

NO. U1GJ-772

ISSUED: SEP. 12, 1988

REVISED: JAN. 27, 1993



HOSHIZAKI MODULAR CRESCENT CUBER

**MODEL KM-630MAB
KM-630MWB
KM-630MRB**

PARTS LIST

J-1 SEP. 1988
J-2 OCT. 1989
K-0 DEC. 1989
K-1 MAR. 1990
K-2 NOV. 1990
A-0 DEC. 1990

A-1 JAN. 1991
A-2 OCT. 1991 (MAB)
B-1 DEC. 1992

FINAL

MATERIAL ABBREVIATIONS

PLASTIC

ABS	=	Acrylonitrile-butadien-styrene
AC	=	Polyacetal
EVA	=	Ethylene vinyl acetate
PA	=	Polyamide =Nylon
PC	=	Polycarbonate
PE	=	Polyethylene
PES	=	Polyester
PETP	=	Polyethylene terephthalate =Tetlon
PP	=	Polypropyleneoride
PS	=	Polystyrene
PTFE	=	Polytetrafluoroethylene =Teflon
PUR	=	Polyurethane
PVC	=	Polyvinyl chloride

RUBBER

EPDM	=	EP rubber
NBR	=	Nitrile butadiene rubber
NR	=	Natural rubber
SI.R	=	Silicone rubber
SY.R	=	Synthetic rubber

STEEL

G.S	=	Galvanized steel
S.S	=	Stainless steel

AUXILIARY CODE

Ex.1 K-0
 └─ Parts are the same as in the preceding year.
 └─ "K" is the tenth in alphabetical order with "I" skipped. So, "K" indicates "1990".

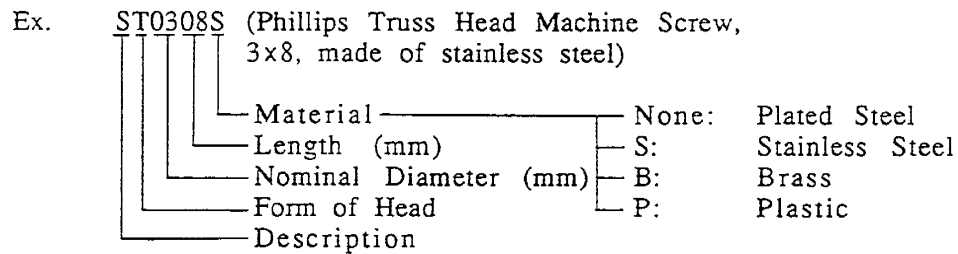
Ex.2 A-1
 └─ "A" is the first in alphabetical order. So, "A" indicates "1991".

Ex.3 A-2
 └─ Each time a part is changed in a year, this number advances.

(Note) - =Part deleted.
 X=Part deleted and replaced by "O" part.
 O=New part for "X" in the same auxiliary code.

FASTENER ABBREVIATION LIST

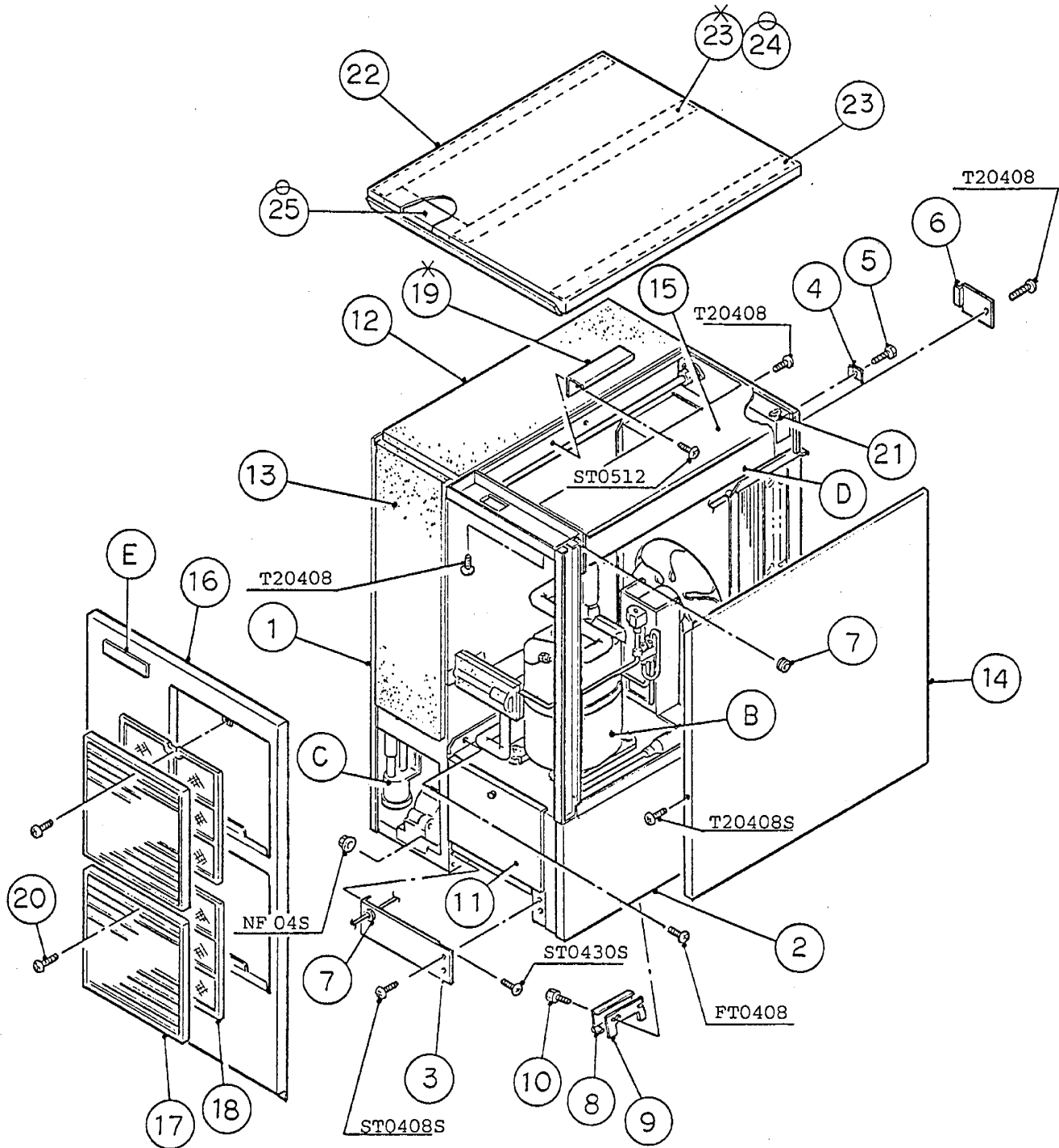
ST	Phillips Truss Head Machine Screw
SP	Phillips Pan Head Machine Screw
SF	Phillips Flat Head Machine Screw
SS	Phillips Pan Head Machine Screw with Split Lock Washer
SW	Phillips Pan Head Machine Screw with Split Lock Washer and Flat Washer
T1	Phillips Truss Head Tapping Screw (Correspond to Type A)
T2	Phillips Truss Head Tapping Screw (Correspond to Type B)
T3	Phillips Truss Head Tapping Screw (Correspond to Type C)
FT	Phillips Truss Head Tapping Screw (Special)
BH	Hexagon Head Bolt
BC	Socket Head Cap Screw
BS	Hexagon Bolt with Split Washer
BW	Hexagon Bolt with Split Washer and Flat Washer
BF	Hexagon Flange Bolt
BR	Cross-Recessed Hexagon Head Bolt
BRW	Cross-Recessed Hexagon Head Bolt with Split Lock Washer and Flat Washer
WL	Split Lock Washer
WT	External Tooth Washer
WF	Flat Washer
WS	Spring Washer
NH	Hexagon Nut
NF	Hexagon Flange Nut
NC	Hexagon Cap Nut
NS	Square Nut
NW	Wing Nut

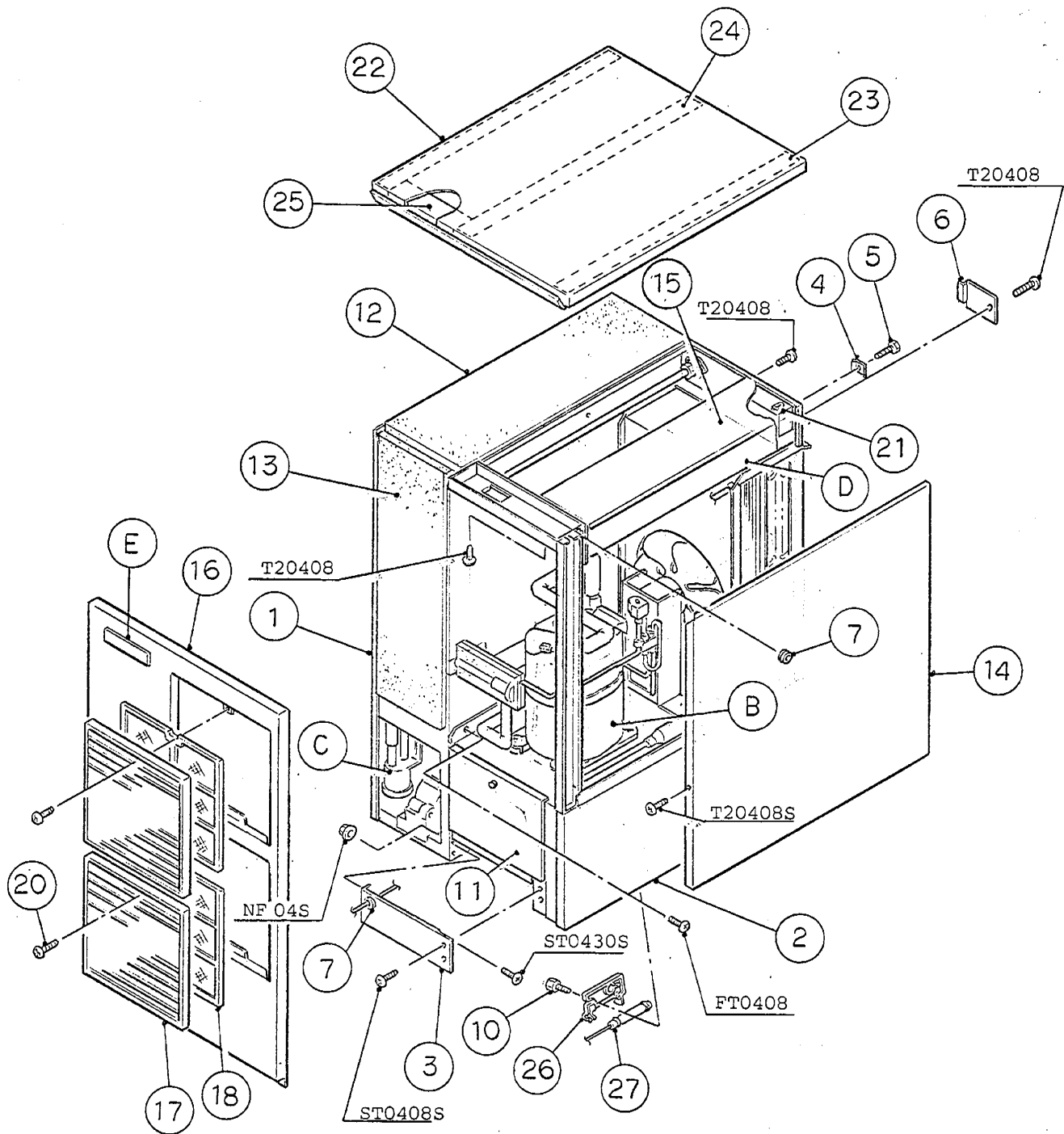


(Note) Second character is numerical except the list.

