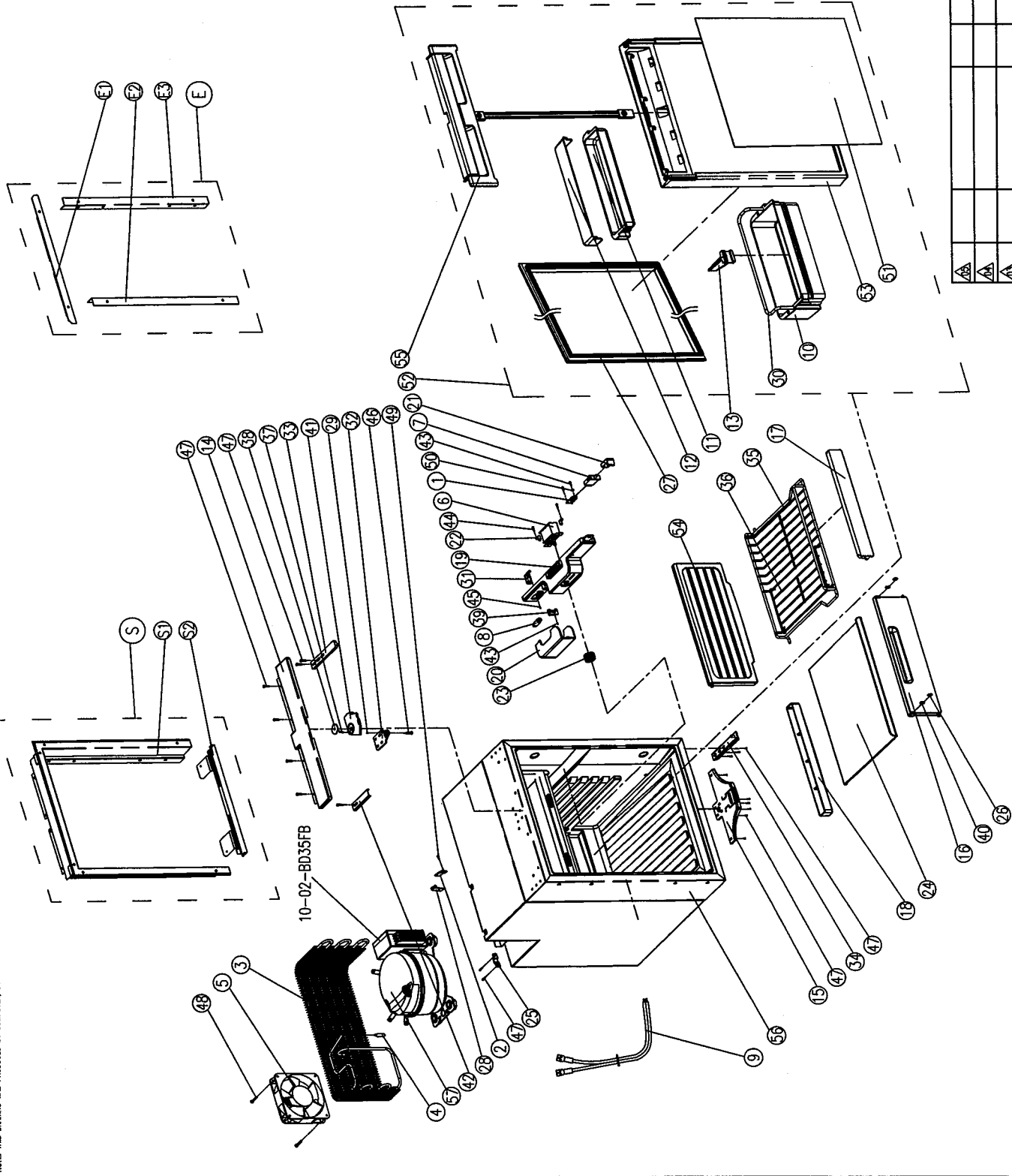


CR-0050E

Approval by: Alton Wong

Exploded Diagram Number	PART NUMBER	Description	PRICE (USD)
1	SP-065 PCB A'S C	CR-50 PCB ASSEMBLY	0.83
2	SP-065 PCB A'S B	CR-50 PCB ASSEMBLY	1.25
3	10-04-065MT22	CONDENSOR	7.92
4	10-05-GR75LQ	DRYER	1.88
5	11-01-D90BL12A	BRUSHLESS FAN BALL BEARING	9.17
6	13-00-KPF1E	THERMOSTAT	5.42
7	16-PS-10025602	PUSH SWITCH	1.25
8	18-3W-AL1412	FESTOON LAMP	0.29
9	37-T2-0530ED	DC POWER CORD	1.25
10	40-065-04AB**	TANK	2.54
11	40-065-05AB**	EGG BOX	1.67
12	40-065-06PT**	EGG BOX COVER	1.83
13	40-065-07AP**	DIVIDER FOR TANK	0.42
14	40-065-13AP**	TOP PLATE	3.33
15	40-065-15AP**	LOWER LOCK PLATE	1.21
16	40-065-16PT**	INTER LAYER FOR FRIDGE	2.46
17	40-065-17PT**	SHELF FOR GRILL	1.29
18	40-065-19PT**	WATER PAN(PET-Z)	1.21
19	40-065-21PC**	LIGHT BOX	1.83
20	40-065-22PC**	LIGHT COVER	1.25
21	40-065-23AP**	SWITCH BUTTON	0.17
22	40-065-27PO**	CLIP FOR THERMOSTAT	0.03
23	40-065-31AP**	KNOB FOR THERMOSTAT	0.17
24	40-065-32PT**	MOVE DIVIDER	5.71
25	40-065-37AP00	CLIP FOR Adaptor	0.17
26	41-02-065SL01	WASHER FOR DIVIDER	0.02
27	42-065-065GS01	GASKET	2.92
28	44-03-YT006	YT006 HEATSINK	0.83
29	46-SB-SR15SC	STEEL BALL	0.02
30	46-065-04BX	DIVIDER	2.29
31	46-065-05CN	LIGHT HOLDER	0.42
32	46-065-06BX01	TOP FIXING PLATE	1.88
33	46-065-08BX	TOP HINGE	4.58
34	46-065-09BX	LOW HINGE	1.04
