NO. 71145 ISSUED: OCT. 12, 1999 REVISED: AUG. 2, 2002



HOSHIZAKI MODULAR CRESCENT CUBER

MODEL

KML-600MAF

KML-600MWF

KML-600MRF

(FINAL) PARTS LIST

KML-600MAF

J-0 APRIL 1999 K-0 JAN. 2000 L-0 DEC. 2000

KML-600MWF

J-0 MAY 1999 K-0 DEC. 1999 L-0 JAN. 2001

KML-600MRF

J-0 JUNE 1999 K-0 DEC. 1999 L-0 FEB. 2001

MATERIAL ABBREVIATIONS

ALUMINUM

AL = Aluminum

COPPER

CU = Copper

PLASTIC

ABS = Acrylonitrile -butadiene - styrene

AC = Polyacetal

EVA = Ethylene vinyl acetate
PA = Polyamide = Nylon
PC = Polycarbonate
PE = Polyethylene
PES = Polyester

PETP = Polyethylene terephthalate = Tetlon

PP = Polypropylene PS = Polystyrene

PIFE = Polytetrafluoroethylene = Teflon

PUR = Polyurethane PVC = Polyvinyl chloride

RUBBER

VN = Vinyl Nitrile EPDM = EP rubber

NBR = Nitrile butadiene rubber

NR = Natural rubber
NP = Neoprene
SI.R = Silicone rubber
SY.R = Synthetic rubber
EPH = Epichlorohydrin

STEEL

GS = Galvanized steel
SS = Stainless steel
PS = Plated steel
PAS = Primed steel

AUXILIARY CODE

Ex.1 $\underline{\underline{K}}$ - $\underline{0}$ Parts are the same as in the preceding year.

"K" is the tenth in alphabetical order with "I" skipped. So, "K" indicates "2000".

Ex.2 \underline{L} - $\underline{0}$

(**Note**) - = Part deleted.

x = Part deleted and replaced by "o" part.

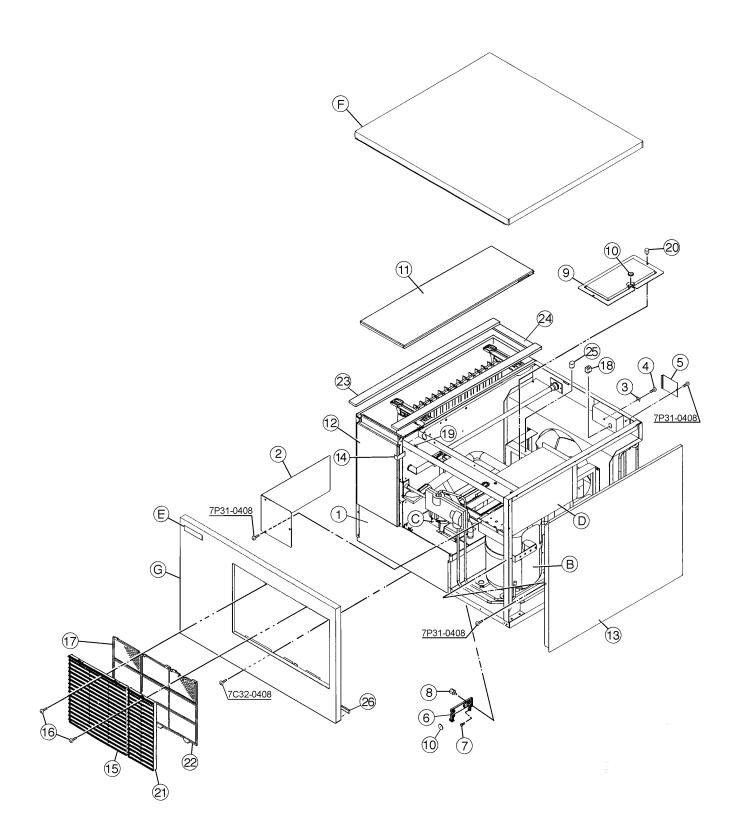
o = New part for "x" in the same auxiliary code.

Ex.2 <u>L-0</u>
"L" is the next in alphabetical order. So, "L" indicates "2001".

Ex.3

L-1

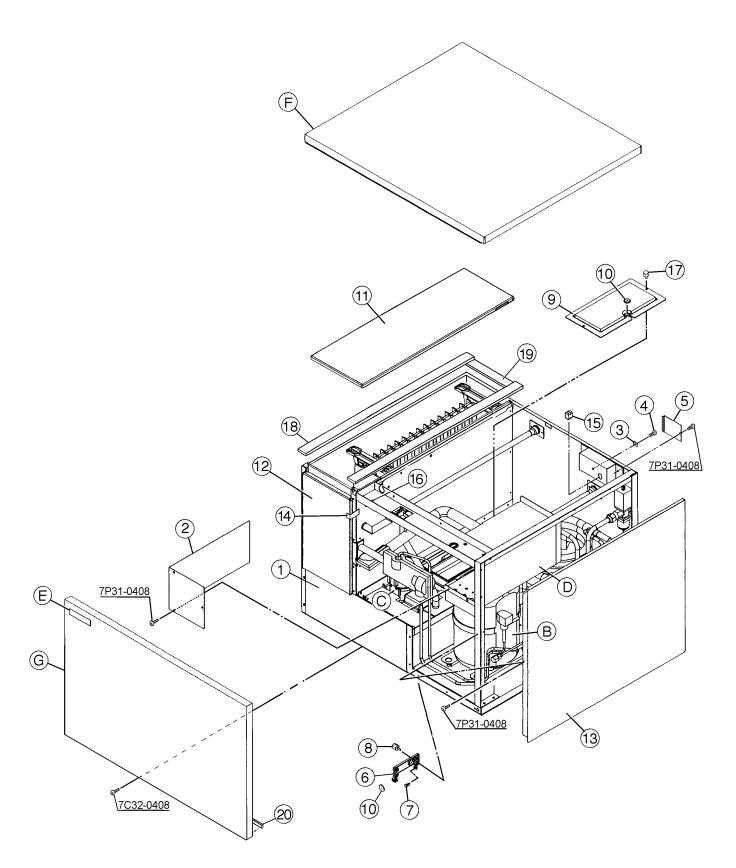
Each time a part is changed non-interchangeably, in a year, this number advances.



HA

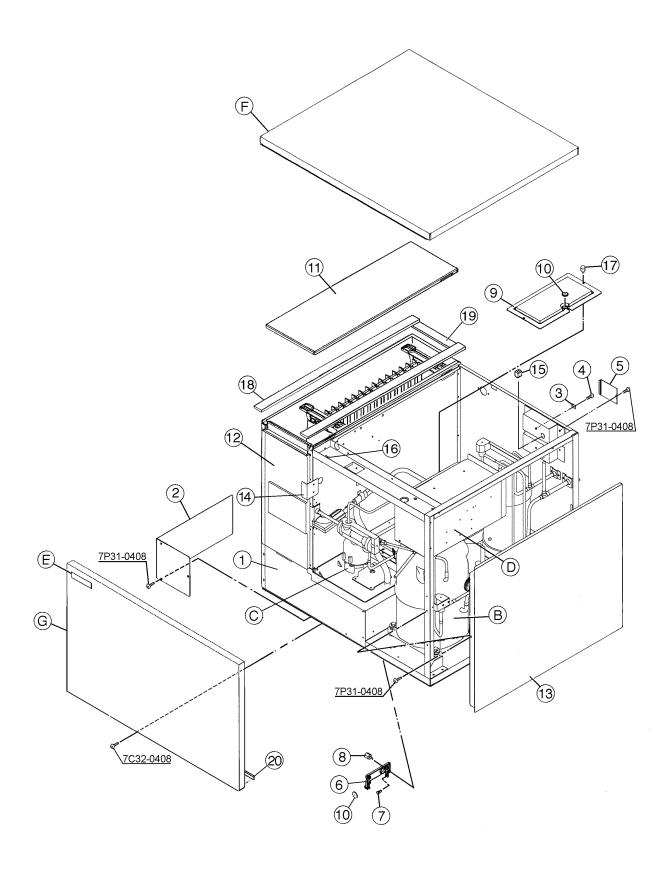
	REFRIGERATION CIRCUIT WATER CIRCUIT CONTROL BOX ASSEMBLY T2 SCREW LABEL LOCATION TOP PANEL ASSEMBLY FRONT PANEL TRUSS HEAD SCREW EVAPORATOR CASE CONTROL BOX COVER T2 SCREW SQUARE WASHER SCREW - GROUNDING JUNCTION BOX COVER T2 SCREW THERMOSTAT EXTENSION BRACKE SPACER THUMBSCREW	TITLE: A. ICE	CUBER AS	SEME	3LY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
В	REFRIGERATION CIRCUIT	-	1A0280A01	1	1	1		
С	WATER CIRCUIT	HS-1202	2A1195A02	1	1	1		
D	CONTROL BOX ASSEMBLY	HS-1106	2A0657A09	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	3	3	3		
E	LABEL LOCATION	-	3A1077A01	1	1	1		
F	TOP PANEL ASSEMBLY	-	3A0674A01	1	1	1		
G	FRONT PANEL	-	3A1083A01	1	1	1		
	TRUSS HEAD SCREW	4 X 8, SS	7C32-0408	1	1	1		
1	EVAPORATOR CASE	HS-1007	2A1179G02	1	1	1		
2	CONTROL BOX COVER	GS	3A0594-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	3	3	3		
3	SQUARE WASHER	BRASS	433537-02	1	1	1		
4	SCREW - GROUNDING	BRASS	433304-02	1	1	1		
5	JUNCTION BOX COVER	GS	433410-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	1	1	1		
6	THERMOSTAT EXTENSION BRACKET	SS	4A1722-01	1	1	1		
7	SPACER	PE	443545-01	1	1	1		
8	THUMBSCREW	SS, ABS	415949G03	2	2	2		
9	BIN CONTROL COVER	GS	3A0664G01	1	1	1		
10	CAPILLARY RING	EP RUBBER	425307-01	2	2	2		
11	TOP INSULATION	PP	215730G01	1	1	1		
12	FRONT INSULATION	PP	2A0664G02	1	1	1		
13	SIDE PANEL (R)	SS	2A1198G01	1	1	1		
	T2 SCREW	4 X 8, SS	7P32-0408	1	1	1		
14	BARRIER - INSULATION	GS	4A1167-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	2	2	2		
15	LOUVER (B)	ABS	103121-05	1	1	1		
16	TAPPING SCREW (BLACK)	STEEL, 4 X 8	433954-01	2	2	2		