Ex. S1, S2, B3 etc.

And abbreviations and names are shown under the illustration.





MODEL		TITLE						
KM-630MAB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
B	REFRIGERATION CIRCUIT	-	104338A01	1	-			
			104338A02		1	1	1	-
			104338A03					1
C	WATER CIRCUIT	-	104406A02	1	-			
			104406A05		1	1	1	-
			105126A01					1
D	CONT. BOX ASSY	-	212389A04	1	1	1	1	1
E	LABEL LOCATION	-	322796A01	1	1	1	1	1
1	Evap. Case	-	104404G02	1	1	1	1	-
			104404G06					1
2	Base	-	104295G04	1	1	1	1	1
3	Front Frame	S. S	321524-01	1	1	1	1	1
4	Square Washer	Copper	433537-01	1	1	1	x 1	
			433537-02				o 1	1
5	Screw - Grounding	Brass	433304-01	1	1	1	x 1	
			433304-02				o 1	1
6	Junction Box Cover	G. S	433410-01	1	1	1	1	1
7	Bushing	EPDM	425307-01	2	2	2	2	2
8	Bulb Holder (A)	S. S	433707-01	1	1	1	1	1
9	Bulb Holder (B)	ABS	433708-01	1	1	1	x 1	
			436549-01				o 1	1
10	Thumbscrew	ABS, S. S	415949G01	2	2	2	x 2	
			415949G03				o 2	2
11	Base Cover	S. S	321525G01	1	1	1	1	1
12	Top Insulation	ABS, PE	322256G01	1	1	1	1	1
13	Front Insulation	ABS, PE	322257G02	1	1	1	1	1
14	Side Panel (R)	S. S	211811G02	1	1	1	1	1
15	Cont. Box Cover	G. S	322009G01	1	1	1	1	1
16	Front Panel	S. S	323004G03	1	1	1	1	1
17	Louver (B)	-	103121-01	2	2	2	2	2
18	Air Filter (B)	-	208283G01	2	2	2	2	2
19	Hook	G. S	433769-01	1	1	1	x 1	
20	Tapping Screw (Black)	Steel	433954-01	2	2	2	2	2
21	Bushing	SR-30-1	420472-03	1	1	1	1	1

E

MODEL		TITLE						
KM-630MAB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
B	REFRIGERATION CIRCUIT	-	104338A03	1	x 1			
			104338A04		o 1	1	1	
C	WATER CIRCUIT	-	105126A01	1	1	1	1	
D	CONT. BOX ASSY	-	212389A04	1	1	1	-	
			212389A07				1	
E	LABEL LOCATION	-	322796A01	1	x 1			
			322796A02		o 1	-		
			328196A01			1	1	
1	Evap. Case	-	104404G06	1	1	1	1	
2	Base	-	104295G04	1	x 1			
			104120G11		o 1	1	x 1	
			2A0119G04				o 1	
3	Front Frame	S. S	321524-01	1	1	1	1	
4	Square Washer	Copper	433537-02	1	1	1	1	
5	Screw - Grounding	Brass	433304-02	1	1	1	1	
6	Junction Box Cover	G. S	433410-01	1	1	1	1	
7	Bushing	EPDM	425307-01	2	2	2	2	
8	Bulb Holder (A)	S. S	433707-01	1	1	1	x 1	
9	Bulb Holder (B)	ABS	436549-01	1	1	1	x 1	
10	Thumbscrew	ABS, S. S	415949G03	2	2	2	2	
11	Base Cover	S. S	321525G01	1	1	1	1	
12	Top Insulation	ABS, PE	322256G01	1	x 1			
		PE, PUR	215730G01		o 1	1	1	
13	Front Insulation	ABS, PE	322257G02	1	x 1			
		PE, PUR	215731G02		o 1	1	1	
14	Side Panel (R)	S. S	211811G02	1	1	1	1	
15	Cont. Box Cover	G. S	322009G01	1	1	1	1	
16	Front Panel	S. S	323004G03	1	1	1	1	
17	Louver (B)	-	103121-01	2	2	2	2	
18	Air Filter (B)	-	208283G01	2	2	2	2	
19	-	-	-	-				
20	Tapping Screw (Black)	Steel	433954-01	2	2	2	2	
21	Bushing	SR-30-1	420472-03	1	1	1	1	

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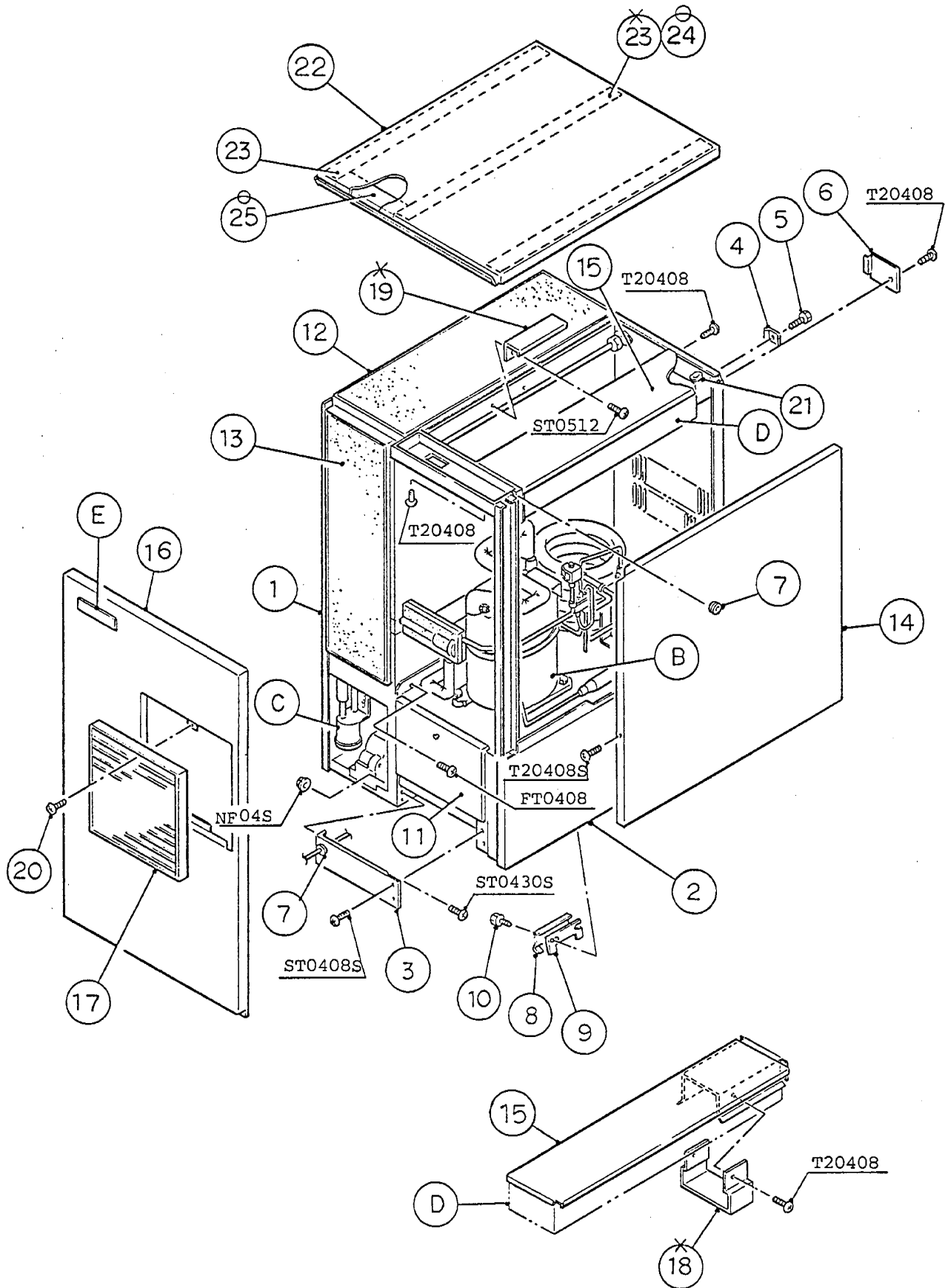
MODEL		TITLE						
KM-630MAB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
22	Top Panel	(322514A03)	211671G01	x 1				
		(324859A01)	213544-01	o 1	1	1	1	1
23	Gasket	Rubber	427014-02	3	3	-		
		PVC	427014-04			3	x 3	
							o 2	2
24	Gasket (A)		324859-03				o 1	1
25	Insulation	PE Foam	438012-01				o 1	1

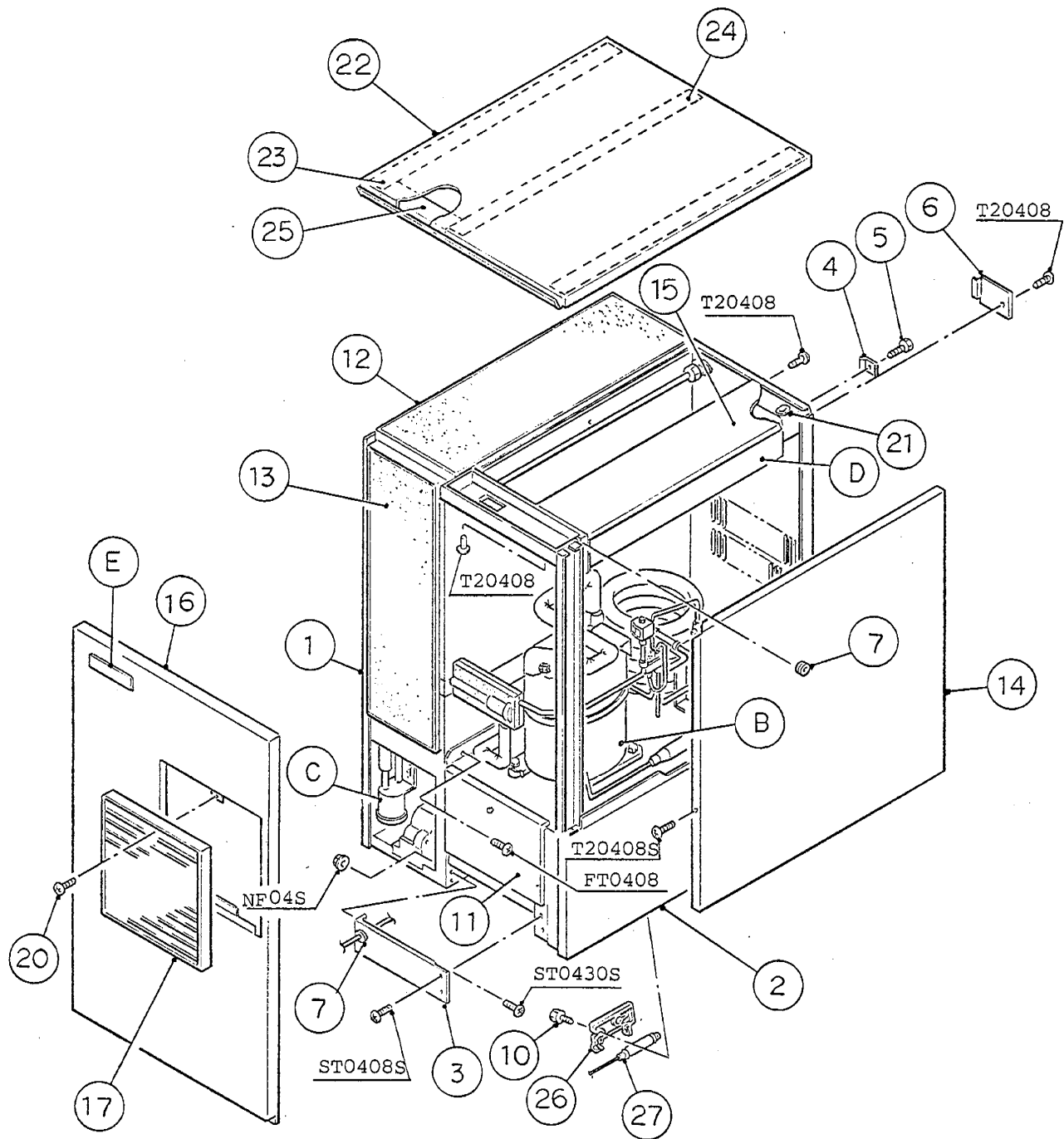
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MODEL		TITLE						
KM-630MAB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
22	Top Panel	(324859A01)	213544-01	1	1	1	1	
23	Gasket	PVC	427014-04	2	2	2	2	
24	Gasket (A)	PVC	324859-03	1	1	1	1	
25	Insulation	PE Foam	438012-01	1	1	1	1	
26	Bulb Holder		328919-01				o 1	
27	Spacer		443545-01				o 2	

