



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Thermaster LG-1500GBMF Triple Glass Door Display Freezer – 1880mm, -18°C to -22°C

Model / SKU: LG-1500GBMF

KW COMMERCIAL KITCHEN

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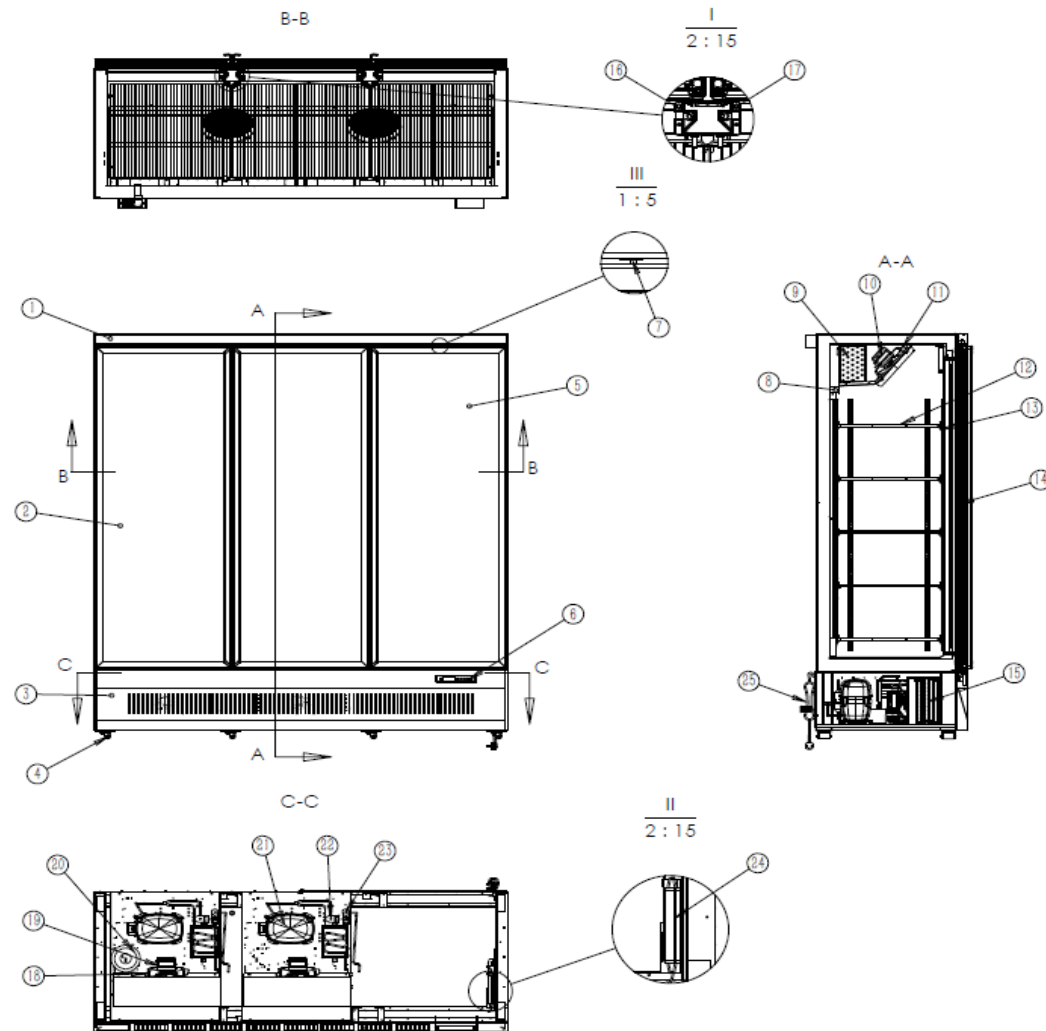
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Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/4643/product/4883/>

LG-1500GBMF EXPLODED DIAGRAM



FHE After Sales Service & Support (AU)
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FHE After Sales Service & Support (NZ)
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LG-1500GBMF PARTS LIST