MODEL: KML-600MAF	TITLE: A. ICE	CUBER AS	SEME	BLY			
DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUIF	RED N	UMBE	:R
	NUMBER		J-0	K-0	L-0		
AIR FILTER (B)	ABS	208283G03	1	1	1		
BUSHING	SR-30-1	420472-03	1	1	1		
WIRE SADDLE	VWS4238-C	4A0338-02	2	2	2		
THUMBSCREW	SS, ABS	415949G04	2	2	2		
LOUVER (C)	ABS	103122-03	1	1	1		
AIR FILTER (C)	ABS	208284G01	1	1	1		
GASKET	L=655	4A0808L02	2	2	2		
GASKET	L=190	4A0808L02	1	1	1		
BUSHING	OCB-625	428394-01	1	1	1		
GASKET	L=762	4A0808L02		1	1		
	DESCRIPTION AIR FILTER (B) BUSHING WIRE SADDLE THUMBSCREW LOUVER (C) AIR FILTER (C) GASKET GASKET BUSHING	DESCRIPTION MATERIAL OR MODEL NUMBER AIR FILTER (B) BUSHING SR-30-1 WIRE SADDLE THUMBSCREW SS, ABS LOUVER (C) ABS AIR FILTER (C) GASKET L=655 GASKET L=190 DCB-625	DESCRIPTION MATERIAL OR MODEL NUMBER PART NUMBER AIR FILTER (B) ABS 208283G03 BUSHING SR-30-1 420472-03 WIRE SADDLE VWS4238-C 4A0338-02 THUMBSCREW SS, ABS 415949G04 LOUVER (C) ABS 103122-03 AIR FILTER (C) ABS 208284G01 GASKET L=655 4A0808L02 BUSHING OCB-625 428394-01	DESCRIPTION MATERIAL OR MODEL NUMBER PART NUMBER R NUMBER J-0 AIR FILTER (B) ABS 208283G03 1 BUSHING SR-30-1 420472-03 1 WIRE SADDLE VWS4238-C 4A0338-02 2 THUMBSCREW SS, ABS 415949G04 2 LOUVER (C) ABS 103122-03 1 AIR FILTER (C) ABS 208284G01 1 GASKET L=655 4A0808L02 2 GASKET L=190 4A0808L02 1 BUSHING OCB-625 428394-01 1	DESCRIPTION MATERIAL OR MODEL NUMBER PART NUMBER REQUIF NUMBER AIR FILTER (B) ABS 208283G03 1 1 BUSHING SR-30-1 420472-03 1 1 WIRE SADDLE VWS4238-C 4A0338-02 2 2 THUMBSCREW SS, ABS 415949G04 2 2 LOUVER (C) ABS 103122-03 1 1 AIR FILTER (C) ABS 208284G01 1 1 GASKET L=655 4A0808L02 2 2 GASKET L=190 4A0808L02 1 1 BUSHING OCB-625 428394-01 1 1	DESCRIPTION MATERIAL OR MODEL NUMBER PART NUMBER REQUIRED NOMES AIR FILTER (B) ABS 208283G03 1 1 1 BUSHING SR-30-1 420472-03 1 1 1 WIRE SADDLE VWS4238-C 4A0338-02 2 2 2 THUMBSCREW SS, ABS 415949G04 2 2 2 LOUVER (C) ABS 103122-03 1 1 1 AIR FILTER (C) ABS 208284G01 1 1 1 GASKET L=655 4A0808L02 2 2 2 GASKET L=190 4A0808L02 1 1 1 1 BUSHING OCB-625 428394-01 1 1 1 1	DESCRIPTION MATERIAL OR MODEL NUMBER PART NUMBER REQUIRED NUMBER J-0 K-0 L-0 AIR FILTER (B) ABS 208283G03 1 1 1 BUSHING SR-30-1 420472-03 1 1 1 WIRE SADDLE VWS4238-C 4A0338-02 2 2 2 THUMBSCREW SS, ABS 415949G04 2 2 2 LOUVER (C) ABS 103122-03 1 1 1 AIR FILTER (C) ABS 208284G01 1 1 1 GASKET L=655 4A0808L02 2 2 2 2 GASKET L=190 4A0808L02 1 1 1 1 BUSHING OCB-625 428394-01 1 1 1 1



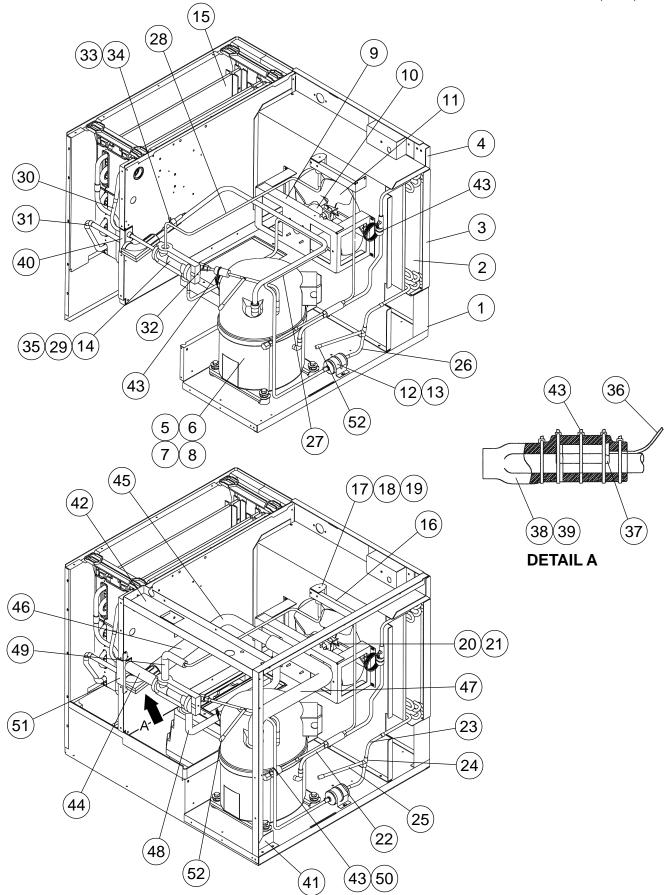
	MODEL: KML-600MW	TITLE: A. ICE	CUBER AS	SEM	3LY		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUIF	RED N	UMBER
		NUMBER		J-0	K-0	L-0	
В	REFRIGERATION CIRCUIT	-	1A0300A01	1	1	1	
С	WATER CIRCUIT	HS-1202	2A1195A02	1	1	1	
D	CONTROL BOX ASSEMBLY	HS-1107	2A0657A10	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	3	3	3	
Е	LABEL LOCATION	-	3A1079A01	1	1	1	
F	TOP PANEL ASSEMBLY	-	3A0674A01	1	1	1	
G	FRONT PANEL	-	3A1083A02	1	1	1	
	TRUSS HEAD SCREW	4 X 8, SS	7C32-0408	1	1	1	
1	EVAPORATOR CASE	HS-1007	2A1179G02	1	1	1	
2	CONTROL BOX COVER	GS	3A0594-01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	3	3	3	
3	SQUARE WASHER	BRASS	433537-02	1	1	1	
4	SCREW - GROUNDING	BRASS	433304-02	1	1	1	
5	JUNCTION BOX COVER	GS	433410-01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
6	THERMOSTAT EXTENSION BRACKET	SS	4A1722-01	1	1	1	
7	SPACER	PE	443545-01	1	1	1	
8	THUMBSCREW	SS, ABS	415949G03	2	2	2	
9	BIN CONTROL COVER	GS	3A0664G01	1	1	1	
10	CAPILLARY RING	EP RUBBER	425307-01	2	2	2	
11	TOP INSULATION	PP	215730G01	1	1	1	
12	FRONT INSULATION	PP	2A0664G02	1	1	1	
13	SIDE PANEL (R)	SS	2A1198G01	1	1	1	
	T2 SCREW	4 X 8, SS	7P32-0408	1	1	1	
14	BARRIER - INSULATION	GS	4A1167-01	1	1	1	
	T2 SCREW	4 X 8, SS	7P32-0408	2	2	2	
15	BUSHING	SR-30-1	420472-03	1	1	1	