E





MODEL		TITLE						
KM-630MWB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
B	REFRIGERATION CIRCUIT	-	104474A01	1	-			
			104474A02		1	1	1	-
			104474A03					1
C	WATER CIRCUIT	-	104406A02	1	-			
			104406A05		1	1	1	-
			105126A01					1
D	CONT. BOX ASSY	-	212389A04	1	1	1	1	1
E	LABEL LOCATION	-	322797A01	1	1	1	1	1
1	Evap. Case	-	104404G02	1	1	1	1	-
			104404G06					1
2	Base	-	104120G05	1	1	1	1	1
3	Front Frame	S. S	321524-01	1	1	1	1	1
4	Square Washer	Copper	433537-01	1	1	1	x 1	
			433537-02				o 1	1
5	Screw - Grounding	Brass	433304-01	1	1	1	x 1	
			433304-02				o 1	1
6	Junction Box Cover	G. S	433410-01	1	1	1	1	1
7	Bushing	EPDM	425307-01	2	2	2	2	2
8	Bulb Holder (A)	S. S	433707-01	1	1	1	1	1
9	Bulb Holder (B)	ABS	433708-01	1	1	1	x 1	
			436549-01				o 1	1
10	Thumbscrew	ABS, S. S	415949G01	2	2	2	x 2	
			415949G03				o 2	2
11	Base Cover	S. S	321525G01	1	1	1	1	1
12	Top Insulation	ABS, PE	322256G01	1	1	1	1	1
13	Front Insulation	ABS, PE	322257G02	1	1	1	1	1
14	Side Panel (R)	S. S	211811G02	1	1	1	1	1
15	Cont. Box Cover	G. S	322009G01	1	1	1	1	1
16	Front Panel	S. S	323004G02	1	1	1	1	1
17	Louver (B)	ABS	103121-01	1	1	1	1	1
18	Guide	G. S	434577-01	1	1	1	1	1
19	Hook	G. S	433769-01	1	1	1	x 1	
20	Tapping Screw (Black)	Steel	433954-01	1	1	1	1	1
21	Bushing	SR-30-1	420472-03	1	1	1	1	1

E

MODEL		TITLE						
KM-630MWB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
B	REFRIGERATION CIRCUIT	-	104474A03	1	1	1		
C	WATER CIRCUIT	-	105126A01	1	1	1		
D	CONT. BOX ASSY	-	212389A04	1	1	-		
			212389A07			1		
E	LABEL LOCATION	-	322797A01	x 1				
			322797A02	o 1	-			
			328197A01		1	1		
1	Evap. Case	-	104404G06	1	1	1		
2	Base	-	104120G05	1	1	x 1		
			2A0119G04			o 1		
3	Front Frame	S. S	321524-01	1	1	1		
4	Square Washer	Copper	433537-02	1	1	1		
5	Screw - Grounding	Brass	433304-02	1	1	1		
6	Junction Box Cover	G. S	433410-01	1	1	1		
7	Bushing	EPDM	425307-01	2	2	2		
8	Bulb Holder (A)	S. S	433707-01	1	1	x 1		
9	Bulb Holder (B)	ABS	436549-01	1	1	x 1		
10	Thumbscrew	ABS, S. S	415949G03	2	2	2		
11	Base Cover	S. S	321525G01	1	1	1		
12	Top Insulation	ABS, PE	322256G01	x 1				
		PE, PUR	215730G01	o 1	1	1		
13	Front Insulation	ABS, PE	322257G02	x 1				
		PE, PUR	215731G02	o 1	1	1		
14	Side Panel (R)	S. S	211811G02	1	1	1		
15	Cont. Box Cover	G. S	322009G01	1	1	1		
16	Front Panel	S. S	323004G02	1	1	1		
17	Louver (B)	ABS	103121-01	1	1	1		
18	Guide	G. S	434577-01	1	1	x 1		
19	-	-	-	-				
20	Tapping Screw (Black)	Steel	433954-01	1	1	1		
21	Bushing	SR-30-1	420472-03	1	1	1		

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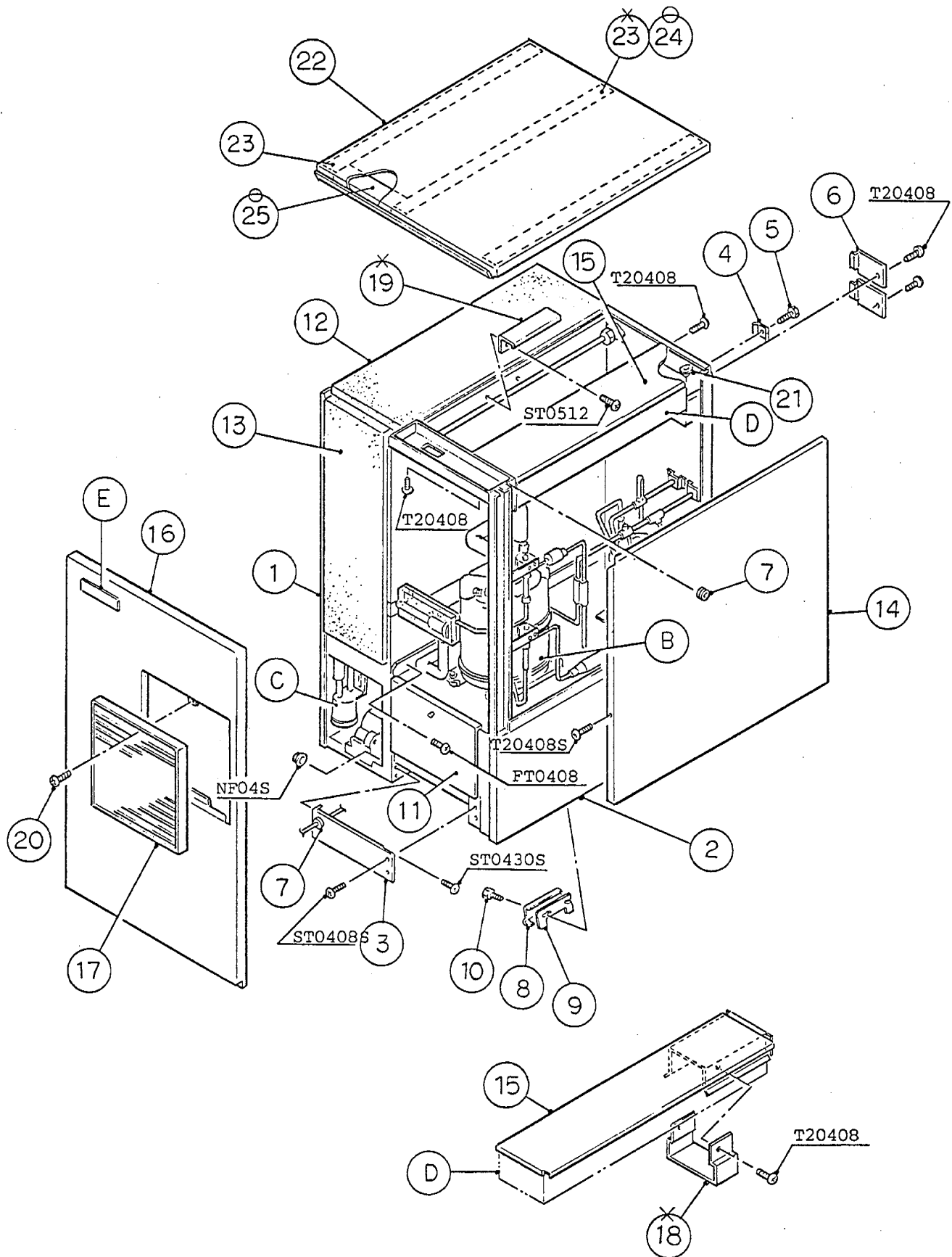
MODEL		TITLE						
KM-630MWB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
22	Top Panel	(322514A03)	211671G01	x 1				
		(324859A01)	213544-01	o 1	1	1	1	1
23	Gasket	Rubber	427014-02	3	3	-		
		PVC	427014-04			3	x 3	
							o 2	2
24	Gasket (A)		324859-03				o 1	1
25	Insulation	PE Foam	438012-01				o 1	1