35	46-065-10SSW	GRILL	2.5
36	46-065-11SSW	MOVE GRILL	0.71
37	46-065-20SN	SPRING FOR GEAR	0.03
38	46-065-21BX	SHAFT FOR GEAR PLATE	2.08
39	46-065-25CN	LIGHT HOLDER 2	0.42
40	46-065-27MN	MAGNET FOR DIVIDER	0.13
41	46-065-31BX10	GEAR COVER	5
42	46-065-38BX	REINFORCE PLATE	1.67
43	47-BX-S33009BA	S.S.SCREW	0.02
44	47-BX-S3012BA	S.S.SCREW	0.02
45	47-BX-S4020BA	S.S.SCREW	0.67
46	47-BX-Y4008WB	SCREW	0.08
47	47-SH-Y4016BA	SCREW	0.08
48	47-TB-S5020BT	SCREW	0.03
49	47-TN-M3009BB	SCREW	0.01
50	49-QX-M3008A	FIBRE WASHER	0.01
51	82-MC-065MT26	DECORATING PLATE	17.19
52	SP-065 COM.DOOR A'S B	065 CPMLETE DOOR ASSEMBLY	40.04
53	SP-065 FOA.DOOR A'S B	065 FOAMING DOOR ASSEMBLY	17.41
54	SP-065 FRE.DOOR A'S A	065 FREEZER DOOR ASSEMBLY	3.58
55	SP-065 LOCKING A'S B	065 LOCKING SYSTEM ASSEMBLY	9
56	SP-065 BODY AS'Y A	065 BODY ASSEMBLY	81.25

NOTE: THIS DRAWING WAS PRODUCED BY COMPUTER, DO NOT UPDATE MANUALLY.



** DENOTES COLOR

15	47-SH-Y4016A	SCREW	Y4016A	12
16	47-BK-S4025A	S.S. SCREW	S4025A	8
17	46-065-3555D	50° FRAME RIGHT	SPCC	8
18	46-065-3555D	50° FRAME LEFT	SPCC	1
19	46-065-3555D	50° FRAME TOP	SPCC	1

Ⓢ EST-0050E
(Standard InFrame for CR-50)

54	47-SH-Y4016A	SCREW	Y4016A	12
55	47-BK-S4025A	S.S. SCREW	S4025A	8
56	46-065-3555D	FLUSH-MOUNT FRAME	SPCC	1
57	46-065-3555D	FLUSH-MOUNT FRAME	SPCC	1

Ⓢ FPM-0050E
(flush-mount InFrame)