Item	Version	FHE Part Code	Description	Qty	Remark
1	Version 1	120401299	Top Panel Assembly	1	SN From B060250001 to D122190010
	Version 2	2010600-01257	Top Panel Assembly	1	SN From 3G01070001
2*	Version 1	250602083-D08	Left glass door	1	SN From A120700001 to D122190010
	Version 2	2010500-03761	Left Glass Door 1587mm X 615.5mm	1	SN From 3G01070001
3	Version 1	120401292	Compressor Front Panel	1	SN From B060250001 to D122190010
	Version 2	2030104-01632	Compressor Front Panel	1	SN From 3G01070001
4	Version 1	130200065-B01	Heavy load castor 1"	8	SN From A120700001 to D122190010
	Version 2	2030113-00040	Lower Castor 1"	4	SN From 3G01070001 to 3M04670010
	Version 3	2030113-00233	Castor without brake	4	SN From 4C01100001
	Version 3	2030113-00234	Castor with brake	4	SN From 4C01100001
5*	Version 1	250602082-D08	Right Glass Door	2	SN From A120700001 to D122190010
	Version 2	2010500-03759	Right/Middle Glass Door 1587mm X 615.5mm	2	SN From 3G01070001
6*	Version 1	ZCD-TC(STC-600)	Temperature controller, STC-60 160400013	1	SN From A120700001 to D122190010
	Version 2	PJEZCOE010	Carel Digital Controller 2030303-00135	1	SN From 3G01070001
7*	Version 1	160700010	Door switch	2	SN From A120700001 to D122190010
	Version 2	2030311-00008	Door switch HC-050K.4	2	SN From 3G01070001
8		2030217-00080	Evaporator panel supporter	2	SN From 3G01070001

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9*	Version 1	150100149	Evaporator	1	SN From A120700001 to 0010
	Version 2	150100240	Evaporator	2	SN From B060250001 to D122190010
	Version 3	2030401-00123	Evaporator 480mm L	2	SN From 3G01070001
10	Version 1	LG-180GE-CFM	Condenser Fan Motor 160100160	2	SN From A120700001 to D122190010
	Version 2	2030302-00022	Fan Motor YZF5-13.3 5/29W	1	SN From 3G01070001 to 3M04670010
	Version 3	2030302-15006	Evaporator/Condenser Motor YZF5-13.1 220-240V 50/60Hz 5/29W 1300r/min	2	SN From 4C01100001
11		LG-1000GE-48	Evaporator Fan Blade 160100004/2030114-00339 Φ 200 28°	2	
12* Left Right	Version 1	220400326-A04	Side Shelf 551x473mm	10	SN From A120700001 to 0010
	Version 2	220400578-A04	Shelf A	10	SN From B060250001 to D122190010
	Version 3	2020200-00493	Side Shelf 551mm X 470mm	10	SN From 3G01070001
12* Mid	Version 1	220400327-A04	Middle Shelf 624x473mm	5	SN From A120700001 to 0010
	Version 2	220400576-A04	Shelf B	5	SN From B060250001 to D122190010
	Version 3	2020200-00494	Middle Shelf 624x470mm	5	SN From 3G01070001
13	Version 1	140900026	K clip	45	SN From A120700001 to D122190010
	Version 2	2030116-00739	Shelf K Clip	45	SN From 3G01070001
14*	Version 1	LG-1000GBM-Door Seal	Door Seal 180300428-B01/2030208-00130 1559.3mm X 587.8mm	2	SN From A120700001 to D122190010
	Version 2	2030208-00435	Door Seal 1565mm X 594mm	2	SN From 3G01070001
15*	Version 1	150200125	Condenser	1	SN From A120700001 to D122190010
	Version 2	2030402-00133	Condenser	2	SN From 3G01070001

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Item	Version	FHE Part Code	Description	Qty	Remark
16*	Version 1	160600619	P shape left led light L=1330;12W	1	SN From A120700001 to 0010
	Version 2	160600740-A06	Cabinet Left LED Light L=1330 10.5W 24V	1	SN From B060250001 to D122190010
	Version 3	2030307-00341	Left LED Light 1400mm L 12W 24V	1	SN From 3G01070001
17*	Version 1	160600620	P shape right led light L=1330;12W	1	SN From A120700001 to 0010
	Version 2	160600739-A06	Cabinet Right LED Light L=1330 10.5W 24V	1	SN From B060250001 to D122190010
	Version 3	2030307-00342	Right LED Light 1400mm L 12W 24V	1	SN From 3G01070001
18		LG-1000GE-48	Evaporator Fan Blade 160100004/2030114-00339 Φ200 28°	2	
19*	Version 1	LG-180GE-CFM	Condenser Fan Motor 160100160	2	SN From A120700001 to D122190010
	Version 2	2030302-00022	Fan Motor YZF5-13.3 5/29W	1	SN From 3G01070001 to 3M04670010
	Version 3	2030302-15006	Evaporator/Condenser Motor YZF5-13.1 220-240V 50/60Hz 5/29W 1300r/min	2	SN From 4C01100001
20*	Version 1	160400171	Transformer	1	SN From A120700001 to D122190010
	Version 2	2030304-00053	Transformer 452W Output 24V	1	SN From 3G01070001
21*	Version 1	SC21CL	Compressor R404a 150400123	1	SN From A120700001 to D122190010
	Version 2	SC21CNX.2	Compressor R290 SECOP 2030301-00042	2	SN From 3G01070001
22*	Version 1	150300013	Solenoid Valve	1	SN From A120700001 to D122190010
	Version 2	2030405-00014	Solenoid Valve Assembly FDC65-DQ-10 with Body and Coil (LDF2A12)	2	SN From 3G01070001
23	Version 1	150600021	Drier Filter	1	SN From A120700001 to D122190010
	Version 2	2030404-00013	Drier Filter Φ25x130	2	SN From 3G01070001

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Item	Version	FHE Part Code	Description	Qty	Remark
24*	Version 1	160600679	Led light driver	3	SN From A120700001 to 0010
	Version 2	160600781	Led light driver	1	SN From B060250001 to D122190010
	Version 3	2030306-00063	LED Driver GM42-240175-3	1	SN From 3G01070001
25		ACL437-3	15A 3 Pin Power Cord To Bare End 3 Meters 1.5 mm ²	1	

		121100118	K strip	8	SN From A120700001 to D122190010
		160400060	Relay	1	SN From A120700001 to D122190010
		160700008	Light switch	1	SN From A120700001 to D122190010
		220400013-A01	Evaporator fan motor cover	2	SN From A120700001 to D122190010
	Version 1	160600580	Middle led light L=1330;12W	1	SN From A120700001 to 0010
	Version 2	160600759-A07	Inner middle LED light T5: L=1330;10.5W;24V	1	SN From B060250001 to D122190010
	Version 1	220400402-A04	Left Rear mesh	1	SN From A120700001 to 0010
	Version 1	220400403-A04	Right Rear mesh	1	SN From A120700001 to 0010
	Version 2	220400351-A04	Rear mesh	1	SN From B060250001 to D122190010
	Version 1	130800517	Stainless Steel Drain Pan Assembly	1	SN From A120700001 to 0010
	Version 1	130800538	Stainless Steel Drain Pan Assembly	1	SN From A120700001 to 0010
	Version 2	130800005	PP Drain Pan (Black) 160x120x75mm	1	SN From B060250001 to D122190010
		120501335	Foam beam	2	SN From A120700001 to 0010

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Item	Version	FHE Part Code	Description	Qty	Remark
		120900001	Wire box	1	SN From A120700001 to 0010
		120900020-J01	Wire box ABS	1	SN From A120700001 to 0010
		120900021-J01	Wire box cover ABS	1	SN From A120700001 to 0010
		130400001-L01	Evaporator fan motor bracket	12	SN From A120700001 to 0010
		140400032	Upper Right Door Hinge	2	SN From A120700001 to 0010
		140400040	Upper Left Door Hinge	1	SN From A120700001 to 0010
		140400042	Lower Right Door Hinge	2	SN From A120700001 to 0010
		140400046	Lower Left Door Hinge	1	SN From A120700001 to 0010
		140400201-L01	Single Door Support	2	SN From A120700001 to 0010
		150500230	Capillary 0.0823	1	SN From A120700001 to 0010
		220400142-A04	Inner net	3	SN From A120700001 to 0010
		250401849	Insulated tank	1	SN From A120700001 to 0010
		251102857	FD-BT188AH.01-00C Machine Component (Temp control & Suction)	1	SN From A120700001 to 0010
		130400209	Lower Door Moulding Mounting Block	2	SN From B060250001 to D122190010
		130500863	Model K Front Baffle Fixing Block	2	SN From B060250001 to D122190010
		130500881	Magnet Fixing Block	4	SN From B060250001 to D122190010
		130900012	Air Pressure Balance Valve Assembly	1	SN From B060250001 to D122190010
		180300429-K01	Door Magnet (Chrome-Plated)	4	SN From B060250001 to D122190010

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Item	Version	FHE Part Code	Description	Qty	Remark
		220600293-A01	Price tag A L=515mm	10	SN From B060250001 to D122190010
		220600305-A01	Price tag B L=545mm	5	SN From B060250001 to D122190010
		251103487	Evaporator fan panel	1	SN From B060250001 to D122190010

*Wearable parts

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