	MODEL: KML-600MWF	TITLE: A. ICE	CUBER AS	SEIVIL	DL I			
17 THI 18 GA 19 GA	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER 4A0338-02 415949G04 4A0808L02 4A0808L02					R
		NUMBER		J-0	K-0	L-0		<u> </u>
16	WIRE SADDLE	VWS4238-C	4A0338-02	2	2	2		<u> </u>
17	THUMBSCREW	SS, ABS	415949G04	2	2	2		<u> </u>
18	GASKET	L=655	4A0808L02	2	2	2		<u> </u>
19	GASKET	L=190	4A0808L02	1	1	1		<u> </u>
20	GASKET	L=762	4A0808L02		1	1		
								<u> </u>
								<u> </u>



	MODEL: KML-600MRF	TITLE: A. ICE						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUII	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
В	REFRIGERATION CIRCUIT	-	1A0281A01	1	1	1		
С	WATER CIRCUIT	HS-1202	2A1195A02	1	1	1		
D	CONTROL BOX ASSEMBLY	HS-1107	2A0657A10	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	3	3	3		
Е	LABEL LOCATION	-	3A1078A01	1	1	1		
F	TOP PANEL ASSEMBLY	-	3A0674A01	1	1	1		
G	FRONT PANEL	-	3A1083A02	1	1	1		
	TRUSS HEAD SCREW	4 X 8, SS	7C32-0408	1	1	1		
1	EVAPORATOR CASE	HS-1007	2A1179G02	1	1	1		
2	CONTROL BOX COVER	GS	3A0594-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	3	3	3		
3	SQUARE WASHER	BRASS	433537-02	1	1	1		
4	SCREW - GROUNDING	BRASS	433304-02	2	2	2		
5	JUNCTION BOX COVER	GS	433410-01	2	2	2		
	T2 SCREW	4 X 8	7P31-0408	2	2	2		
6	THERMOSTAT EXTENSION BRACKET	SS	4A1722-01	1	1	1		
7	SPACER	PE	443545-01	1	1	1		
8	THUMBSCREW	SS, ABS	415949G03	2	2	2		
9	BIN CONTROL COVER	GS	3A0664G01	1	1	1		
10	CAPILLARY RING	EP RUBBER	425307-01	2	2	2		
11	TOP INSULATION	PP	215730G01	1	1	1		
12	FRONT INSULATION	PP	2A0664G02	1	1	1		
13	SIDE PANEL (R)	SS	2A1198G01	1	1	1		
	T2 SCREW	4 X 8, SS	7P32-0408	1	1	1		
14	BARRIER - INSULATION	GS	4A1167-01	1	1	1		
	T2 SCREW	4 X 8, SS	7P32-0408	2	2	2		
15	BUSHING	SR-30-1	420472-03	1	1	1		

INDEX NO.		MATERIAL OR MODEL	PART NUMBER 4A0338-02		REQUIF	RED N	UMBE	R
		NUMBER	HOMBER	J-0	K-0	L-0		
16	WIRE SADDLE	WS4238-C	4A0338-02	2	2	2		
17	THUMBSCREW	SS, ABS	415949G04	2	2	2		
18	GASKET	L=655	4A0808L02	2	2	2		
19	GASKET	L=190	4A0808L02	1	1	1		
20	GASKET	L=762	4A0808L02		1	1		

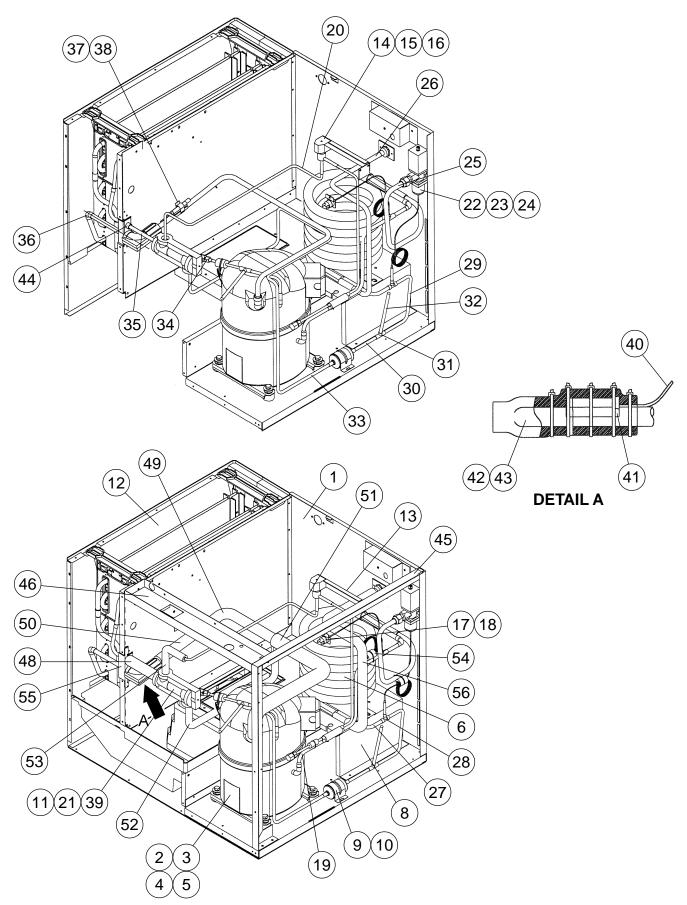


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	MODEL: KML-600MAF	TITLE: B. REFRI	GERATION	I CIR	CUIT			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
1	CONDENSER SUPPORT	GS	3A0589-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	5	5	5		
2	CONDENSER	HEATCRAFT	1A0261-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	3	3	3		
3	BARRIER	GS	4A1496-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	2	2	2		
4	SHROUD	GS	3A1027G01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	5	5	5		
5	COMPRESSOR	CS10K6E-PFV-237	4A1539-01	1	1	1		
6	BOLT	8 x 45	437889-01	4	4	4		
7	SPACER	028-0188-02	434921-01	4	4	4		
8	GROMMET	027-0167-00	434922-01	4	4	4		
9	FAN MOTOR BRACKET	GS	2A0181-01	1	1	1		
	HEX HEAD BOLT W/WASHER (LF)	5X12	7B0130512	4	4	4		
10	FAN MOTOR	U90B1 7190-1031	440911-01	1	1	1		
	SELF LOCKING NUT	NO. 8-32	7N21I0832	4	4	4		
11	FAN BLADE	AD10CW32	444898-01	1	1	1		
12	DRIER	CW-0325-S	4A1413-01	1	1	1		
13	DRIER BRACKET	GS	4A0807-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
14	EXP. VALVE	HFE-15 NHD-2	4A1482-01	1	1	1		
15	EVAPORATOR	-	106492G01	1	1	1		
	T2 SCREW	4X16, SS	7P32-0416	4	4	4		
16	HOT GAS VALVE BRACKET	GS	4A1999-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
17	VALVE BODY	70	440352-01	1	1	1		
18	COIL-VALVE	ABS-25-1-HD-2	440353-01	1	1	1		
19	BOLT	M4 X 0.7	440353F01	1	1	1		
	TRUSS HEAD SCREW	4X8	7C31-0408	2	2	2		

	MODEL: KML-600MAF	TITLE: B. REFR	IGERATION	I CIR	CUIT			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUII	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
20	PRESSURE SWITCH	ACB-1UB09	433441-07	1	1	1		
21	PRESSURE SWITCH BRACKET	GS	434938-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	1	1	1		
22	COPPER TUBE-HIGH SIDE	COPPER	1A0264G01	1	1	1		
23	COPPER TUBE (D)-HIGH SIDE	COPPER	4A0991-01	1	1	1		
24	TEE	COPPER	420041-11	1	1	1		
25	EVACUATION TUBE	COPPER	4A1212-02	1	1	1		
26	COPPER TUBE (D2)-HIGH SIDE	COPPER	4A1213-01	1	1	1		
27	HEAT EXCHANGER	COPPER	1A0256G01	1	1	1		
28	COPPER TUBE (C) -HOT GAS	COPPER	3A1024-01	1	1	1		
29	TEE	COPPER	436000-08	1	1	1		
30	COPPER TUBE (A)-LOW SIDE	COPPER	4A1515-01	1	1	1		
31	ELBOW	COPPER	417395-03	1	1	1		
32	ACCESS VALVE	-	457729-01	1	1	1		
33	HOLDER / EXP. VALVE-3/8	SS	3A0107-01	1	1	1		
34	CLAMP	SS	443461-02	1	1	1		
35	EXP. VALVE COVER	PE FOAM	3A0944-01	1	1	1		
36	THERMISTOR	-	429006-03	1	1	1		
37	HOLDER-THERMISTOR	COPPER	427430-01	1	1	1		
38	INSULATION-THERMISTOR(A)	PE FOAM	439368-01	1	1	1		
39	INSULATION-THERMISTOR(B)	PE FOAM	439368-02	1	1	1		
40	INSULATED RUBBER TUBE	-	4A1008G01	1	1	1		
41	FRAME (A)	GS	2A1153-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	4	4	4		
42	FRAME (B)	GS	3A0595-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	4	4	4		
	CABLE TIE	CV-200	7920-0010	14	14	14		
43	INSULATION TUBE	L=125	7762-1030	1	1	1		
44	INSULATION TUBE	L=300	7762-1330	1	1	1		
45	INSULATION TUBE	L=200	7762-2943	1	1	1		

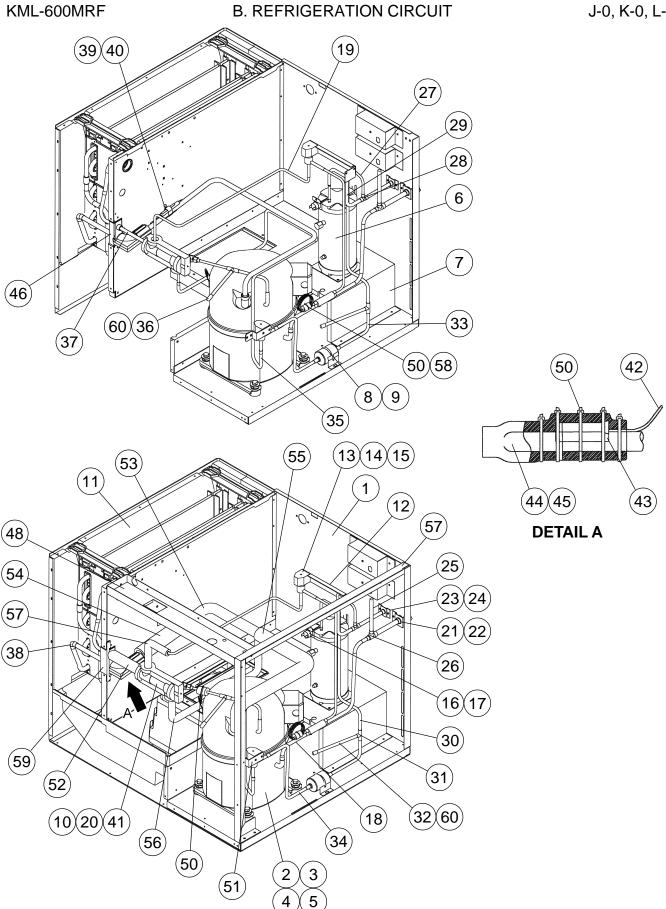
	MODEL: KML-600MAF	TITLE: B. REFR	IGERATION	N CIR	CUIT			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUI	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
46	INSULATION TUBE	L=570	7762-2040	1	1	1		
47	INSULATION TUBE	L=520	7762-1020	1	1	1		
48	INSULATION TUBE	L=130	7762-1020	1	1	1		
49	INSULATION TUBE	L=30	7762-1020	3	3	3		
50	INSULATION HOLDER	SS	3A1084-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
51	END CAP	RUBBER	4A1413F01	2	2	2		



	MODEL: KML-600MWF	TITLE: B. REFR	IGERATION TO SERVICE T	N CIR	CUIT		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUIF	RED N	UMBER
		NUMBER		J-0	K-0	L-0	
1	REAR PANEL	GS	3A1115G01	1	1	1	
	T2 SCREW	4X8	7P31-0408	9	9	9	
2	COMPRESSOR	CS10K6E-PFV-237	4A1539-01	1	1	1	
3	BOLT	8X45	437889-01	4	4	4	
4	SPACER	028-0188-02	434921-01	4	4	4	
5	GROMMET	027-0167-00	434922-01	4	4	4	
6	CONDENSER - WATER COOLED	H-2 1/4-1	4A1536-01	1	1	1	
	HEX. HEAD BOLT W/WASHER (LF)	4X12	7B0130512	3	3	3	
8	COND. SUPPORT	GS	2A0655-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	4	4	4	
9	DRIER	CW-0325-S	4A1413-01	1	1	1	
10	DRIER BRACKET	GS	4A0807-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	2	2	2	
11	EXP. VALVE	HFE-15 NHD-2	4A1482-01	1	1	1	
12	EVAPORATOR	-	106492G01	1	1	1	
	T2 SCREW	4X16, SS	7P31-0408	4	4	4	
13	HOT GAS VALVE BRACKET	GS	4A1999-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	2	2	2	
14	VALVE BODY	70	440352-01	1	1	1	
15	COIL - VALVE	ABS-25-1-HD-2	440353-01	1	1	1	
16	BOLT	M4 X 0.7	440353F01	1	1	1	
	TRUSS HEAD SCREW	4X8	7C31-0408	2	2	2	
17	PRESSURE SWITCH	ACB-2UB04	433441-05	1	1	1	
18	PRESSURE SWITCH BRACKET	GS	434938-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	1	1	1	
19	COPPER TUBE-HIGH SIDE	COPPER	3A1114G01	1	1	1	
20	COPPER TUBE (C) - HOT GAS	COPPER	3A1024-01	1	1	1	
21	TEE	COPPER	436000-08	1	1	1	
22	WATER REGULATOR	V46DA-3	4A0911-03	1	1	1	
23	TRUSS HEAD SCREW	4X6	7C31-0406	2	2	2	

	MODEL: KML-600MWF	TITLE: B. REFF	RIGERATION	N CIR	CUIT	•		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
24	MALE CONNECTOR	BRASS	4A1087-01	1	1	1		
25	COPPER TUBE-CONDENSER OUTLET	COPPER	4A1634G01	1	1	1		
26	COPPER TUBE-CONDENSER INLET	COPPER	3A1112G01	1	1	1		
27	COPPER TUBE (D1) - HIGH SIDE	COPPER	4A1654-01	1	1	1		
28	TEE	COPPER	436000-06	1	1	1		
29	COPPER TUBE (D2) - HIGH SIDE	COPPER	4A1649-01	1	1	1		
30	COPPER TUBE (D3) - HIGH SIDE	COPPER	4A1648-01	1	1	1		
31	TEE	COPPER	420041-11	1	1	1		
32	EVACUATION TUBE	COPPER	4A1212-02	1	1	1		
33	HEAT EXCHANGER	COPPER	1A0256G01	1	1	1		
34	ACCESS VALVE	COPPER	457729-01	1	1	1		
35	COPPER TUBE (A) – LOW SIDE	COPPER	4A1515-01	1	1	1		
36	ELBOW	COPPER	417395-03	1	1	1		
37	HOLDER/EXP. VALVE-3/8	SS	3A0107-01	1	1	1		
38	CLAMP	SS	443461-02	1	1	1		
39	EXP.VALVE COVER	PE FOAM	3A0944-01	1	1	1		
40	THERMISTOR	-	429006-03	1	1	1		
41	HOLDER-THERMISTOR	COPPER	427430-01	1	1	1		
42	INSULATION-THERMISTOR (A)	PE FOAM	439368-01	1	1	1		
43	INSULATION-THERMISTOR (B)	PE FOAM	439368-02	1	1	1		
44	INSULATED RUBBER TUBE	-	4A1008G01	1	1	1		
45	FRAME (A)	GS	2A1153-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	4	4	4		
46	FRAME (B)	GS	3A0595-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	4	4	4		
47	CABLE TIE	CV-200	7920-0010	14	14	14		
48	INSULATION TUBE	L=125	7762-1030	1	1	1		
49	INSULATION TUBE	L=300	7762-1330	1	1	1		
50	INSULATION TUBE	L=200	7762-2943	1	1	1		
51	INSULATION TUBE	L=570	7762-2040	1	1	1		

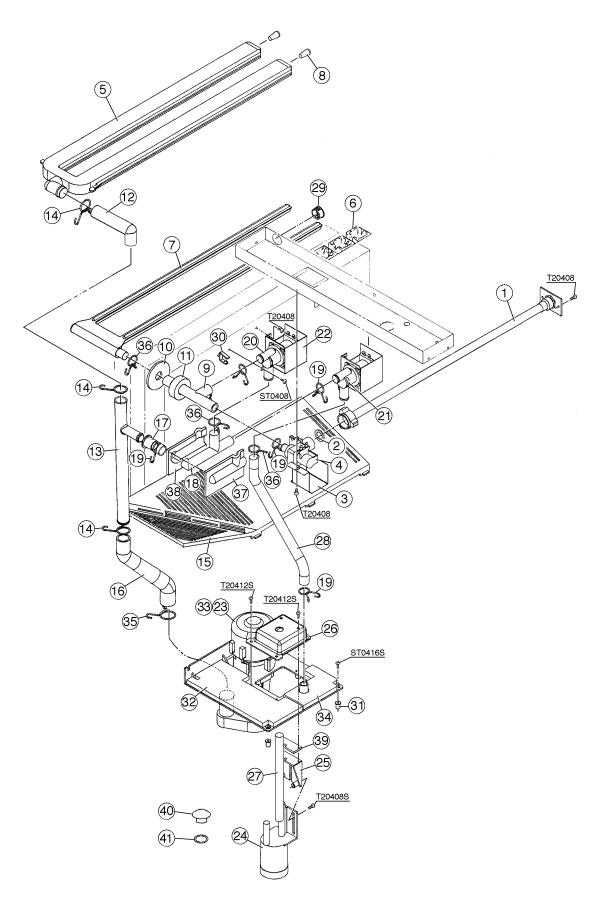
	MODEL: KML-600MWF	TITLE: B. REFR	RIGERATIO	N CIR	CUIT	•		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
52	INSULATION TUBE	L=520	7762-1020	1	1	1		
53	INSULATION TUBE	L=130	7762-1020	1	1	1		
54	INSULATION TUBE	L=30	7762-1020	4	4	4		
55	INSULATION HOLDER	SS	3A1084-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
56	INSULATION TUBE	L=740	7762-1330	1	1	1		



	MODEL: KML-600MRF	TITLE: B. REFRI	GERATION	I CIR	CUIT		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUIF	RED N	UMBER
		NUMBER		J-0	K-0	L-0	
1	REAR PANEL	GS	3A1068G01	1	1	1	
	T2 SCREW	4X8	7P31-0408	9	9	9	
2	COMPRESSOR	CS10K6E-PFV-279	4A1539-02	1	1	1	
3	BOLT	8X45	437889-01	4	4	4	
4	SPACER	028-0188-02	434921-01	4	4	4	
5	GROMMET	027-0167-00	434922-01	4	4	4	
6	RECEIVER TANK	RRMNWP450	437652-01	1	1	1	
	HEX. HEAD BOLT W/WASHER (LF)	5X10	7B0130510	3	3	3	
7	COND. SUPPORT	GS	2A0655-02	1	1	1	
	T2 SCREW	4X8	7P31-0408	4	4	4	
8	DRIER	CW-0325-S	4A1413-01	1	1	1	
9	DRIER BRACKET	GS	4A0807-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	2	2	2	
10	EXP. VALVE	HFE-15 NHD-2	4A1482-01	1	1	1	
11	EVAPORATOR	-	106492G01	1	1	1	
	T2 SCREW	4X16, SS	7P32-0416	4	4	4	
12	HOT GAS VALVE BRACKET	GS	4A1999-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	2	2	2	
13	VALVE BODY	70	440352-01	2	2	2	
14	COIL-VALVE	ABS-25-1-HD-2	440353-01	2	2	2	
15	BOLT	M4 X 0.7	440353F01	2	2	2	
	TRUSS HEAD SCREW	4X8	7C31-0408	4	4	4	
16	PRESSURE SWITCH	ACB-1UB09	433441-07	1	1	1	
17	PRESSURE SWITCH BRACKET	GS	434938-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	1	1	1	
18	COPPER TUBE-HIGH SIDE	COPPER	1A0265G01	1	1	1	
19	COPPER TUBE (C) - HOT GAS	COPPER	3A1024-01	1	1	1	
20	TEE	COPPER	436000-08	1	1	1	
21	COUPLING	BRASS	434136G01	1	1	1	
22	TUBE HOLDER-L	GS	438245-01	1	1	1	

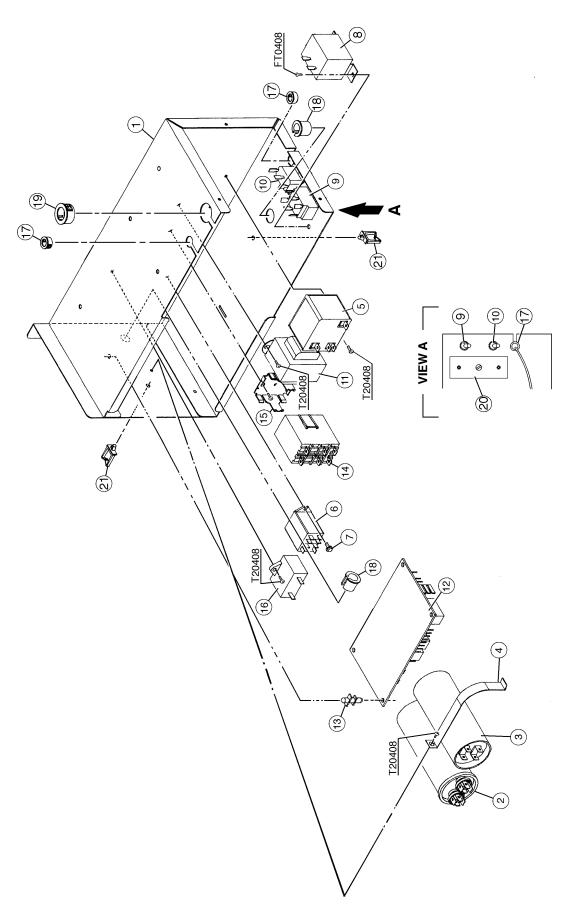
	MODEL: KML-600MRF	TITLE: B. REFR	RIGERATION	V CIR	CUIT		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUIF	RED NU	JMBER
		NUMBER		J-0	K-0	L-0	
	T2 SCREW	4X8	7P31-0408	2	2	2	
23	COUPLING	BRASS	433751G01	1	1	1	
24	TUBE HOLDER-S	GS	438246-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	2	2	2	
25	COPPER TUBE (B1)-HIGH SIDE	COPPER	4A1575-01	1	1	1	
26	TEE	COPPER	436000-09	1	1	1	
27	COPPER TUBE (C)-HIGH SIDE	COPPER	4A1521-01	1	1	1	
28	TEE	COPPER	436000-02	1	1	1	
29	COPPER TUBE (C2)-HIGH SIDE	COPPER	4A1574-01	1	1	1	
30	COPPER TUBE (D)-HIGH SIDE	COPPER	4A1523-01	1	1	1	
31	TEE	COPPER	420041-11	1	1	1	
32	EVACUATION TUBE	COPPER	4A1212-02	1	1	1	
33	COPPER TUBE (E)-HIGH SIDE	COPPER	4A1534-01	1	1	1	
34	COPPER TUBE (F)-HIGH SIDE	COPPER	4A1573-01	1	1	1	
35	HEAT EXCHANGER	COPPER	1A0257G01	1	1	1	
36	ACCESS VALVE	COPPER	457729-01	1	1	1	
37	COPPER TUBE (A)-LOW SIDE	COPPER	4A1515-01	1	1	1	
38	ELBOW	COPPER	417395-03	1	1	1	
39	HOLDER/EXP. VALVE – 3/8	SS	3A0107-01	1	1	1	
40	CLAMP	SS	443461-02	1	1	1	
41	EXP. VALVE COVER	PE FOAM	3A0944-01	1	1	1	
42	THERMISTOR	-	429006-03	1	1	1	
43	HOLDER-THERMISTOR	COPPER	427430-01	1	1	1	
44	INSULATION-THERMISTOR (A)	PE FOAM	439368-01	1	1	1	
45	INSULATION-THERMISTOR (B)	PE FOAM	439368-02	1	1	1	
46	INSULATED RUBBER TUBE	-	4A1008G01	1	1	1	
47	FRAME (A)	GS	2A1153-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	4	4	4	
48	FRAME (B)	GS	3A0595-01	1	1	1	
	T2 SCREW	4X8	7P31-0408	4	4	4	

	MODEL: KML-600MRF	TITLE: B. REFR						
NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	REQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
50	CABLE TIE	CV-200	7920-0010	14	14	14		
51	LINE VALVE BRACKET	GS	4A1406-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
52	INSULATION TUBE	L=125	7762-1030	1	1	1		
53	INSULATION TUBE	L=300	7762-1330	1	1	1		
54	INSULATION TUBE	L=200	7762-2943	1	1	1		
55	INSULATION TUBE	L=570	7762-2040	1	1	1		
56	INSULATION TUBE	L=520	7762-1020	1	1	1		
57	INSULATION TUBE	L=130	7762-1020	1	1	1		
58	INSULATION TUBE	L=30	7762-1020	2	2	2		
59	INSULATION HOLDER	SS	3A1084-01	1	1	1		
	T2 SCREW	4X8	7P31-0408	2	2	2		
60	END CAP	RUBBER	4A1413F01	2	2	2		

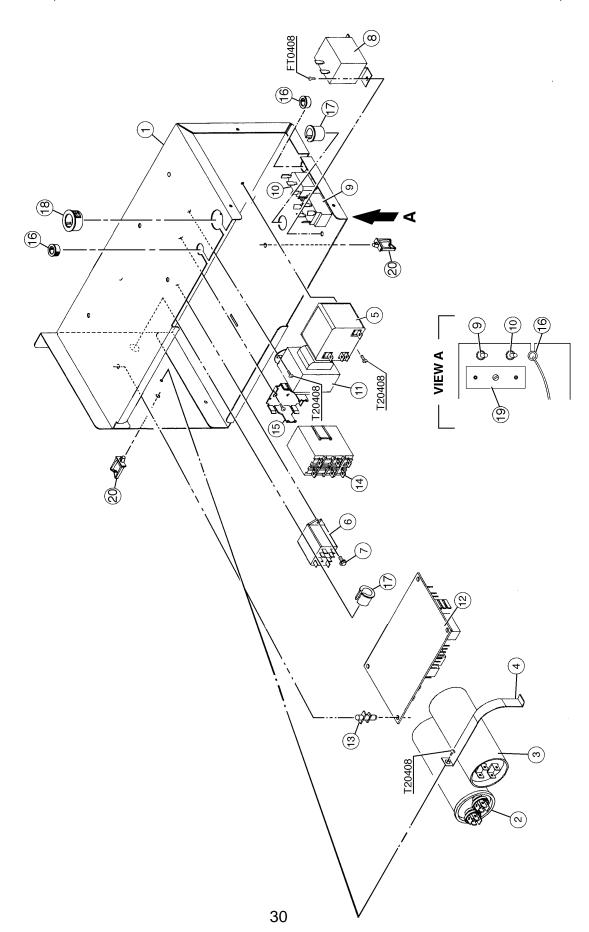


	MODEL: KML-600MAF,	MWF, MRF TITL	E: C. WATE	R CII	RCUI	Τ		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUII	RED N	UMBER	
		NUMBER		J-0	K-0	L-0		
1	WATER SUPPLY PIPE	COPPER	4A0768G04	1	1	1		
	T2 SCREW	4 X 8	7P310408	2	2	2		
2	RUBBER GASKET	NR	413854-03	1	1	1		
3	WATER VALVE BRACKET	GS	321443-01	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	1	1	1		
4	WATER VALVE	J248-033	3U0111-03	1	1	1		
5	SPRAY TUBE	PE	1A0260-02	1	1	1		
6	SPRAY GUIDE (A)	PE	208586-01	6	6	6		
7	WATER SUPPLY TUBE	PE	2A0079-01	1	1	1		
8	PLUG	EPDM	4A0176-01	2	2	2		
9	WATER SUPPLY TEE	SANTOPRENE	4A1006-01	1	1	1		
10	FLANGE	EPDM	439267-01	1	1	1		
11	INSULATION (E)	PE FOAM	4A0392-01	1	1	1		
12	ELBOW	SANTOPRENE	4A0393-01	1	1	1		
13	CONNECTING PIPE	PE	3A1335-02	1	1	1		
14	HOSE CLAMP	SS, 25 mm	427443-03	3	3	3		
15	CUBE GUIDE (A)	ABS	2A0660-01	1	1	1		
16	PUMP HOSE	EPDM	4A1007-01	1	1	1		
17	RUBBER RING	EPDM	4A1004-01	1	1	1		
18	BYPASS HOSE	SANTOPRENE	4A1005-01	1	1	1		
19	HOSE CLAMP	SS, 18 mm	427443-05	5	5	5		
20	SOLENOID VALVE	207CB-GS1873	439322-01	2	2	2		
	TRUSS HEAD SCREW	4 X 8	7C31-0408	4	4	4		
21	ARROW LABEL	PES	4A0096-01	1	1	1		
22	SOLENOID COVER	GS	4A0996-01	2	2	2		
	T2 SCREW	4 X 8	7P31-0408	4	4	4		
23	PUMP	SP-BG14LEJ16	2A0749-01	1	1	1		
	TRUSS HEAD SCREW	4X16, SS	7C32-0416	4	4	4		

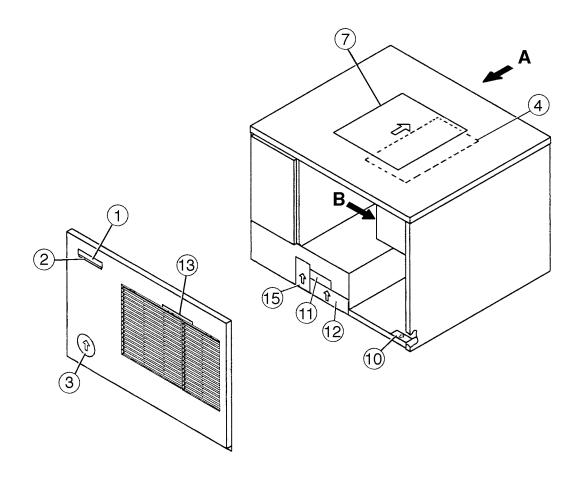
	MODEL: KML-600MAF, M	WF, MRF TITL	E: C. WATE	R CII	RCUIT	Γ		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUIF	RED N	UMBEI	R
		NUMBER		J-0	K-0	L-0		
24	FLOAT SWITCH	163795	4A0886-01	1	1	1		
	T2 SCREW	4 X 8, SS	7P32-0408	2	2	2		
25	FLOAT SWITCH BRACKET	ABS	327757-01	1	1	1		
	T2 SCREW	4 X 12, SS	7P32-0412	2	2	2		
26	FLOAT SWITCH COVER	ABS	3A0665-01	1	1	1		
	T2 SCREW	4 X 8, SS	7P32-0408	3	3	3		
27	VINYL HOSE	L=150	7716-1216	1	1	1		
28	VINYL HOSE	L=370	7716-1519	1	1	1		
29	BUSHING	OCB-875	428394-04	1	1	1		
30	WIRE SADDLE	VWS4238-C	4A0338-02	8	8	8		
31	WELL NUT	347011	4A1070-01	2	2	2		
32	INSULATION (A) - PUMP BRACKET	PE FOAM	4A1052-01	1	1	1		
33	TOOTH WASHER	ZINC, M4	7R21-0400	1	1	1		
	T2 SCREW	4 X 8	7P31-0408	1	1	1		
34	INSULATION (B) - PUMP BRACKET	PE FOAM	4A1053-01	1	1	1		
35	HOSE CLAMP	SS, 27 mm	427443-08	1	1	1		
36	HOSE CLAMP	SS, 20 mm	427443-06	3	3	3		
37	INSULATION (A1) - BYPASS HOSE	NP	4A1259-01	1	1	1		
38	INSULATION (A2) - BYPASS HOSE	NP	4A1260-01	1	1	1		
39	FLOAT SWITCH SPACER	ABS	4A0650-01	1	1	1		
40	DRAIN	POLYACETAL	309246-01	1	1	1		
41	O-RING	1AP15	7611-P015	1	1	1		

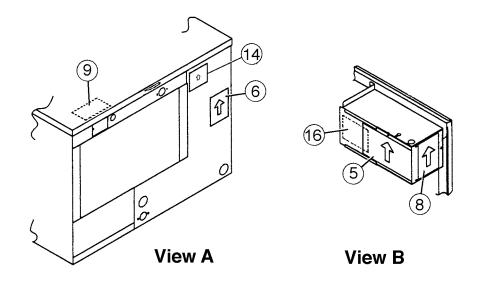


INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUIF	RED NU	JMBER
		NUMBER		J-0	K-0	L-0	
1	CONTROL BOX	GS	3A0602G01	1	1	1	
2	CAPACITOR	30μf 370 VAC	4A1631-02	1	1	1	
3	CAPACITOR - STARTING	145-174µf 220VAC	3A0076-11	1	1	1	
4	STRAP	GS	434875-01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
5	STARTER	-	4A1107-13	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
6	RELAY	LY2F 120 VAC	406132-07	1	1	1	
7	TAPPING SCREW	3X8	431415-01	2	2	2	
8	THERMOSTAT	A30-3815-00	4A0824-01	1	1	1	
	TRUSS HEAD SCREW	4 X 8	7C31-0408	2	2	2	
9	TOGGLE SWITCH	7563K6	443119-01	1	1	1	
10	TOGGLE SWITCH	8966K211	4A0985-01	1	1	1	
11	TRANSFORMER	26D285H	3A0172-01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	2	2	2	
12	CONTROLLER BOARD	HOS-001A	2A1410-01	1	1	1	
13	BOARD SUPPORT	CBL537-M	4A0336-03	4	4	4	
14	MAGNETIC CONTACTOR	VC20	428393-01	1	1	1	
15	BRACKET	BW 9154	428393F01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	2	2	2	
16	CAPACITOR	5μf 250 VAC	443192-02	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
17	BUSHING	OCB-500	428394-02	2	2	2	
18	BUSHING	OCB-625	428394-03	2	2	2	
19	BUSHING	OCB-875	428394-04	1	1	1	
20	CONTROL LABEL	PES FILM	4A1758-01	1	1	1	
21	WIRE SADDLE	VWS4238-C	4A0338-03	2	2	2	

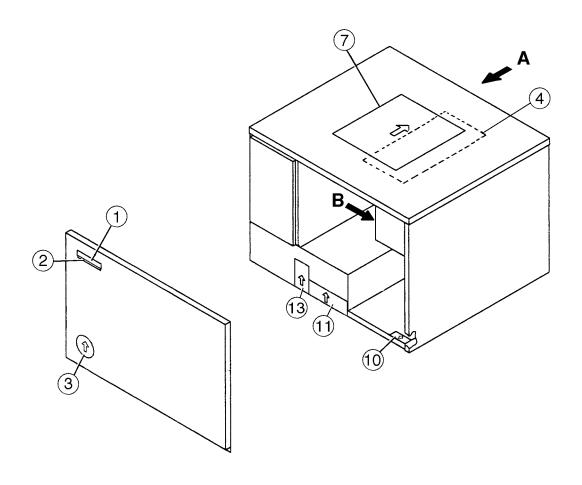


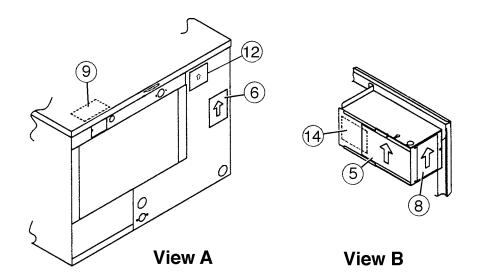
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	F	REQUI	RED NU	JMBER
		NUMBER		J-0	K-0	L-0	
1	CONTROL BOX	GS	3A0602G01	1	1	1	
2	CAPACITOR	30μf 370 VAC	4A1631-02	1	1	1	
3	CAPACITOR - STARTING	145-174μf 220VAC	3A0076-11	1	1	1	
4	STRAP	GS	434580-17	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
5	STARTER	-	4A1107-13	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	1	1	1	
6	RELAY	LY2F 120 VAC	406132-07	1	1	1	
7	TAPPING SCREW	3X8	431415-01	2	2	2	
8	THERMOSTAT	A30-3815-00	4A0824-01	1	1	1	
	TRUSS HEAD SCREW	4 X 8	7C31-0408	2	2	2	
9	TOGGLE SWITCH	7563K6	443119-01	1	1	1	
10	TOGGLE SWITCH	8966K211	4A0985-01	1	1	1	
11	TRANSFORMER	26D285H	3A0172-01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	2	2	2	
12	CONTROLLER BOARD	HOS-001A	2A1410-01	1	1	1	
13	BOARD SUPPORT	CBL537-M	4A0336-03	4	4	4	
14	MAGNETIC CONTACTOR	VC20	428393-01	1	1	1	
15	BRACKET	BW9154	428393F01	1	1	1	
	T2 SCREW	4 X 8	7P31-0408	2	2	2	
16	BUSHING	OCB-500	428394-02	2	2	2	
17	BUSHING	OCB-625	428394-03	2	2	2	
18	BUSHING	OCB-875	428394-04	1	1	1	
19	CONTROL LABEL	PES FILM	4A1758-01	1	1	1	
20	WIRE SADDLE	VWS4238-C	4A0338-03	2	2	2	



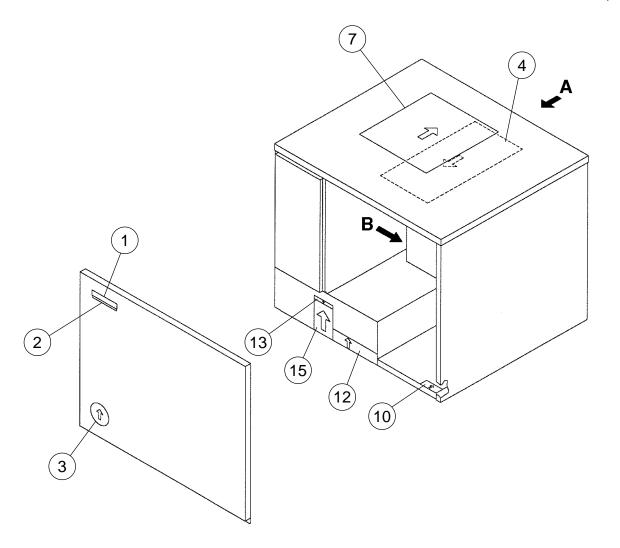


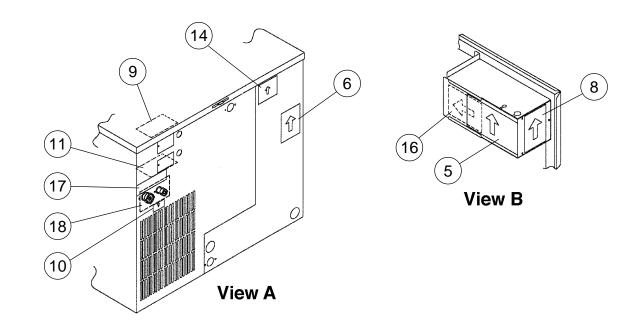
NDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUI	RED N	JMBER
		NUMBER		J-0	K-0	L-0	
1	EMBLEM	PETP FILM	4A0560-01	1	1	1	
2	MODEL NUMBER LABEL	PETP FILM	4A1233-11	1	1	1	
3	LABEL - PENGUIN - HA (R)	PETP FILM	4A0526-01	1	1	1	
4	MAINTENANCE LABEL	PVC FILM	3A1696-01	1	1	1	
5	WIRING LABEL	PVC FILM	3A1073-01	1	1	1	
6	NAMEPLATE	PES FILM	4A1582-01	1	1	1	
7	INSTRUCTION SHEET	PAPER	2A1253-01	1	1	1	
8	MANUAL LABEL	PVC FILM	4A1090-01	1	1	1	
9	TAG - WARNING: ELECTRICAL CONNECTION	PAPER	428430-01	1	1	1	
10	LABEL - R404A	PES FILM	4A0960-01	1	1	1	
11	CAUTION LABEL (F)	PVC FILM	439146-01	1	1	1	
12	CAUTION LABEL (K)	PVC FILM	439150-01	1	1	1	
13	LABEL - AIR FILTER	PETP FILM	426177-01	1	1	1	
14	INSTRUCTION LABEL	PVC FILM	444575-01	1	1	1	
15	RATING LABEL	PES FILM	4A1585-01	1	1	1	
16	LABEL – CONTROL BOARD	PVC FILM	3A1272-01	1	1	1	