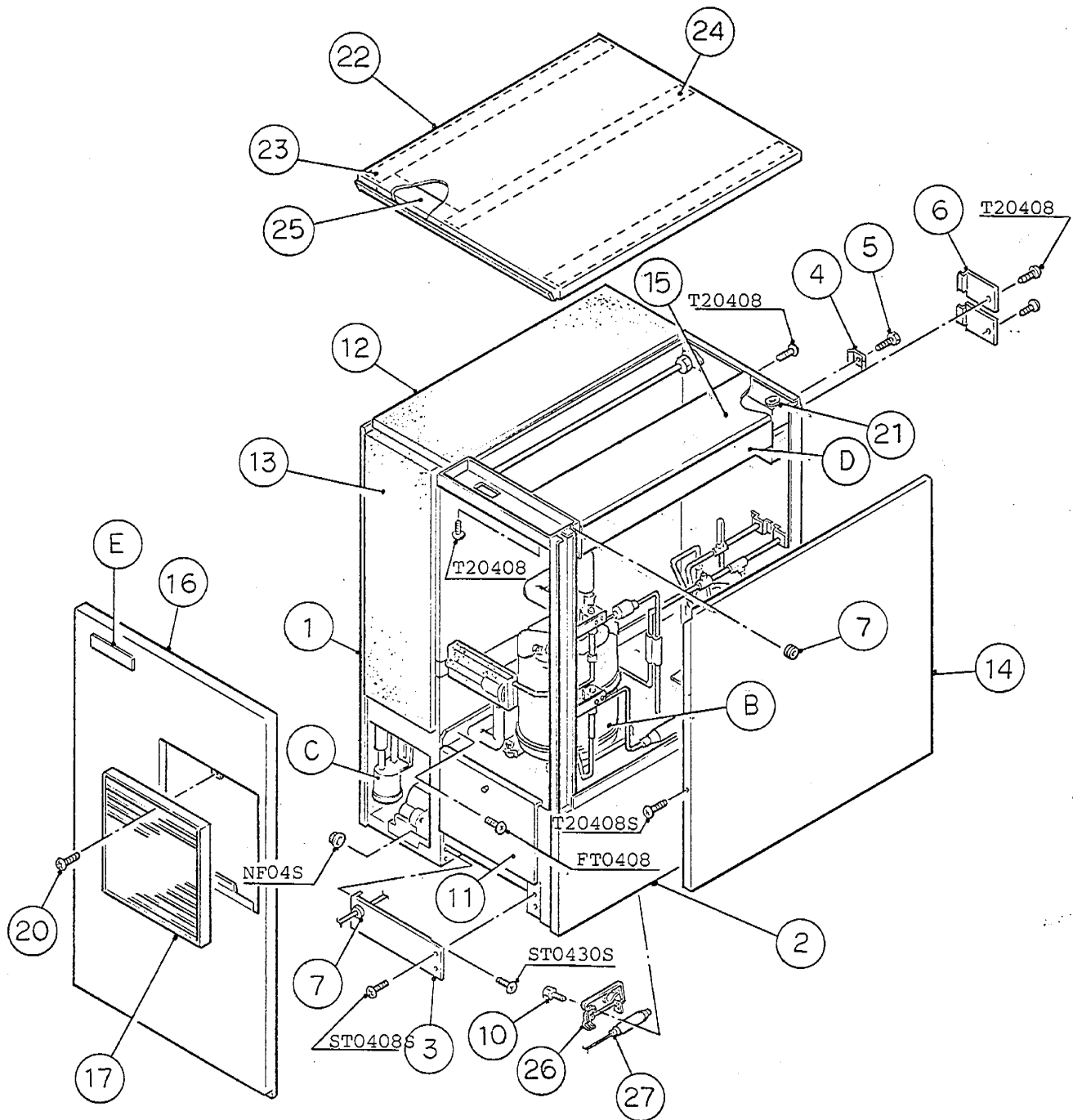
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MODEL		TITLE						
KM-630MWB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
22	Top Panel	(324859A01)	213544-01	1	1	1		
23	Gasket	PVC	427014-04	2	2	2		
24	Gasket (A)		324859-03	1	1	1		
25	Insulation	PE Foam	438012-01	1	1	1		
26	Bulb Holder		328919-01			o 1		
27	Spacer		443545-01			o 2		

E





MODEL		TITLE						
KM-630MRB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
B	REFRIGERATION CIRCUIT	-	104471A01	1	-			
			104471A02		1	x 1		
			104471A03			o 1	1	-
			104948A02					1
C	WATER CIRCUIT	-	104406A02	1	-			
			104406A05		1	1	1	-
			105126A01					1
D	CONT. BOX ASSY	-	212389A04	1	1	1	1	1
E	LABEL LOCATION	-	322798A01	1	1	1	1	-
			325164A01					1
1	Evap. Case	-	104404G02	1	1	1	1	-
			104404G06					1
2	Base	-	104120G04	1	1	1	1	-
			104120G09					1
3	Front Frame	S. S	321524-01	1	1	1	1	1
4	Square Washer	Copper	433537-01	2	2	2	x 2	
			433537-02				o 2	2
5	Screw - Gounding	Brass	433304-01	2	2	2	x 2	
			433304-02				o 2	2
6	Junction Box Cover	G. S	433410-01	2	2	2	2	2
7	Bushing	EPDM	425307-01	2	2	2	2	2
8	Bulb Holder (A)	S. S	433707-01	1	1	1	1	1
9	Bulb Holder (B)	ABS	433708-01	1	1	1	x 1	
			436549-01				o 1	1
10	Thumbscrew	ABS, S. S	415949G01	2	2	2	x 2	
			415949G03				o 2	2
11	Base Cover	S. S	321525G01	1	1	1	1	1
12	Top Insulation	ABS, PE	322256G01	1	1	1	1	1
13	Front Insulation	ABS, PE	322257G02	1	1	1	1	1
14	Side Panel (R)	S. S	211811G02	1	1	1	1	1
15	Cont. Box Cover	G. S	322009G01	1	1	1	1	1
16	Front Panel	S. S	323004G02	1	1	1	1	1
17	Louver (B)	ABS	103121-01	1	1	1	1	1
18	Guide	G. S	434577-01	1	1	1	1	1

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MODEL		TITLE						
KM-630MRB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
B	REFRIGERATION CIRCUIT	-	104948A02	1	1	1		
C	WATER CIRCUIT	-	105126A01	1	1	1		
D	CONT. BOX ASSY	-	212389A04	1	1	-		
			212389A07			1		
E	LABEL LOCATION	-	325164A01	1	-			
			325164A02		1	1		
1	Evap. Case	-	104404G06	1	1	1		
2	Base	-	104120G09	1	1	x 1		
			2A0119G06			o 1		
3	Front Frame	S. S	321524-01	1	1	1		
4	Square Washer	Copper	433537-02	2	2	2		
5	Screw - Gounding	Brass	433304-02	2	2	2		
6	Junction Box Cover	G. S	433410-01	2	2	2		
7	Bushing	EPDM	425307-01	2	2	2		
8	Bulb Holder (A)	S. S	433707-01	1	1	x 1		
9	Bulb Holder (B)	ABS	436549-01	1	1	x 1		
10	Thumbscrew	ABS, S. S	415949G03	2	2	2		
11	Base Cover	S. S	321525G01	1	1	1		
12	Top Insulation	ABS, PE	322256G01	x 1				
		PE, PUR	215730G01	o 1	1	1		
13	Front Insulation	ABS, PE	322257G02	x 1				
		PE, PUR	215731G02	o 1	1	1		
14	Side Panel (R)	S. S	211811G02	1	1	1		
15	Cont. Box Cover	G. S	322009G01	1	1	1		
16	Front Panel	S. S	323004G02	1	1	1		
17	Louver (B)	ABS	103121-01	1	1	1		
18	Guide	G. S	434577-01	1	1	x 1		

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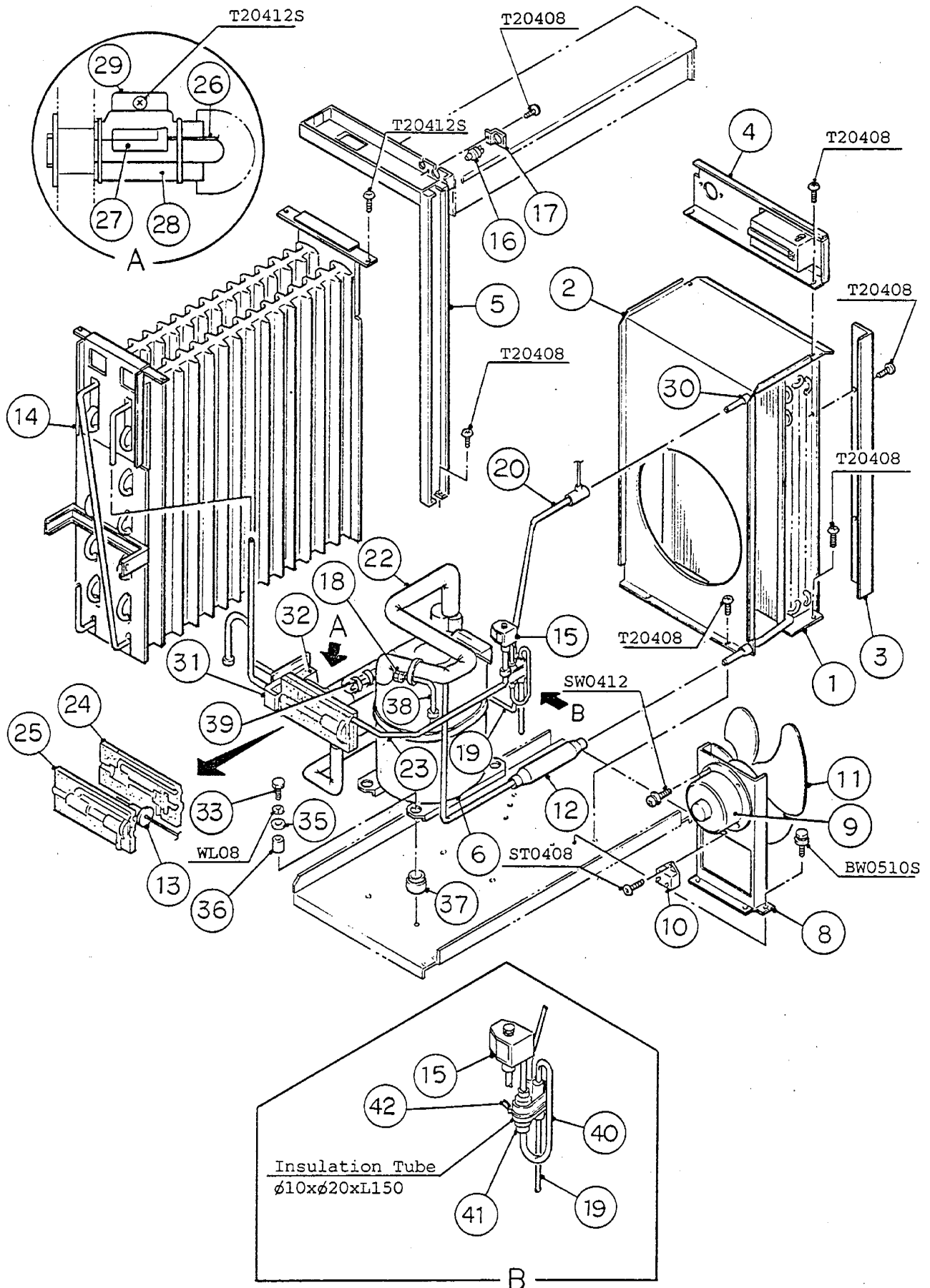
MODEL		TITLE						
KM-630MRB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
19	Hook	G. S	433769-01	1	1	1	1	
20	Tapping Screw (Black)	Steel	433954-01	1	1	1	1	1
21	Bushing	SR-30-1	420472-03	2	2	2	2	2
22	Top Panel	(322514A03)	211671G01	x 1				
		(324859A01)	213544-01	o 1	1	1	1	1
23	Gasket	Rubber	427014-02	3	3	-		
		PVC	427014-04			3	x 3	
							o 2	2
24	Gasket (A)		324859-03				o 1	1
25	Insulation	PE Foam	438012-01				o 1	1

