Right LED Light L=1330 10.5W 24V	1	SN From B070360001 to 2123730010
	Version 3	2030307-00342	Right LED Light 1400mm L 12W 24V	1	SN From 3G00990001
18		LG-1000GE-48	Evaporator Fan Blade 160100004/2030114-00339 Φ200 28°	2	
19*	Version 1	LG-180GE-CFM	Condenser Fan Motor 160100160	1	SN From A120690001 to 2123730010
	Version 2	2030302-00022	Fan Motor YZF5-13.3 5/29W	1	SN From 3G00990001 to 3G00990015
	Version 3	2030302-15006	Evaporator/Condenser Motor YZF5-13.1 220-240V 50/60Hz 5/29W 1300r/min	1	SN From 4C01060001
20*	Version 1	160400166	Transformer	1	SN From A120690001 to 2123730010
	Version 2	2030304-00049	Transformer 318W Output 24V	1	SN From 3G00990001
21	Version 1	150400122	Compressor	1	SN From A120690001 to 2123730010
	Version 2	SC15CNX.2	Compressor R290 SECOP 2030301-00074	2	SN From 3G00990001
22*	Version 1	150300013	Solenoid Valve	1	SN From A120690001 to 2123730010
	Version 2	2030405-00014	Solenoid Valve Assembly FDC65-DQ-10 with Body and Coil (LDF2A12)	2	SN From 3G00990001
23	Version 1	150600021	Drier Filter	1	SN From A120690001 to 2123730010
	Version 2	2030404-00013	Drier Filter Φ25x130	2	SN From 3G00990001

FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

LG-1000GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
24*	Version 1	160600679	Led light driver	3	SN From A120690001 to 0010
	Version 2	160600778	Led light driver	1	SN From B070360001 to 2123730010
	Version 3	2030306-00063	LED Driver GM42-240175-3	1	SN From 3G00990001
25		ACL635-3	10A 3 Pin Power Cord To Bare End 3 Meters 1.5 mm ²	1	

		121100118	K strip	8	SN From A120690001 to 2123730010
		160400060	Relay	1	SN From A120690001 to 2123730010
		160700008	Light switch	1	SN From A120690001 to 2123730010
		220400013-A01	Evaporator fan motor cover	2	SN From A120690001 to 2123730010
		160600580	Middle led light L=1330;12W	1	SN From A120690001 to 0010
		160600759-A07	Inner middle LED light T5: L=1330;10.5W;24V	1	SN From B070360001 to 2123730010
		120900001	Wire box	1	SN From A120690001 to 0010
		130800517	Stainless Steel Drain Pan Assembly	1	SN From A120690001 to 0010
		130800538	Stainless Steel Drain Pan Assembly	1	SN From A120690001 to 0010
		140400032	Upper Right Door Hinge	1	SN From A120690001 to 0010
		140400040	Upper Left Door Hinge	1	SN From A120690001 to 0010
		140400042	Lower Right Door Hinge	1	SN From A120690001 to 0010
		140400046	Lower Left Door Hinge	1	SN From A120690001 to 0010

FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

LG-1000GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
		140400201-L01	Single Door Support	1	SN From A120690001 to 0010
		220400142-A04	Inner Partition Grill	2	SN From A120690001 to 0010
		220400401-A04	Rear mesh	1	SN From A120690001 to 0010
		250402060	Insulate body	1	SN From A120690001 to 0010
		120600549-A03	Evaporator fan Panel	1	SN From B070360001 to 2123730010
		130400209	Lower Door Moulding Mounting Block	2	SN From B070360001 to 2123730010
		130500863	Model K Front Baffle Fixing Block	2	SN From B070360001 to 2123730010
		130500881	Magnet Fixing Block	3	SN From B070360001 to 2123730010
		130800005	PP Drain Pan (Black) 160x120x75mm	1	SN From B070360001 to 2123730010
		130800562-L01	Evaporator Drain Pan Assembly	2	SN From B070360001 to 2123730010
		130900012	Air Pressure Balance Valve Assembly	1	SN From B070360001 to 2123730010
		180300429-K01	Door Magnet (Chrome-Plated)	3	SN From B070360001 to 2123730010
		220400337-A04	Rear Mesh	1	SN From B070360001 to 2123730010
		220400516-A04	Inner Partition Grill	2	SN From B070360001 to 2123730010
		220600293-A01	Price tag L=515mm	10	SN From B070360001 to 2123730010
		2020300-00126	Rear Mesh Cover		SN From 3G00990001

*Wearable parts

FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz