

SERVICE BULLETIN 3REF20070184

LG Electronics Monterrey México

Approval	Service	R&D Engineer	R&D Leader	R&D Mgr	R&D Director

Code: SB07053

Date of Issue: 07 June 07

Factory Model:	See pages 3, 4, 5, 6 & 7				
Buyer Model:	See attached table				
Buyer Name:	See attached table	Effective Date: 1 June 07			
Serial Number:	706MR*****				
Subject:	Change of cover PCB				
Total pages including cover (qty):	7				

No	LOC No.	BEFORE CHANGE		AFTER CHANGE		Code	REMARK
		PART No.	DESC/SPEC	PART No.	DESC/SPEC		
1	501F	3550JJ1042B	Cover, PCB	3550JJ1105A	Cover, PCB	A1	B/M 20', 22' SWING GOOD, B/M 20', 22' BETTER DRAWER, & B/M 22' BEST
2							
3							
4							
5							

Reason of change: (Applies to 2 door, B/M (bottom mount) 20' & 22' swing door, Good models; 2 door, B/M 20' & 22' drawer, Better models; and B/M 22' drawer, Best models.)

The PCB Cover was changed, combined with a metal case PCB, to prevent EMI (Electromagnetic Interference) problems caused by other appliances.

The PCB cover was also changed to improve product reliability.

Interchangeability *Code	Alphabetic Code			Numeric Code		
	A	Original → Early New → Late		1	To improve performance	2 To improve productivity 3 To improve reliability 4 Change of material or dimension 5 Addition 6 Deletion 7 Correction
	B	Original → Early New → Late		2	To improve productivity	
	C	Original → Early New → Late		3	To improve reliability	
	D	Original → Early New → Late		4	Change of material or dimension	
			5	Addition		
			6	Deletion		
			7	Correction		

Agreement	SVC	QA	MAT

LG(61)-FO-DI-008.03

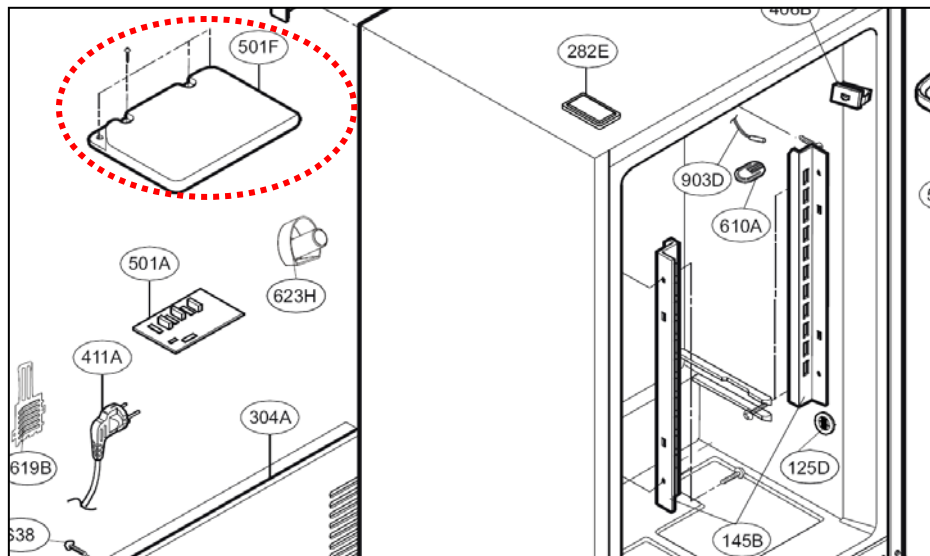
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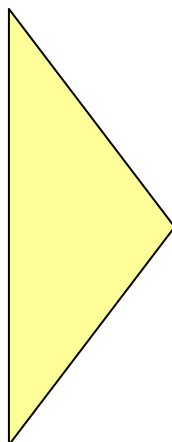
- Exploded View from Service Manual



- Picture



COVER PCB
(Plastic ABS)
3550JJ1042B



COVER PCB
(Metal SBHG)
3551JJ1020A

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• Models Applied

LG MODELS

Factory Model	Sufix	Buyer Code	Buyer Name	Buyer Model	Sufix
GM-818DTC	ATICLGX	US000001	LGEUS	LRDN22725TT	ATICLGX
GM-818DVC	ASWCLGX	US000001	LGEUS	LRDN22725SW	ASWCLGX
GM-818DSC	ASTCLGX	US000001	LGEUS	LRDN22725ST	ASTCLGX
GM-818DVC	ASWCGSM	CA000002	LGECI	LRDN22724SW	ASWCGSM
GM-818DSC	ASTCGSM	CA000002	LGECI	LRDN22724ST	ASTCGSM
GM-818DC	AWBCGSM	US000001	LGEUS	LRDN22724SB	AWBCGSM
GM-818DBC	ASWCGSO	CA000002	LGECI	LRDN22720WW	ASWCGSO
GM-818DBC	ASWCLGX	US000001	LGEUS	LRDN22720WW	ASWCLGX
GM-818DBC	ABICLGX	US000001	LGEUS	LRDN22720BQ	ABICLGX
GM-818DBC	AWBCGSO	CA000002	LGECI	LRDN22720BK	AWBCGSO
GM-818DBC	AWBCLGX	US000001	LGEUS	LRDN22720BK	AWBCLGX
GM-818DVC	ASWCLGC	US000001	LGEUS	LRDN22712SW	ASWCLGC
GM-818DSC	ASTCLGC	US000001	LGEUS	LRDN22712ST	ASTCLGC
GM-818DTC	ATICLGB	US000001	LGEUS	LRDN22711TT	ATICLGB
GM-818DVC	ASWCLGB	US000001	LGEUS	LRDN22711SW	ASWCLGB
GM-738DTC	ATICLGX	US000001	LGEUS	LRDN20725TT	ATICLGX
GM-738DVC	ASWCGSO	CA000002	LGECI	LRDN20725SW	ASWCGSO
GM-738DVC	ASWCLGX	US000001	LGEUS	LRDN20725SW	ASWCLGX
GM-738DSC	ASTCLGX	US000001	LGEUS	LRDN20725ST	ASTCLGX
GM-738DBC	ASWCGSM	CA000002	LGECI	LRDN20724WW	ASWCGSM
GM-738DBC	ASWCLGR	US000001	LGEUS	LRDN20724WW	ASWCLGR
GM-738DTC	ATICGSM	CA000002	LGECI	LRDN20724TT	ATICGSM
GM-738DTC	ATICLGR	US000001	LGEUS	LRDN20724TT	ATICLGR
GM-738DSC	ASTCGSM	CA000002	LGECI	LRDN20724ST	ASTCGSM
GM-738DSC	ASTCLGR	US000001	LGEUS	LRDN20724ST	ASTCLGR
GM-738DC	AWBCLGR	US000001	LGEUS	LRDN20724SB	AWBCLGR
GM-738DBC	AWBCGSM	CA000002	LGECI	LRDN20724BK	AWBCGSM
GM-738DBC	ASWCGSO	CA000002	LGECI	LRDN20720WW	ASWCGSO
GM-738DBC	ASWCLGX	US000001	LGEUS	LRDN20720WW	ASWCLGX
GM-738DBC	ABICGSO	CA000002	LGECI	LRDN20720BQ	ABICGSO
GM-738DBC	ABICLGX	US000001	LGEUS	LRDN20720BQ	ABICLGX
GM-738DBC	AWBCGSO	CA000002	LGECI	LRDN20720BK	AWBCGSO
GM-738DBC	AWBCLGX	US000001	LGEUS	LRDN20720BK	AWBCLGX
GM-819DTC	ATICLGX	US000001	LGEUS	LRBN22525TT	ATICLGX
GM-819DVC	ASWCLGX	US000001	LGEUS	LRBN22525SW	ASWCLGX
GM-819DSC	ASTCLGX	US000001	LGEUS	LRBN22525ST	ASTCLGX
GM-819DBC	ASWCLGX	US000001	LGEUS	LRBN22520WW	ASWCLGX
GM-819DBC	ABICLGX	US000001	LGEUS	LRBN22520BQ	ABICLGX
GM-819DBCD	ASWCLGG	US000001	LGEUS	LRBN22514WW	ASWCLGG
GM-819DSCD	ASTCLGG	US000001	LGEUS	LRBN22514ST	ASTCLGG
GM-819DCD	AWBCLGG	US000001	LGEUS	LRBN22514SB	AWBCLGG
GM-819DTC	ATICLGB	US000001	LGEUS	LRBN22511TT	ATICLGB
GM-819DVC	ASWCLGB	US000001	LGEUS	LRBN22511SW	ASWCLGB
GM-819DBCD	ASWCGSC	CA000002	LGECI	LRBN22510WW	ASWCGSC
GM-819DBCD	ASWCLGA	US000001	LGEUS	LRBN22510WW	ASWCLGA

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• Models Applied

LG MODELS

GM-739DBC	ABICLGX	US000001	LGEUS	LRBN20520BQ	ABICLGX
GM-739DBCD	ASWCGSI	CA000002	LGECI	LRBN20514WW	ASWCGSI
GM-739DSCD	ASTCGSI	CA000002	LGECI	LRBN20514ST	ASTCGSI
GM-739DBCD	AWBCGSI	CA000002	LGECI	LRBN20514BK	AWBCGSI
GM-739DBCD	ASWCLGG	US000001	LGEUS	LRBN20512WW	ASWCLGG
GM-739DBCD	ASWCGSC	CA000002	LGECI	LRBN20510WW	ASWCGSC
GM-739DBCD	ASWCLGA	US000001	LGEUS	LRBN20510WW	ASWCLGA
GM-739DBCD	ABICLGA	US000001	LGEUS	LRBN20510BQ	ABICLGA
GM-819DBFD	ASWCLGG	US000001	LGEUS	LRBC22522WW	ASWCLGG
GM-819DSFD	ASTCLGG	US000001	LGEUS	LRBC22522ST	ASTCLGG
GM-739DBFD	ASWCLGG	US000001	LGEUS	LRBC20512WW	ASWCLGG
GM-739DTFD	ATICLGG	US000001	LGEUS	LRBC20512TT	ATICLGG
GM-738FTCA	ATICGSC	CA000002	LGECI	LDN20725TT	ATICGSC
GM-738FQCA	ASWCGSC	CA000002	LGECI	LDN20725SW	ASWCGSC
GM-738FSCA	ASTCGSC	CA000002	LGECI	LDN20725ST	ASTCGSC
GM-738FQCA	AWBCGSC	CA000002	LGECI	LDN20725SB	AWBCGSC
GM-738FQCA	ASWCGCC	CA000002	LGECI	LDN20715SW	ASWCGCC
GM-738FSCA	ASTCGCC	CA000002	LGECI	LDN20715ST	ASTCGCC
GM-739FSCD	ASTCGSC	CA000002	LGECI	LBN20515ST	ASTCGSC
GM-738DTC	ATICMXM	MX000001	LGEMS	GR-739DTC	ATICMXM
GM-738FTC	ATICMXN	MX000001	LGEMS	GR-739DTC	ATICMXN
GM-739DBCD	ASWCMXM	MX000001	LGEMS	GR-732DBCD	ASWCMXM
GM-739DTCA	ATICMXM	MX000001	LGEMS	GM-737DTCA	ATICMXM
GM-739DBCD	ASWCCST	PA000001	LGEPS	GB73W92CEC	ASWCCST
GM-739DBCD	ASWCGSP	PA000001	LGEPS	GB73W92CEC	ASWCGSP