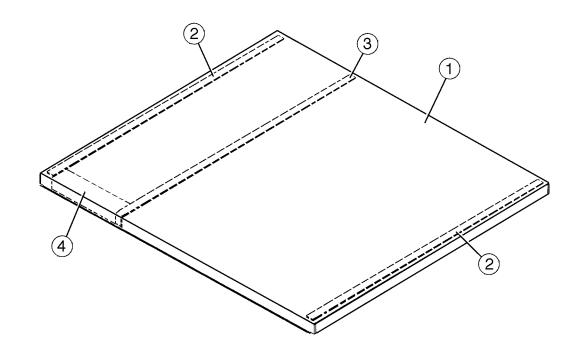


INDEX NO.	MODEL: KML-600 DESCRIPTION	MATERIAL OR MODEL	PART NUMBER			RED N	UMBE	R
		NUMBER	NOWBER	J-0	K-0	L-0		
1	EMBLEM	PETP FILM	4A0560-01	1	1	1		
2	MODEL NUMBER LABEL	PETP FILM	4A1233-13	1	1	1		
3	LABEL - PENGUIN - HA (R)	PETP FILM	4A0526-01	1	1	1		
4	MAINTENANCE LABEL	PVC FILM	3A1696-01	1	1	1		
5	WIRING LABEL	PVC FILM	3A1073-01	1	1	1		
6	NAMEPLATE	PES FILM	4A1584-01	1	1	1		
7	INSTRUCTION SHEET	PAPER	2A1253-01	1	1	1		
8	MANUAL LABEL	PVC FILM	4A1090-01	1	1	1		
9	TAG - WARNING: ELECTRICAL CONNECTION	PAPER	428430-01	1	1	1		
10	LABEL - R404A	PES FILM	4A0960-01	1	1	1		
11	CAUTION LABEL (K)	PVC FILM	439150-01	1	1	1		
12	INSTRUCTION LABEL	PVC FILM	444575-01	1	1	1		
13	RATING LABEL	PES	4A1587-01	1	1	1		
14	LABEL – CONTROL BOARD	PVC FILM	3A1272-01	1	1	1		

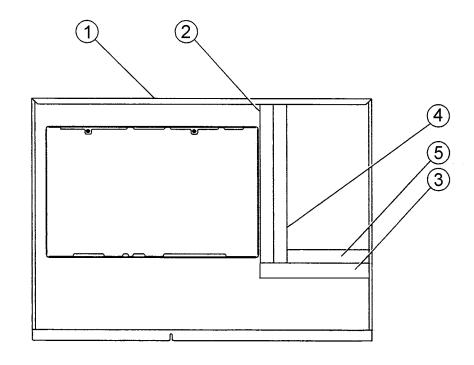




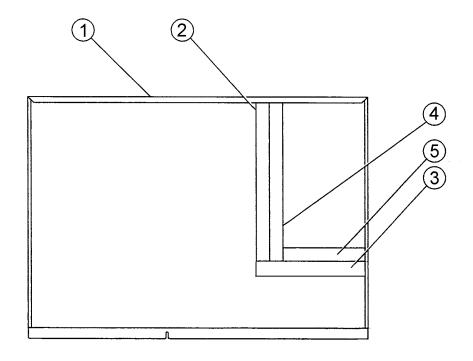
	MODEL: KML-600	MRF TITLE : E. L						
NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	R	EQUII	RED N	UMBE	R
		TONBER		J-0	K-0	L-0		
1	EMBLEM	PETP FILM	4A0560-01	1	1	1		
2	MODEL NUMBER LABEL	PETP FILM	4A1233-12	1	1	1		
3	LABEL - PENGUIN - HA (R)	PETP FILM	4A0526-01	1	1	1		
4	MAINTENANCE LABEL	PVC FILM	3A1696-01	1	1	1		
5	WIRING LABEL	PVC FILM	3A1073-01	1	1	1		
6	NAMEPLATE	PES FILM	4A1583-01	1	1	1		
7	INSTRUCTION SHEET	PAPER	2A1253-01	1	1	1		
8	MANUAL LABEL	PVC FILM	4A1090-01	1	1	1		
9	TAG - WARNING: ELECTRICAL	PAPER	428430-01	1	1	1		
	CONNECTION							
10	LABEL - R404A	PES FILM	4A0960-01	1	1	1		
11	TAG-FAN MOTOR LEADS	PAPER	4A1494-01	1	1	1		
12	CAUTION LABEL (K)	PVC FILM	439150-01	1	1	1		
13	LABEL CHARGE	PVC FILM	4A1399-11					
14	INSTRUCTION LABEL	PVC FILM	444575-01	1	1	1		
15	RATING LABEL	PES	4A1586-01	1	1	1		
16	LABEL - CONTROLLER BOARD	PVC FILM	3A1272-01	1	1	1		
17	CAUTION-REMOTE LABEL	PVC FILM	4A1491-01	1	1	1		
18	CAUTION TAPE-404A (L=250)	PVC FILM	4A1535L01	1	1	1		



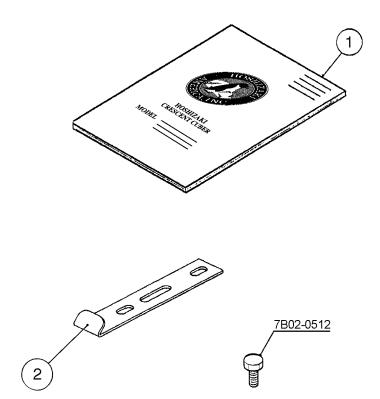
	MODEL: KML-600MAF, MWF,	MRF TITLE: F.	TOP PAN	EL AS	SSEM	IBLY		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
1	TOP PANEL	SS	213543-01	1	1	1		
2	GASKET	PVC	427014-04	2	2	2		
3	GASKET (A)	NORMOUNT V710	324859-03	1	1	1		
4	INSULATION	PE FOAM	438012-01	1	1	1		



	MODEL: KML-600MAF	TITLE: G. FRO	NT PANEL	ASSE	MBL	Υ		
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	R	EQUIF	RED N	UMBE	R
		NUMBER		J-0	K-0	L-0		
1	FRONT PANEL (A)	SS	2A1197-01	1	1	1		
2	FOAM SEAL	L=460	4A0661L01	1	1	1		
3	FOAM SEAL	L=250	4A0661L01	1	1	1		
4	FOAM SEAL	L=460	4A1163L01	1	1	1		
5	FOAM SEAL	L=190	4A1163L01	1	1	1		



MODEL: KML-600MWF, MRF TITLE: G. FRONT PANEL ASSEMBLY								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQUIRED NUMBER				
				J-0	K-0	L-0		
1	FRONT PANEL (A)	SS	2A1155-01	1	1	1		
2	FOAM SEAL	L=460	4A0661L01	1	1	1		
3	FOAM SEAL	L=250	4A0661L01	1	1	1		
4	FOAM SEAL	L=460	4A1163L01	1	1	1		
5	FOAM SEAL	L=190	4A1163L01	1	1	1		
				_				



INDEX NO.	DESCRIPTION	MATERIAL OR MODEL	PART NUMBER	REQUIRED NUMBER				
		NUMBER		J-0	K-0	L-0		
1	INSTRUCTION MANUAL	PAPER	91A1HA10A	1	1	1		
2	UNIVERSAL BRACE	GS	4A0363-01	2	2	2		
	HEX HEAD BOLT	SS, 5X12	7B02-0512	2	2	2		