NO.	COMPONENT	NAME	TYPE	QTY	REMARK
10-02-BD35FB	CONTROL UNIT			1	
11-02-BD35FB	COMPRESSOR ROOF ASSEMBLY			1	WAGO Supply
12-02-BD35FB	CONDENSER ASSEMBLY			1	
13-02-BD35FB	EVAPORATOR ASSEMBLY			1	
14-02-BD35FB	FAN ASSEMBLY			1	
15-02-BD35FB	50° FRAME RIGHT			1	
16-02-BD35FB	50° FRAME LEFT			1	
17-02-BD35FB	50° FRAME TOP			1	
18-02-BD35FB	50° FRAME BOTTOM			1	
19-02-BD35FB	50° FRAME ASSEMBLY			1	
20-02-BD35FB	50° FRAME ASSEMBLY			1	
21-02-BD35FB	50° FRAME ASSEMBLY			1	
22-02-BD35FB	50° FRAME ASSEMBLY			1	
23-02-BD35FB	50° FRAME ASSEMBLY			1	
24-02-BD35FB	50° FRAME ASSEMBLY			1	
25-02-BD35FB	50° FRAME ASSEMBLY			1	
26-02-BD35FB	50° FRAME ASSEMBLY			1	
27-02-BD35FB	50° FRAME ASSEMBLY			1	
28-02-BD35FB	50° FRAME ASSEMBLY			1	
29-02-BD35FB	50° FRAME ASSEMBLY			1	
30-02-BD35FB	50° FRAME ASSEMBLY			1	
31-02-BD35FB	50° FRAME ASSEMBLY			1	
32-02-BD35FB	50° FRAME ASSEMBLY			1	
33-02-BD35FB	50° FRAME ASSEMBLY			1	
34-02-BD35FB	50° FRAME ASSEMBLY			1	
35-02-BD35FB	50° FRAME ASSEMBLY			1	
36-02-BD35FB	50° FRAME ASSEMBLY			1	
37-02-BD35FB	50° FRAME ASSEMBLY			1	
38-02-BD35FB	50° FRAME ASSEMBLY			1	
39-02-BD35FB	50° FRAME ASSEMBLY			1	
40-02-BD35FB	50° FRAME ASSEMBLY			1	
41-02-BD35FB	50° FRAME ASSEMBLY			1	
42-02-BD35FB	50° FRAME ASSEMBLY			1	
43-02-BD35FB	50° FRAME ASSEMBLY			1	
44-02-BD35FB	50° FRAME ASSEMBLY			1	
45-02-BD35FB	50° FRAME ASSEMBLY			1	
46-02-BD35FB	50° FRAME ASSEMBLY			1	
47-02-BD35FB	50° FRAME ASSEMBLY			1	
48-02-BD35FB	50° FRAME ASSEMBLY			1	
49-02-BD35FB	50° FRAME ASSEMBLY			1	
50-02-BD35FB	50° FRAME ASSEMBLY			1	
51-02-BD35FB	50° FRAME ASSEMBLY			1	
52-02-BD35FB	50° FRAME ASSEMBLY			1	
53-02-BD35FB	50° FRAME ASSEMBLY			1	
54-02-BD35FB	50° FRAME ASSEMBLY			1	
55-02-BD35FB	50° FRAME ASSEMBLY			1	
56-02-BD35FB	50° FRAME ASSEMBLY			1	
57-02-BD35FB	50° FRAME ASSEMBLY			1	

PART NO.	CR-0050E (MAINTENANCE DRAWING)
TRIGONOMETRY	EXPLODED DRAWING (MA)
DRN	G.H.ZHONG
MODEL NO.	065
DWG. NO.	065-13MB1
SCALE	FULL
UNIT	MM
SHEET	1/1
CHK	
APPV	
MOBICOOL INTERNATIONAL LTD.	REV. 00

CR-0065E

Approval by: Alton Wong

Exploded Diagram Number	PART NUMBER	Description	PRICE (USD)
1	SP-065 PCB A'S C	CR-65 PCB ASSEMBLY	0.83
2	SP-065 PCB A'S B	CR-65 PCB ASSEMBLY	1.25
3	10-04-065MT22	CONDENSOR	7.92
4	10-05-GR75LQ	DRYER	1.88
5	11-01-D90BL12A	BRUSHLESS FAN BALL BEARING	9.17
6	13-00-KPF1E	THERMOSTAT	5.42
7	16-PS-10025602	PUSH SWITCH	1.25
8	18-3W-AL1412	FESTOON LAMP	0.29
9	37-T2-0530ED	DC POWER CORD	1.25
10	40-090-04AB**	TANK	2.83
11	40-090-05AB**	EGG BOX	1.63
12	40-090-06PT**	EGG BOX COVER	1.71
13	40-065-07AP**	DIVIDER FOR TANK	0.42
14	40-090-07AP**	TOP PLATE	3.8
15	40-065-15AP**	LOWER LOCK PLATE	1.21
16	40-090-08PT**	INTER LAYER FOR FRIDGE	2.12
17	40-090-09PT**	SHELF FOR GRILL	1.71
18	40-090-11PT**	WATER PAN(PET-Z)	1.58
19	40-065-21AP**	LIGHT BOX	1.83
20	40-065-22PC**	LIGHT COVER	1.25
21	40-065-23AP**	SWITCH BUTTON	0.17
22	40-065-27PO**	CLIP FOR THERMOSTAL	0.03
23	40-065-31AP**	KNOB FOR THERMOSTAL	0.17
24	40-090-13PT**	MOVE DIVIDER	7
25	40-065-37AP00	CLIP FOR ADAPTOR	0.17
26	41-02-065SL01	WASHER FOR DIVIDER	0.02
27	42-090-090GS01	GASKET	2.92
28	44-03-YT006	YT006 HEATSINK	0.83
29	46-SB-SR15SC	STEEL BALL	0.02
30	46-090-04BX	DIVIDER	3.33
31	46-065-05CN	LIGHT HOLDER	0.42
32	46-065-06BX01	TOP FIXING PLATE	1.88
33	46-065-08BX	TOP HINGE	4.58
34	46-065-09BX	LOW HINGE	1.04
35	46-090-10SSW	GRILL	2.5
36	46-090-11SSW	MOVE GRILL	0.71
37	46-065-20SN	SPRING FOR GEAR	0.03
38	46-065-21BX	SHAFT FOR GEAR PLATE	2.08
39	46-065-25CN	LIGHT HOLDER 2	0.42
40	46-065-27MN	MAGNET FOR DIVIDER	0.13
41	46-065-31BX10	GEAR COVER	5
42	46-065-38BX	REINFORCE PLATE	1.67
43	47-BX-S3009BA	S.S.SCREW	0.02
44	47-BX-S3012BA	S.S.SCREW	0.02
45	47-BX-S4020BA	S.S.SCREW	0.67
46	47-BX-Y4008WB	SCREW	0.08
47	47-SH-Y4016BA	SCREW	0.08
48	47-TB-S5020BT	SCREW	0.03
49	47-TN-M3009BB	SCREW	0.01
50	49-QX-M3008A	FIBRE WASHER	0.01
51	82-MC-090MT26	DECORATING PLATE	18.13
52	SP-090 COMDOOR A'S B	065 COMPLETE DOOR	42.54
53	SP-090 FOA.DOOR A'S B	090 FOAMING DOOR ASSEMBLY	18.04
54	SP-090 FREDOOR A'S A	090 FREEZER DOOR ASSEMBLY	4
55	SP-090 LOCKING A'S B	090 LOCKING SYSTEM ASSEMBLY	9.31
56	SP-090 BODY AS'Y A	090 BODY ASSEMBLY	86.25

NOTE: THIS DRAWING WAS PRODUCED BY COMPUTER, DO NOT UPDATE MANUALLY.



*** DENOTES COLOR

NO.	COMPONENT	NAME	TYPE	QTY	REMARKS
A/A	PART NO.	CR-0065E (MAINTENANCE DRAWING)			
A/A	TRIGONOMETRY		TITLE EXPLODED DRAWING (MA.)		
A/A	DRAWN C.H.ZHONG	MODEL NO. 090	DWG. NO.090-13MBT		
A/A	CHK	SCALE FULL	MAT'L		
A/A	APPROV	UNIT MM	SHEET 1/1		
A/A	NOTE	DATE	CONTENT	ECO NO.	NAME
MOBICOOL INTERNATIONAL LTD.					
REV. 00					

CR-0080E

Approval by: Alton Wong

Exploded Diagram Number	PART NUMBER	Description	PRICE (USD)
1	SP-065 PCB A'S A	CR-80/110 PCB ASSEMBLY	0.83
2	SP-065 PCB A'S B	CR-80/110 PCB ASSEMBLY	1.25
3	10-04-091MT07	CONDENSOR	8.33
4	10-05-GR75LQ	DRYER	1.88
5	11-00-D12SM12	BRUSHLESS FAN BALL BEARING	9.17
6	13-00-KPF1E	THERMOSTAT	5.42
7	16-PS-10025602	PUSH SWITCH	1.25
8	18-3W-AL1412	FESTOON LAMP	0.29
9	37-T2-0530ED	DC POWER CORD	1.25
10	40-091-04AB**	TANK	3.08
11	40-091-05AB**	EGG BOX	1.71
12	40-091-06PT**	EGG BOX COVER	2.21
13	40-065-07AP**	DIVIDER FOR TANK	0.42
14	40-091-07AP**	TOP PLATE	4
15	40-065-15AP**	LOWER LOCK PLATE	1.21
16	40-091-08PT**	INTER LAYER FOR FRIDGE	1.96
17	40-091-09PT**	SHELF FOR GRILL	1.67
18	40-091-11PT**	WATER PAN(PET-Z)	1.54
19	40-065-21AP**	LIGHT BOX	1.83
20	40-065-22PC**	LIGHT COVER	1.25
21	40-065-23AP**	SWITCH BUTTON	0.17
22	40-065-27PO**	CLIP FOR THERMOSTAT	0.03
23	40-065-31AP**	KNOB FOR THERMOSTAT	0.17
24	40-091-13PT**	MOVE DIVIDER	7.54
25	40-065-37AP00	CLIP FOR ADAPTOR	0.17
26	41-02-065SL01	WASHER FOR DIVIDER	0.02
27	42-091-091GS01	GASKET	3.75
28	44-03-YT006	YT006 HEATSINK	0.83
29	46-SB-SR15SC	STEEL BALL	0.02
30	46-091-04BX	DIVIDER	3.75
31	46-065-05CN	LIGHT HOLDER	0.42
32	46-065-06BX01	TOP FIXING PLATE	1.88
33	46-065-08BX	TOP HINGE	4.58
34	46-065-09BX	LOW HINGE	1.04
35	46-091-10SSW	GRILL	2.5
36	46-091-11SSW	MOVE GRILL	0.71
37	46-065-20SN	SPRING FOR GEAR	0.03
38	46-065-21BX	SHAFT FOR GEAR PLATE	2.08
39	46-065-25CN	LIGHT HOLDER 2	0.42
40	46-065-27MN	MAGNET FOR DIVIDER	0.13
41	46-065-31BX10	GEAR COVER	5
42	46-065-38BX	REINFORCE PLATE	1.67
43	47-BX-S3009BA	S.S.SCREW	0.02
44	47-BX-S3012BA	S.S.SCREW	0.02
45	47-BX-S4020BA	S.S.SCREW	0.67
46	47-BX--Y4008WB	SCREW	0.08
47	47-SH-Y4016BA	SCREW	0.08
48	47-TB-S5020BT	SCREW	0.03
49	47-TN-M3009BB	SCREW	0.01
50	49-QX-M3008A	FIBRE WASHER	0.01
51	82-MC-091MT26	DECORATING PLATE	19.38
52	SP-091 COMDOOR A'S B	091 COMPLETE DOOR ASSEMBLY	47.54
53	SP-091 FOA.DOOR A'S B	091 FOAMING DOOR ASSEMBLY	18.97
54	SP-091 FREDOOR A'S A	091 FREEZER DOOR ASSEMBLY	4.42
55	SP-091 LOCKING A'S B	091 LOCKING SYSTEM ASSEMBLY	9.63
56	SP-091 BODY AS'Y A	091 BODY ASSEMBLY	91.25



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
THIS DRAWING WAS PRODUCED BY COMPUTER. DO NOT UPDATE MANUALLY.																					EXPIRATION	10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
THIS DRAWING WAS PRODUCED BY COMPUTER. DO NOT UPDATE MANUALLY.																					EXPIRATION	10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
THIS DRAWING WAS PRODUCED BY COMPUTER. DO NOT UPDATE MANUALLY.																					EXPIRATION	10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
THIS DRAWING WAS PRODUCED BY COMPUTER. DO NOT UPDATE MANUALLY.																					EXPIRATION	10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
THIS DRAWING WAS PRODUCED BY COMPUTER. DO NOT UPDATE MANUALLY.																					EXPIRATION	10

CR-0110E

Approval by: Alton Wong

Exploded Diagram Number	PART NUMBER	Description	PRICE (USD)
1	SP-065 PCB A'S A	CR-80/110 PCB ASSEMBLY	0.83
2	SP-065 PCB A'S B	CR-80/110 PCB ASSEMBLY	1.25
3	10-04-092MT07	CONDENSOR	8.75
4	10-05-GR75LQ	DRYER	1.88
5	11-00-D12SM12	BRUSHLESS FAN BALL BEARING	9.17
6	13-00-KPF1E	THERMOSTAT	5.42
7	16-PS-10025602	PUSH SWITCH	1.25
8	18-3W-AL1412	FESTOON LAMP	0.29
9	37-T2-0530ED	DC POWER CORD	1.25
10	40-092-04AB**	TANK	3.21
11	40-092-05AB**	EGG BOX	1.83
12	40-092-06PT**	EGG BOX COVER	2.75
13	40-065-07AP**	DIVIDER FOR TANK	0.42
14	40-092-07AP**	TOP PLATE	4.33
15	40-065-15AP**	LOWER LOCK PLATE	1.21
16	40-092-17PT6C7	BINS FOR 092	7.13
17	40-092-09PT**	SHELF FOR GRILL	2.54
18	40-092-11PT**	WATER PAN (PET-Z)	1.83
19	40-065-21AP**	LIGHT BOX	1.83
20	40-065-22PC**	LIGHT COVER	1.25
21	40-065-23AP**	SWITCH BUTTON	0.17
22	40-065-27PO**	CLIP FOR THERMOSTAT	0.03
23	40-065-31AP**	KNOB FOR THERMOSTAT	0.17
24	40-092-13PT**	MOVE DIVIDER	7.08
25	40-065-37AP00	CLIP FOR ADOPTOR	0.17
26	42-092-092GS01	GASKET	4.17
27	44-03-YT006	YT006 HEATSINK	0.83
28	46-SB-SR15SC	STEEL BALL	0.02
29	46-092-04BX	DIVIDER	4.17
30	46-065-05CN	LIGHT HOLDER	0.42
31	46-065-06BX01	TOP FIXING PLATE	1.88
32	46-065-08BX	TOP HINGE	4.58
33	46-065-09BX	LOW HINGE	1.04
34	46-092-10SSW	GRILL	3.75
35	46-092-11SSW	MOVE GRILL	1.04
36	46-065-20SN	SPRING FOR GEAR	0.04
37	46-065-21BX	SHAFT FOR GEAR PLATE	2.08
38	46-065-25CN	LIGHT HOLDER 2	0.42
39	46-065-31BX10	GEAR COVER	5
40	46-065-38BX	REINFORCE PLATE	1.67
41	47-BX-S3009BA	S.S.SCREW	0.02
42	47-BX-S3012BA	S.S.SCREW	0.02
43	47-BX-S4020BA	S.S.SCREW	0.67
44	47-BX-Y4008WB	SCREW	0.08
45	47-SH-Y4016BA	SCREW	0.08
46	47-TB-S5020BT	SCREW	0.03
47	47-TN-M3009BB	SCREW	0.01
48	49-QX-M3008A	FIBRE WASHER	0.01
49	82-MC-092MT26	DECORATING PLATE	20.31
50	SP-092 COM.DOOR A'S B	092 COMPLETE DOOR ASSEMBLY	50.04
51	SP-092 FOA.DOOR A'S B	092 FOAMING DOOR ASSEMBLY	20.22
52	SP-092 FRE.DOOR A'S A	092 FREEZER DOOR ASSEMBLY	4.83
53	SP-092 LOCKING A'S B	092 LOCKING SYSTEM ASSEMBLY	9.63
54	SP-092 BODY AS'Y A	092 BODY ASSEMBLY	101.25

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
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S4	47-SH-Y40168A	SOREN	Y41168A	12
S3	47-BK-Y4025FA	S3 SORW	S4025FA	6
S2	46-492-11850A	FUSH-MOUNT FRAME	SPOC	1
S1	46-492-12550A	FUSH MOUNT FRAME	SPOC	1

⑤ EFM-0110E
(flush-mount incl.frame)

[illegible]

FIG. 1	REV. 00
PART NO.	CR-0110E (MAINTENANCE DRAWING)
TRIGONOMETRY	 TITLE EXPLODED DRAWING (MA.)
DRN G.H.ZHONG	MODEL NO. 092 DWG. NO.092-13MB1
CHK	SCALE FULL MAT'L
APPV	UNIT MM SHEET 1/1
MOBICOOL INTERNATIONAL LTD.	

****DENOTES COLOR**