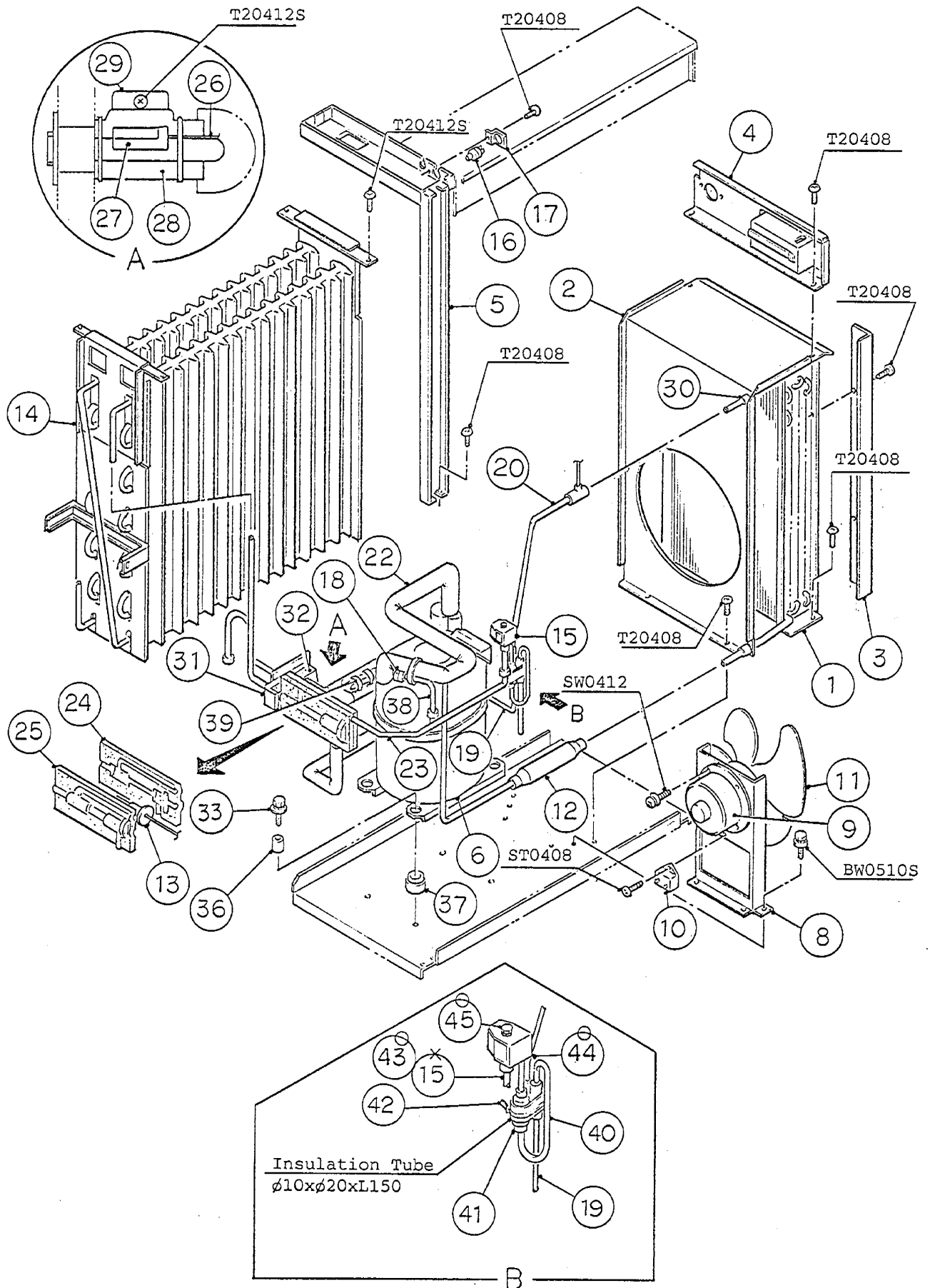
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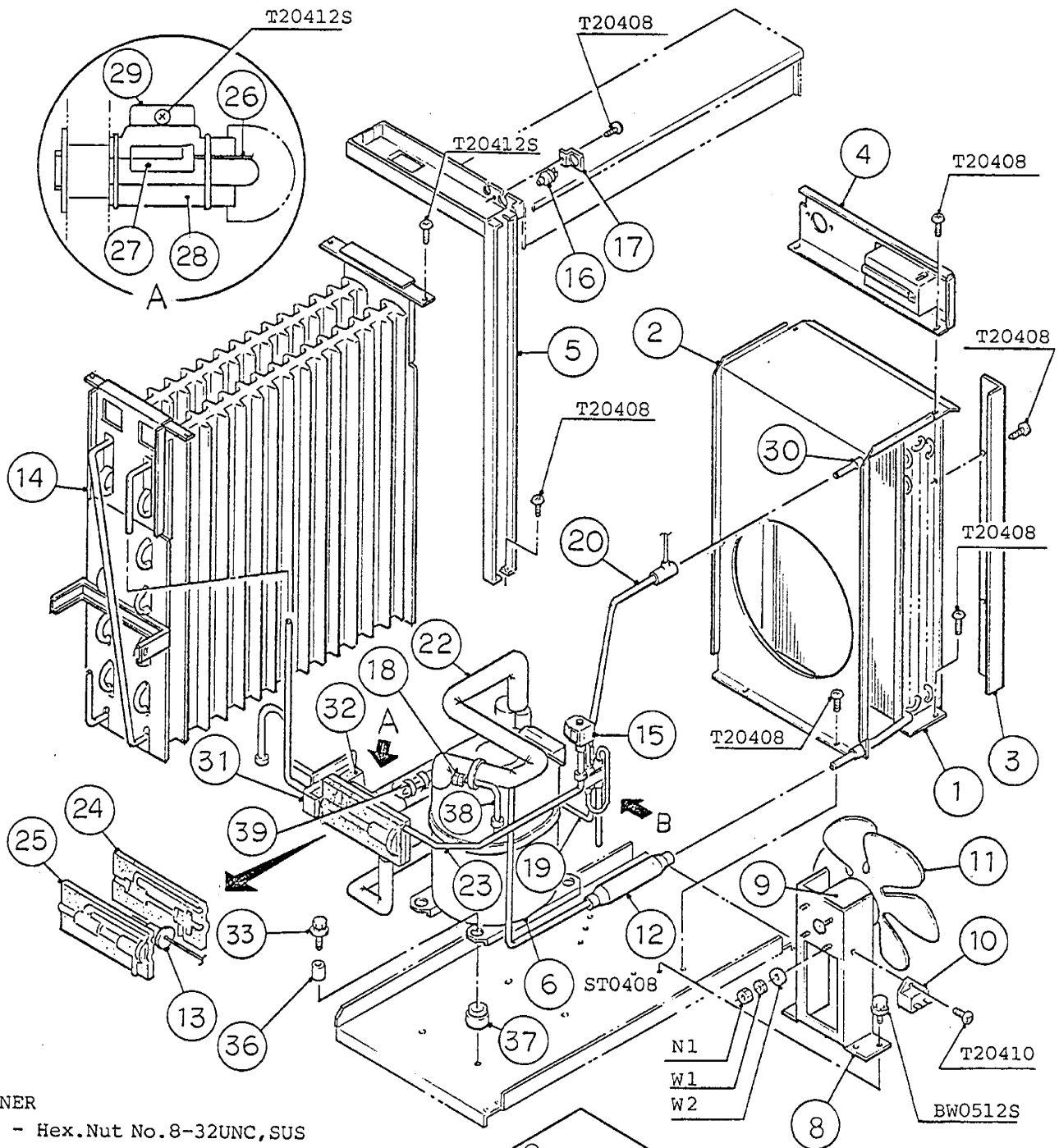
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MODEL		TITLE						
KM-630MRB		A. ICE CUBER ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
19	-	-	-	-				
20	Tapping Screw (Black)	Steel	433954-01	1	1	1		
21	Bushing	SR-30-1	420472-03	2	2	2		
22	Top Panel	(324859A01)	213544-01	1	1	1		
23	Gasket	PVC	427014-04	2	2	2		
24	Gasket (A)		324859-03	1	1	1		
25	Insulation	PE Foam	438012-01	1	1	1		
26	Bulb Holder		328919-01			o 1		
27	Spacer		443545-01			o 2		

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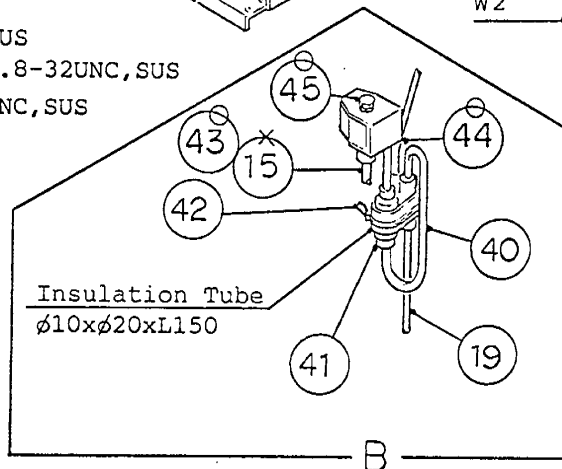


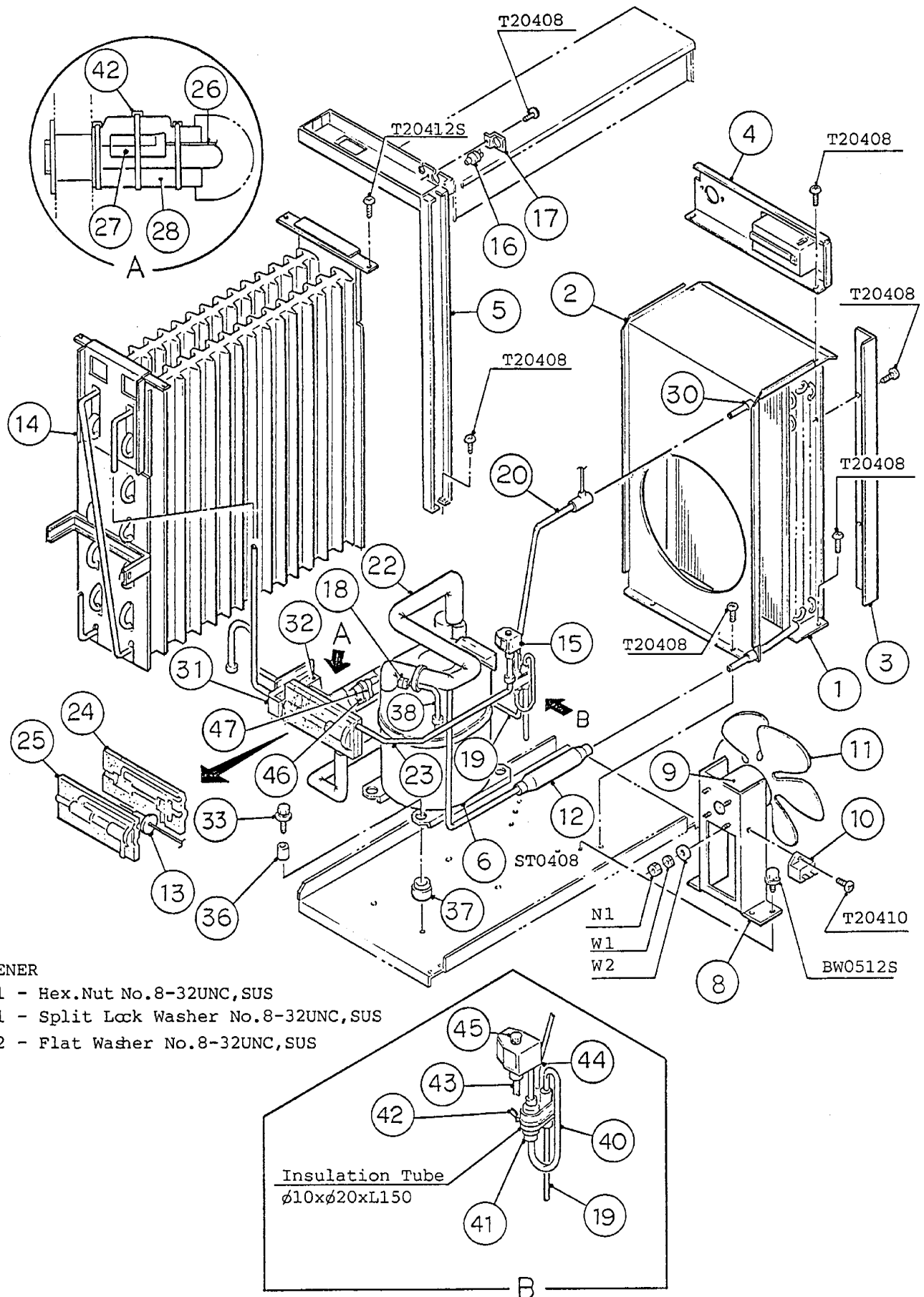


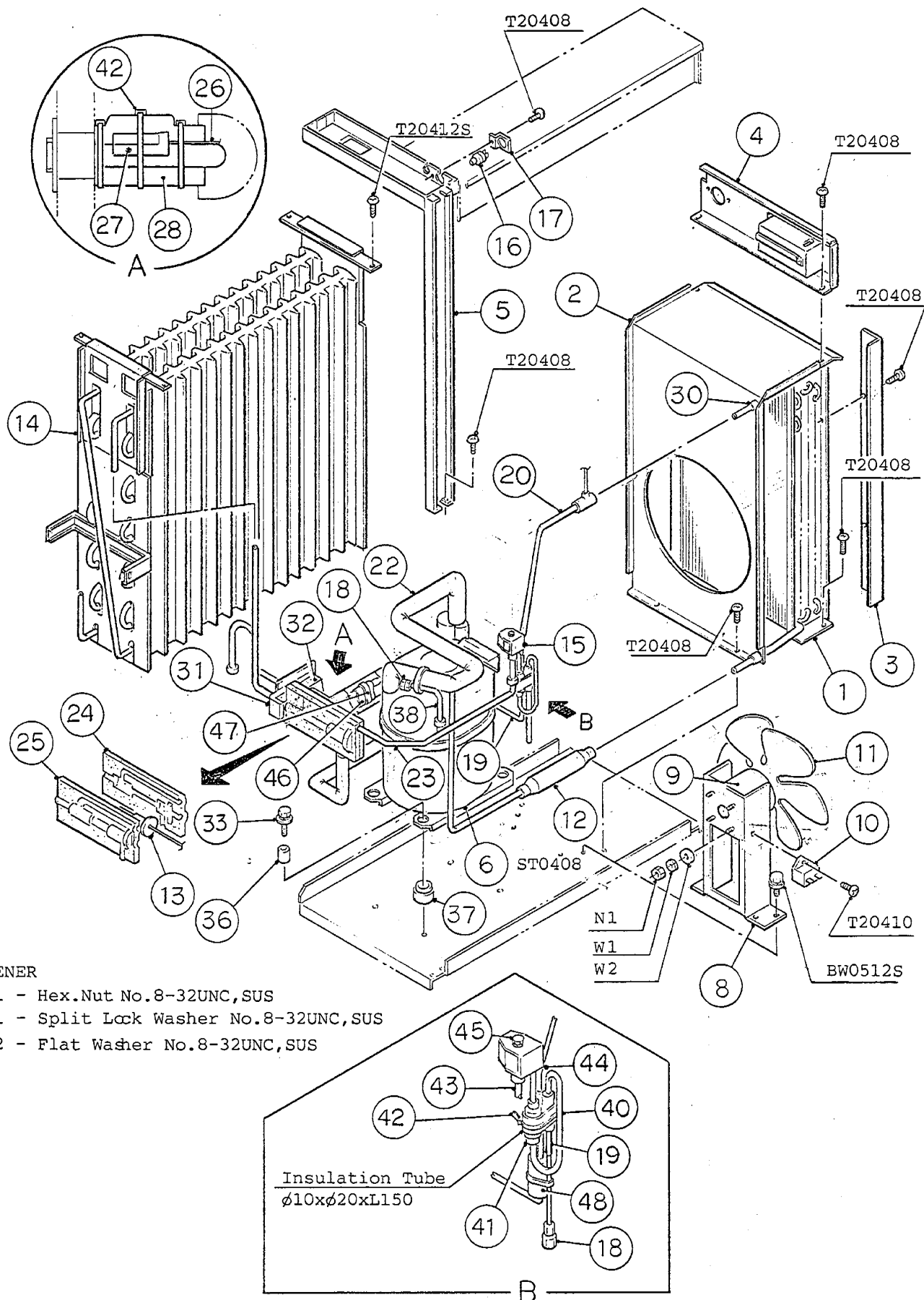


FASTENER

- N1 - Hex. Nut No.8-32UNC, SUS
- W1 - Split Lock Washer No.8-32UNC, SUS
- W2 - Flat Washer No.8-32UNC, SUS







MODEL		TITLE						
KM-630MAB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Condenser	-	212216-01	1	1	1	1	1
2	Shroud	G. S	212217-01	1	1	1	1	1
3	Barrier	G. S	433693-02	1	1	1	1	1
4	Rear Panel	G. S	322008G01	1	-			
			322008G02		1	1	x 1	
			322008G03				o 1	-
			322008G04					1
5	Frame	G. S	321515G02	1	1	1	1	-
			321515G04					1
6	Compressor	REK3-0125-PFV	434209-01	1	1	1	1	1
7	-	-	-	-				
8	Fan Motor Bracket	G. S	321514-01	1	1	1	1	1
9	Fan Motor	EP-TZ56	2U0090-01	1	1	1	1	1
10	Capacitor	6 μ F, 220V	431928-01	1	1	1	1	1
11	Fan Blade	FW-25PHR	425729-01	1	1	1	1	1
12	Drier	-	427061-02	1	1	1	1	1
13	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1	1	1
14	Evaporator	-	104168G01	1	1	1	1	1
15	Hot Gas Valve	ADS-24HD-2	3U0082-02	1	1	1	x 1	
16	Pressure Switch	ACB-2UB03	433441-03	1	1	1	-	
		ACB-2UB04	433441-05				1	1
17	Pressure Switch Bracket	G. S	434578-01	1	1	1	1	1
18	Access Valve	TCJ-2F15-HD	417366-01	1	1	1	1	1
19	Copper Tube (A) - High Side	Copper	322802G01	1	1	1	1	1
20	Copper Tube (B) - High Side	Copper	434177G02	1	1	1	1	1
21	-	-	-	-				
22	Heat Exchanger	-	212213G01	1	1	1	1	1
23	Copper Tube - Low Side	-	322113G01	1	1	1	1	1
24	Exp. Valve Cover (A)	PE Foam	321425-01	1	1	1	1	1
25	Exp. Valve Cover (B)	PE Foam	321425-02	1	1	1	1	1
26	Thermistor	-	429006-03	1	1	1	1	1
27	Holder - Thermistor	Copper	427430-01	1	1	1	1	1
28	Insulation - Thermistor	PE Foam	427441-01	1	1	1	1	1

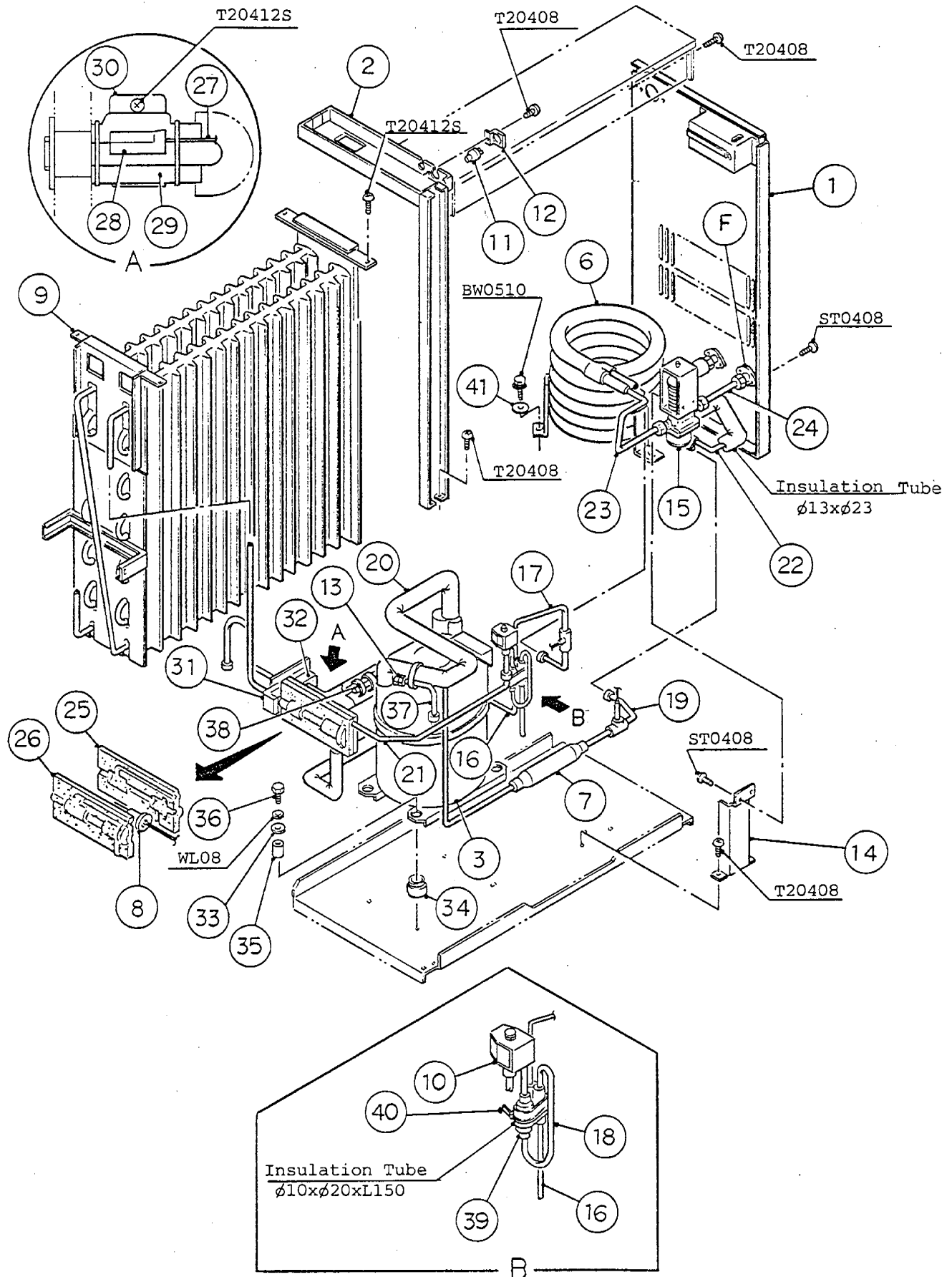
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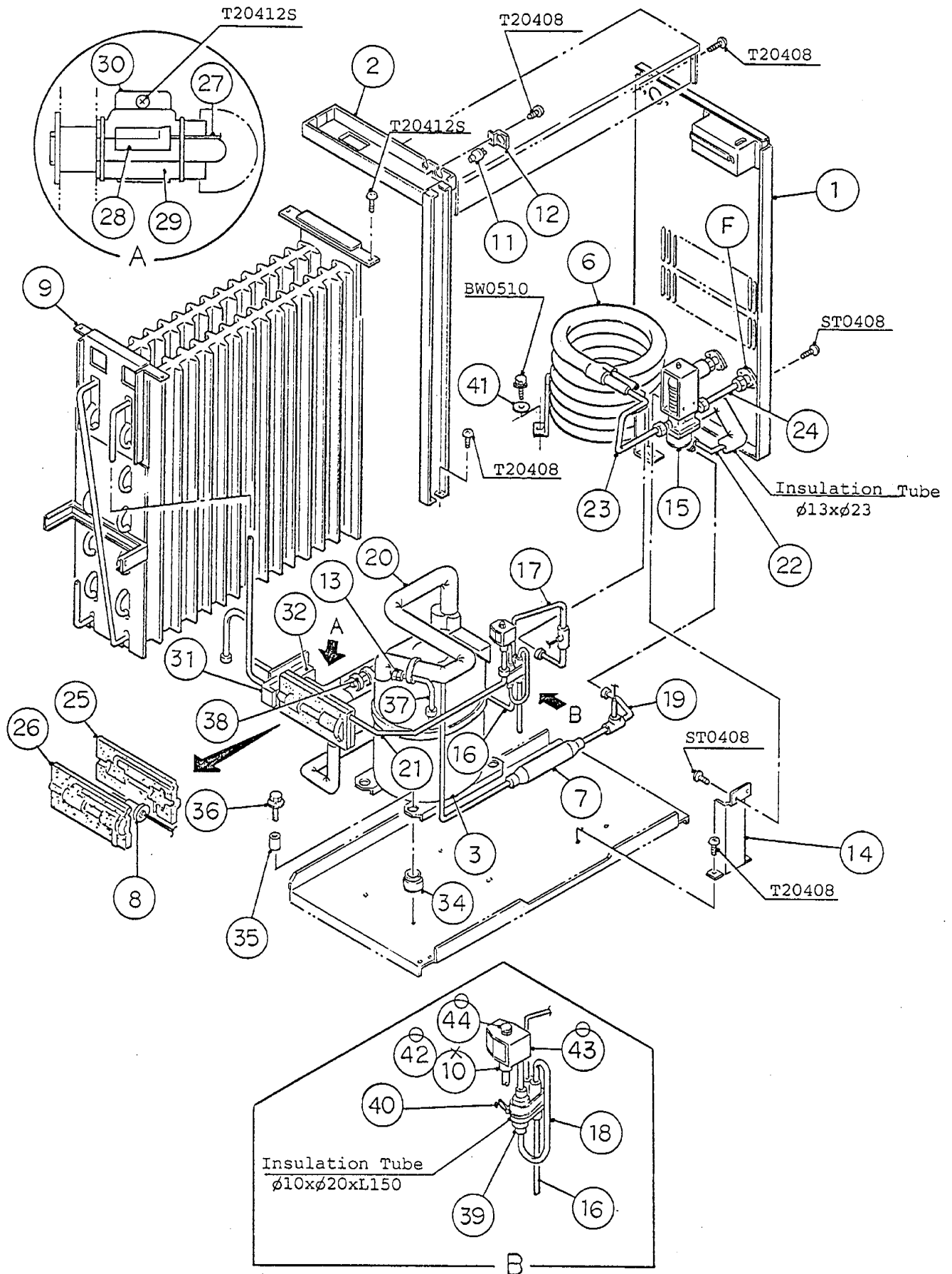
MODEL		TITLE						
KM-630MAB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
1	Condenser	-	212216-01	1	1	1	1	
2	Shroud	G. S	212217-01	1	1	1	1	
3	Barrier	G. S	433693-02	1	1	1	1	
4	Rear Panel	G. S	322008G04	1	1	1	1	
5	Frame	G. S	321515G04	1	1	1	1	
6	Compressor	REK3-0125-PFV	434209-01	1	1	1	1	
7	-	-	-	-				
8	Fan Motor Bracket	G. S	321514-01	1	x 1			
			327180-01		o 1	1	1	
9	Fan Motor	EP-TZ56	2U0090-01	1	x 1			
			440911-01		o 1	1	1	
10	Capacitor	6 μ F, 220V	431928-01	1	x 1			
		5MFD, 240V	431928-04		o 1	1	x 1	
		5MFD, 250V	443192-02				o 1	
11	Fan Blade	FW-25PHR	425729-01	1	x 1			
		C202556	437749-01		o 1	1	x 1	
		C23603-1	443972-01				o 1	
12	Drier	-	427061-02	1	1	1	1	
13	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1	1	
14	Evaporator	-	104168G01	1	1	1	1	
15	Hot Gas Valve	ADS-24HD-2	3U0082-02	1	1	1	1	
16	Pressure Switch	ACB-2UB04	433441-05	1	1	1	1	
17	Pressure Switch Bracket	G. S	434578-01	1	1	1	1	
18	Access Valve	TCJ-2F15-HD	417366-01	1	1	1	x 1	
							o 2	
19	Copper Tube (A) - High Side	Copper	322802G01	1	1	1	1	
20	Copper Tube (B) - High Side	Copper	434177G02	1	1	1	1	
21	-	-	-	-				
22	Heat Exchanger	-	212213G01	1	1	1	1	
23	Copper Tube - Low Side	-	322113G01	1	1	1	1	
24	Exp. Valve Cover (A)	PE Foam	321425-01	1	1	1	1	
25	Exp. Valve Cover (B)	PE Foam	321425-02	1	1	1	1	
26	Thermistor	-	429006-03	1	1	1	1	
27	Holder - Thermistor	Copper	427430-01	1	1	1	1	
28	Insulation - Thermistor	PE Foam	427441-01	1	1	1	1	

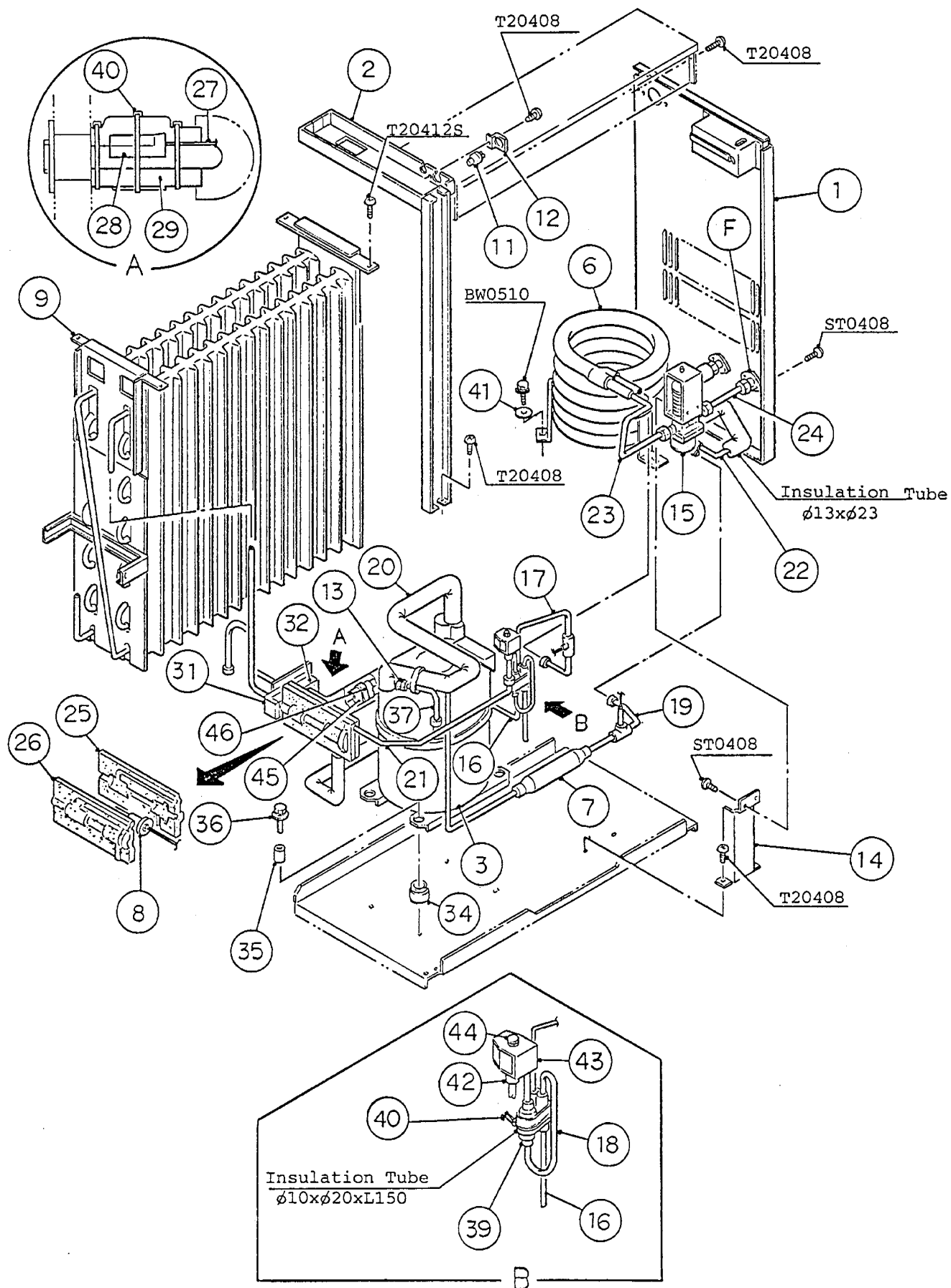
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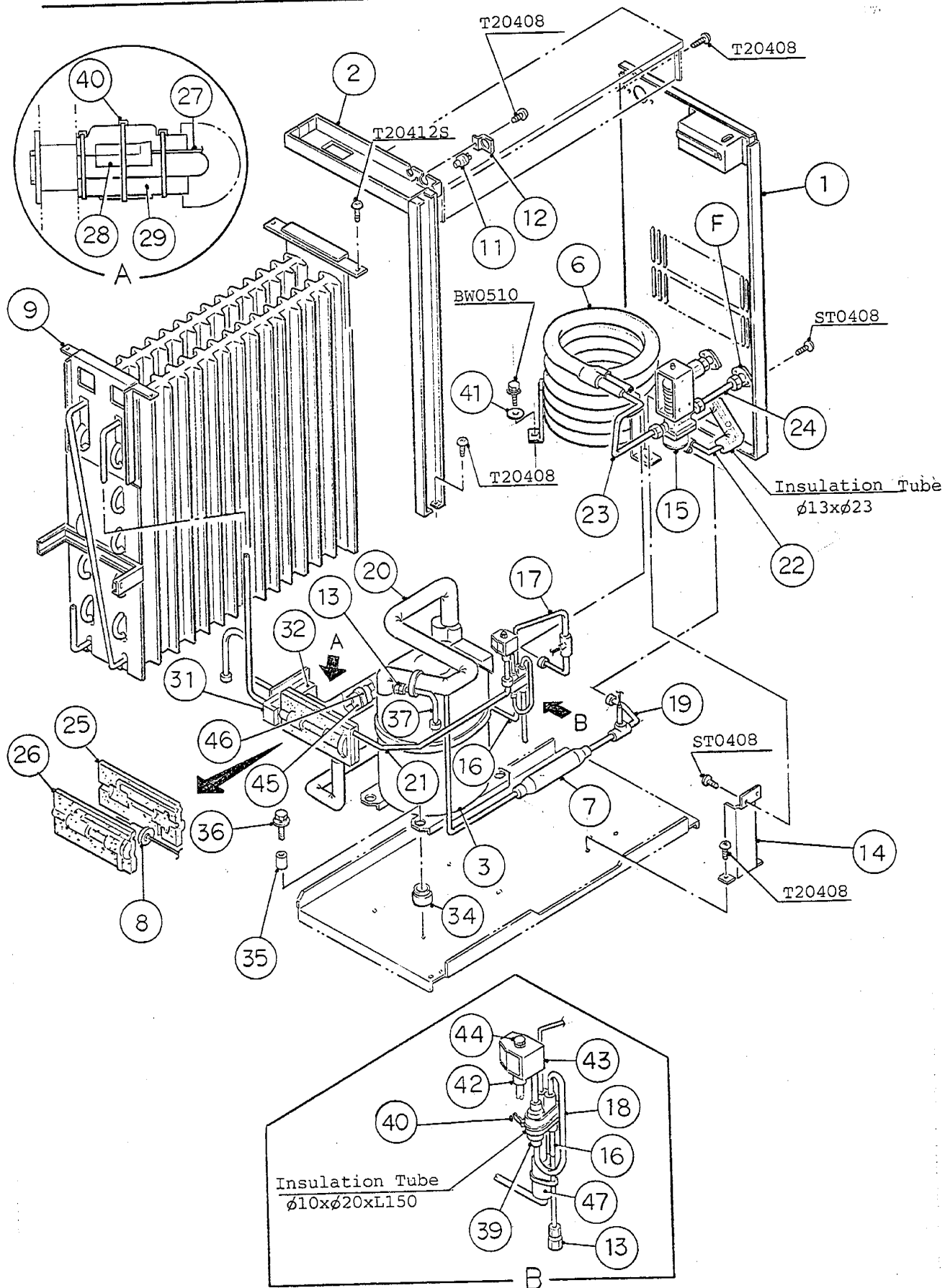
MODEL		TITLE						
KM-630MAB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
29	Strap-Thermistor	S. S	427431-01	x 1				
			4A0035-01	o 1	1	1	1	1
30	Bushing	OCB-625	428394-03	2	2	2	2	2
31	Rubber Tube (A)	EPDM	321424-01	1	1	1	1	1
32	Insulation	PE Foam	433695-01	1	1	1	1	1
33	Hex. Head Bolt	M8x45	432805-01	4	4	-		
	Bolt	-	437889-01			4	4	4
34	-	-	-	-				
35	Flat Washer	-	434402-01	4	4	-		
36	Spacer	-	434404-01	4	4	4	4	4
37	Grommet	-	434403-01	4	4	4	4	4
38	Copper Tube - Access Valve	Copper	434176-01	1	1	1	1	1
39	Clamp	D11-S	435254-04	2	2	2	2	2
40	Copper Tube (A) - Hot Gas	Copper	435252-01	1	1	1	1	1
41	Strainer	-	430365-01	1	1	1	1	1
42	Cable Tie	CV-200	7920-0010	1	1	1	1	1
43	Valve Body	24	440351-01					o 1
44	Coil Valve	ADS-24HD-2	440355-01					o 1
45	Bolt	-	440355F01					o 1