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LG MODELS

Factory Model	Suffix	Buyer Code	Buyer Name	Buyer Model	Suffix
GM-738DBFA	ASWCLGY	US000001	LGEUS	LRDC20731WW	ASWCLGY
GM-738DSFA	ASTCGSY	CA000002	LGECI	LRDC20731ST	ASTCGSY
GM-738DSFA	ASTCLGY	US000001	LGEUS	LRDC20731ST	ASTCLGY
GM-738DTFA	ATICGSY	CA000002	LGECI	LRDC20731TT	ATICGSY
GM-738DTFA	ATICLGY	US000001	LGEUS	LRDC20731TT	ATICLGY
GM-738DVFA	ASWCGSY	CA000002	LGECI	LRDC20731SW	ASWCGSY
GM-738DVFA	ASWCLGY	US000001	LGEUS	LRDC20731SW	ASWCLGY
GM-818DBCA	ASWCLGZ	US000001	LGEUS	LRDN22734WW	ASWCLGZ
GM-818DBFA	ASWCLGY	US000001	LGEUS	LRDC22731WW	ASWCLGY
GM-818DCA	AWBCLGZ	US000001	LGEUS	LRDN22734SB	AWBCLGZ
GM-818DSCA	ASTCLGY	US000001	LGEUS	LRDN22730ST	ASTCLGY
GM-818DSCA	ASTCLGZ	US000001	LGEUS	LRDN22734ST	ASTCLGZ
GM-818DSFA	ASTCGSY	CA000002	LGECI	LRDC22731ST	ASTCGSY
GM-818DSFA	ASTCLGY	US000001	LGEUS	LRDC22731ST	ASTCLGY
GM-818DTCA	ATICLGY	US000001	LGEUS	LRDN22730TT	ATICLGY
GM-818DTCA	ATICLGZ	US000001	LGEUS	LRDN22730TT	ATICLGZ
GM-818DTFA	ATICCST	PA000001	LGEPS	GB81T82CVC	ATICCST
GM-818DTFA	ATICGSP	PA000001	LGEPS	GB81T82CVC	ATICGSP
GM-818DTFA	ATICGSY	CA000002	LGECI	LRDC22731TT	ATICGSY
GM-818DTFA	ATICLGY	US000001	LGEUS	LRDC22731TT	ATICLGY
GM-818DTFA	ATICMXM	MX000001	LGEMS	GR-819DTFA	ATICMXM
GM-818DVFA	ASWCGSY	CA000002	LGECI	LRDC22731SW	ASWCGSY
GM-818DVFA	ASWCLGY	US000001	LGEUS	LRDC22731SW	ASWCLGY
GM-818FQCA	ASWCGSC	CA000002	LGECI	LDN22735SW	ASWCGSC
GM-818FQCA	ASWCLGZ	US000001	LGEUS	LDN22735SW	ASWCLGZ
GM-818FQCA	AWBCLGZ	US000001	LGEUS	LDN22735SB	AWBCLGZ
GM-818FQFA	ASWCGSC	CA000002	LGECI	LDC22735SW	ASWCGSC
GM-818FQFA	AWBCGSC	CA000002	LGECI	LDC22735SB	AWBCGSC
GM-818FSCA	ASTCGSC	CA000002	LGECI	LDN22735ST	ASTCGSC
GM-818FSCA	ASTCLGZ	US000001	LGEUS	LDN22735ST	ASTCLGZ
GM-818FSFA	ASTCGSC	CA000002	LGECI	LDC22735ST	ASTCGSC
GM-819DBCA	ASWCLGG	US000001	LGEUS	LBN22515WW	ASWCLGG
GM-819DBFA	ASWCLGG	US000001	LGEUS	LBC22518WW	ASWCLGG
GM-819FQCA	AWBCLGG	US000001	LGEUS	LBN22515SB	AWBCLGG
GM-819FSCA	ASTCLGG	US000001	LGEUS	LBN22515ST	ASTCLGG
GM-819FSFA	ASTCLGG	US000001	LGEUS	LBC22518ST	ASTCLGG

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SEARS MODELS

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GM-818RSFA	ASTCSEF	US000001	LGEUS	76293	ASTCSEF
GM-818RBFA	ASWCSEF	US000001	LGEUS	76292	ASWCSEF
GM-818RBFA	AWBCSEA	US000001	LGEUS	76289	AWBCSEA
GM-818RBFA	ABICSEA	US000001	LGEUS	76284	ABICSEA
GM-818RSFA	ASTCSEA	US000001	LGEUS	76283	ASTCSEA
GM-818RBFA	ASWCSEA	US000001	LGEUS	76282	ASWCSEA
GM-738RSFA	ASTCSEF	US000001	LGEUS	76093	ASTCSEF
GM-738RBFA	ASWCSEF	US000001	LGEUS	76092	ASWCSEF
GM-738RBFA	AWBCSEA	US000001	LGEUS	76089	AWBCSEA
GM-738RBFA	ABICSEA	US000001	LGEUS	76084	ABICSEA
GM-738RSFA	ASTCSEA	US000001	LGEUS	76083	ASTCSEA
GM-738RBFA	ASWCSEA	US000001	LGEUS	76082	ASWCSEA
GM-818DBFA	AWBCSEF	US000001	LGEUS	75299	AWBCSEF
GM-818DTFA	ATICSEF	US000001	LGEUS	75296	ATICSEF
GM-818DBFA	ABICSEF	US000001	LGEUS	75294	ABICSEF
GM-818DSFA	ASTCSEF	US000001	LGEUS	75293	ASTCSEF
GM-818DBFA	ASWCSEF	US000001	LGEUS	75292	ASWCSEF
GM-818DBFA	AWBCSEA	US000001	LGEUS	75289	AWBCSEA
GM-818DTFA	ATICSEA	US000001	LGEUS	75286	ATICSEA
GM-818DBFA	ABICSEA	US000001	LGEUS	75284	ABICSEA
GM-818DSFA	ASTCSEA	US000001	LGEUS	75283	ASTCSEA
GM-818DBFA	ASWCSEA	US000001	LGEUS	75282	ASWCSEA
GM-819DBFD	AWBCSEF	US000001	LGEUS	75219	AWBCSEF
GM-819DBFD	ABICSEF	US000001	LGEUS	75214	ABICSEF
GM-819DBFD	ASWCSEF	US000001	LGEUS	75212	ASWCSEF
GM-819DBFD	AWBCSEA	US000001	LGEUS	75209	AWBCSEA
GM-819DBFD	ABICSEA	US000001	LGEUS	75204	ABICSEA
GM-819DBFD	ASWCSEA	US000001	LGEUS	75202	ASWCSEA
GM-738DBFA	AWBCSEF	US000001	LGEUS	75099	AWBCSEF
GM-738DTFA	ATICSEF	US000001	LGEUS	75096	ATICSEF
GM-738DBFA	ABICSEF	US000001	LGEUS	75094	ABICSEF
GM-738DSFA	ASTCSEF	US000001	LGEUS	75093	ASTCSEF
GM-738DBFA	ASWCSEF	US000001	LGEUS	75092	ASWCSEF
GM-738DBFA	AWBCSEA	US000001	LGEUS	75089	AWBCSEA
GM-738DTFA	ATICSEA	US000001	LGEUS	75086	ATICSEA
GM-738DBFA	ABICSEA	US000001	LGEUS	75084	ABICSEA
GM-738DSFA	ASTCSEA	US000001	LGEUS	75083	ASTCSEA
GM-738DBFA	ASWCSEA	US000001	LGEUS	75082	ASWCSEA
GM-739DBFD	AWBCSEF	US000001	LGEUS	75019	AWBCSEF
GM-739DBFD	ABICSEF	US000001	LGEUS	75014	ABICSEF
GM-739DBFD	ASWCSEF	US000001	LGEUS	75012	ASWCSEF
GM-739DBFD	AWBCSEA	US000001	LGEUS	75009	AWBCSEA
GM-739DBFD	ABICSEA	US000001	LGEUS	75004	ABICSEA
GM-739DBFD	ASWCSEA	US000001	LGEUS	75002	ASWCSEA
GM-738RSCA	ASTCSEC	CA000002	LGECI	66093	ASTCSEC

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• Models Applied

SEARS MODELS

Factory Model	Sufix	Buyer Code	Buyer Name	Buyer Model	Sufix
GM-738RBCA	ASWCSEC	CA000002	LGECI	66092	ASWCSEC
GM-738DBCA	ASWCSEC	CA000002	LGECI	66042	ASWCSEC
GM-819DBCD	AWBCSEF	US000001	LGEUS	65219	AWBCSEF
GM-819DBCD	ABICSEF	US000001	LGEUS	65214	ABICSEF
GM-819DBCD	ASWCSEF	US000001	LGEUS	65212	ASWCSEF
GM-819DBCD	AWBCSEA	US000001	LGEUS	65209	AWBCSEA
GM-819DBCD	ABICSEA	US000001	LGEUS	65204	ABICSEA
GM-819DBCD	ASWCSEA	US000001	LGEUS	65202	ASWCSEA
GM-738DSCA	ASTCSCA	CA000002	LGECI	65093	ASTCSCA
GM-738DBCA	ASWCSCA	CA000002	LGECI	65092	ASWCSCA
GM-739DBCD	AWBCSCB	CA000002	LGECI	65019	AWBCSCB
GM-739DBCD	AWBCSEF	US000001	LGEUS	65019	AWBCSEF
GM-739DBCD	ABICSEF	US000001	LGEUS	65014	ABICSEF
GM-739DBCD	ASWCSCB	CA000002	LGECI	65012	ASWCSCB
GM-739DBCD	ASWCSEF	US000001	LGEUS	65012	ASWCSEF
GM-739DBCD	AWBCSEA	US000001	LGEUS	65009	AWBCSEA
GM-739DBCD	ABICSEA	US000001	LGEUS	65004	ABICSEA
GM-739DBCD	ASWCSEA	US000001	LGEUS	65002	ASWCSEA