MODEL		TITLE						
KM-630MAB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
29	Strap - Thermistor	S. S	4A0035-01	1	1	1	x 1	
30	Bushing	OCB-625	428394-03	2	2	2	2	
31	Rubber Tube (A)	EPDM	321424-01	1	1	1	1	
32	Insulation	PE Foam	433695-01	1	1	1	1	
33	Bolt	M8x45	437889-01	4	4	4	4	
34	-	-	-	-				
35	-	-	-	-				
36	Spacer	-	434404-01	4	4	4	4	
37	Grommet	-	434403-01	4	4	4	4	
38	Copper Tube - Access Valve	Copper	434176-01	1	1	1	1	
39	Clamp	D11-S	435254-04	2	2	2	x 2	
40	Copper Tube (A) - Hot Gas	Copper	435252-01	1	1	1	1	
41	Strainer	-	430365-01	1	x 1			
			441569-01		o 1	1	1	
42	Cable Tie	CV-200	7920-0010	1	1	1	x 1	
							o 4	
43	Valve Body	24	440351-01	1	1	1	1	
44	Coil Valve	ADS-24HD-2	440355-01	1	1	1	1	
45	Bolt	-	440355F01	1	1	1	1	
46	Holder / Exp. Valve - 3/8		3A0107-01				o 1	
47	Clamp		443461-02				o 1	
48	Insulation Tube	L=40	7762-1020				o 1	









MODEL		TITLE						
KM-630MWB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
F	FITTING (P) ASSY	(S-0351)	311425A01	2	2	2	2	2
1	Rear Panel	G. S	211869G01	1	-			
			211869G02		1	1	x 1	
			211869G03				o 1	-
			211869G04					1
2	Frame	G. S	321515G02	1	1	1	1	-
			321515G04					1
3	Compressor	REK3-0125-PFV	434209-01	1	1	1	1	1
4	-	-	-	-				
5	-	-	-	-				
6	Condenser - Water-cooled	-	212929-01	1	1	1	1	1
7	Drier	-	427061-02	1	1	1	1	1
8	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1	1	1
9	Evaporator	-	104168G01	1	1	1	1	1
10	Hot Gas Valve	ADS-24HD-2	3U0082-02	1	1	1	1	x 1
11	Pressure Switch	ACB-2UB03	433441-03	1	1	1	-	
		ACB-2UB02	433441-01				1	1
12	Pressure Switch Bracket	G. S	434578-01	1	1	1	1	1
13	Access Valve	TCJ-2F15-HD	417366-01	1	1	1	1	1
14	Water Regulator Bracket	G. S	433701-01	1	1	1	1	1
15	Water Regulator	WV II -33RHD	415425-01	1	1	1	1	1
16	Copper Tube (A) - High Side	Copper	322802G01	1	1	1	1	1
17	Copper Tube (C) - High Side	Copper	435486G01	1	1	1	1	1
18	Copper Tube (A) - Hot Gas	Copper	435252-01	1	1	1	1	1
19	Copper Tube (B) - High Side	Copper	435485G01	1	1	1	1	1
20	Heat Exchanger	Copper	212213G01	1	1	1	1	1
21	Copper Tube - Low Side	Copper	322113G01	1	1	1	1	1
22	Copper Tube (A) - Water Circuit	Copper	435482-01	1	1	1	1	1
23	Copper Tube (B) - Water Circuit	Copper	435483-01	x 1				
			323941-01	o 1	1	1	1	1
24	Copper Tube (C) - Water Circuit	Copper	435484-01	1	1	1	1	1
25	Exp. Valve Cover (A)	PE Foam	321425-01	1	1	1	1	1
26	Exp. Valve Cover (B)	PE Foam	321425-02	1	1	1	1	1

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MODEL		TITLE						
KM-630MWB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
F	FITTING (P) ASSY	(S-0351)	311425A01	2	2	2		
1	Rear Panel	G. S	211869G04	1	1	1		
2	Frame	G. S	321515G04	1	1	1		
3	Compressor	REK3-0125-PFV	434209-01	1	1	1		
4	-	-	-	-	-	-		
5	-	-	-	-	-	-		
6	Condenser - Water-cooled	-	212929-01	1	1	x 1		
			212929-02			o 1		
7	Drier	-	427061-02	1	1	1		
8	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1		
9	Evaporator	-	104168G01	1	1	1		
10	-	-	-	-	-	-		
11	Pressure Switch	ACB-2UB02	433441-01	1	1	1		
12	Pressure Switch Bracket	G. S	434578-01	1	1	1		
13	Access Valve	TCJ-2F15-HD	417366-01	1	1	x 1		
						o 2		
14	Water Regulator Bracket	G. S	433701-01	1	1	1		
15	Water Regulator	WV II -33RHD	415425-01	1	1	1		
16	Copper Tube (A) - High Side	Copper	322802G01	1	1	1		
17	Copper Tube (C) - High Side	Copper	435486G01	1	1	1		
18	Copper Tube (A) - Hot Gas	Copper	435252-01	1	1	1		
19	Copper Tube (B) - High Side	Copper	435485G01	1	1	1		
20	Heat Exchanger	Copper	212213G01	1	1	1		
21	Copper Tube - Low Side	Copper	322113G01	1	1	1		
22	Copper Tube (A) - Water Circuit	Copper	435482-01	1	1	1		
23	Copper Tube (B) - Water Circuit	Copper	323941-01	1	1	1		
24	Copper Tube (C) - Water Circuit	Copper	435484-01	1	1	1		
25	Exp. Valve Cover (A)	PE Foam	321425-01	1	1	1		
26	Exp. Valve Cover (B)	PE Foam	321425-02	1	1	1		

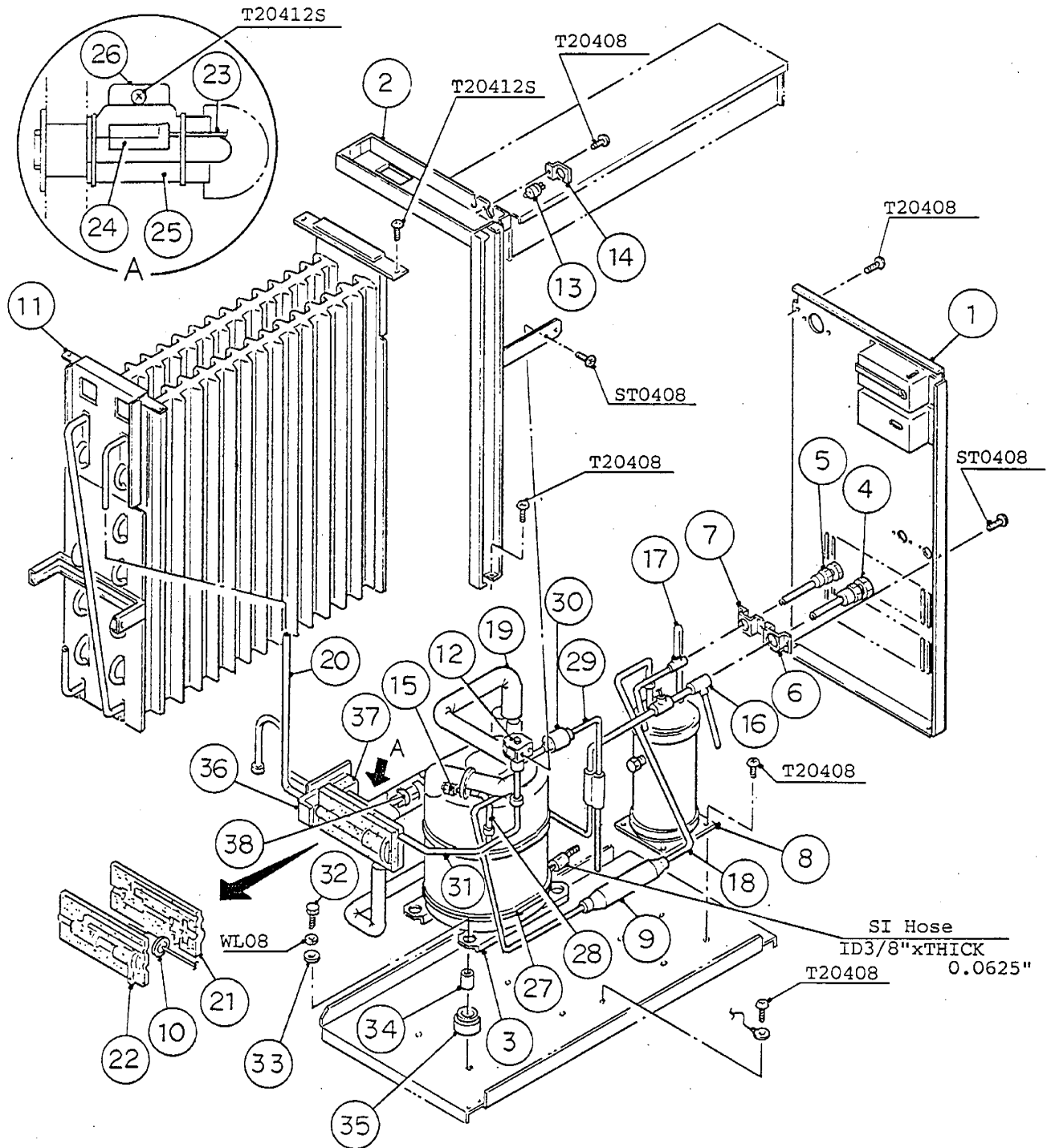
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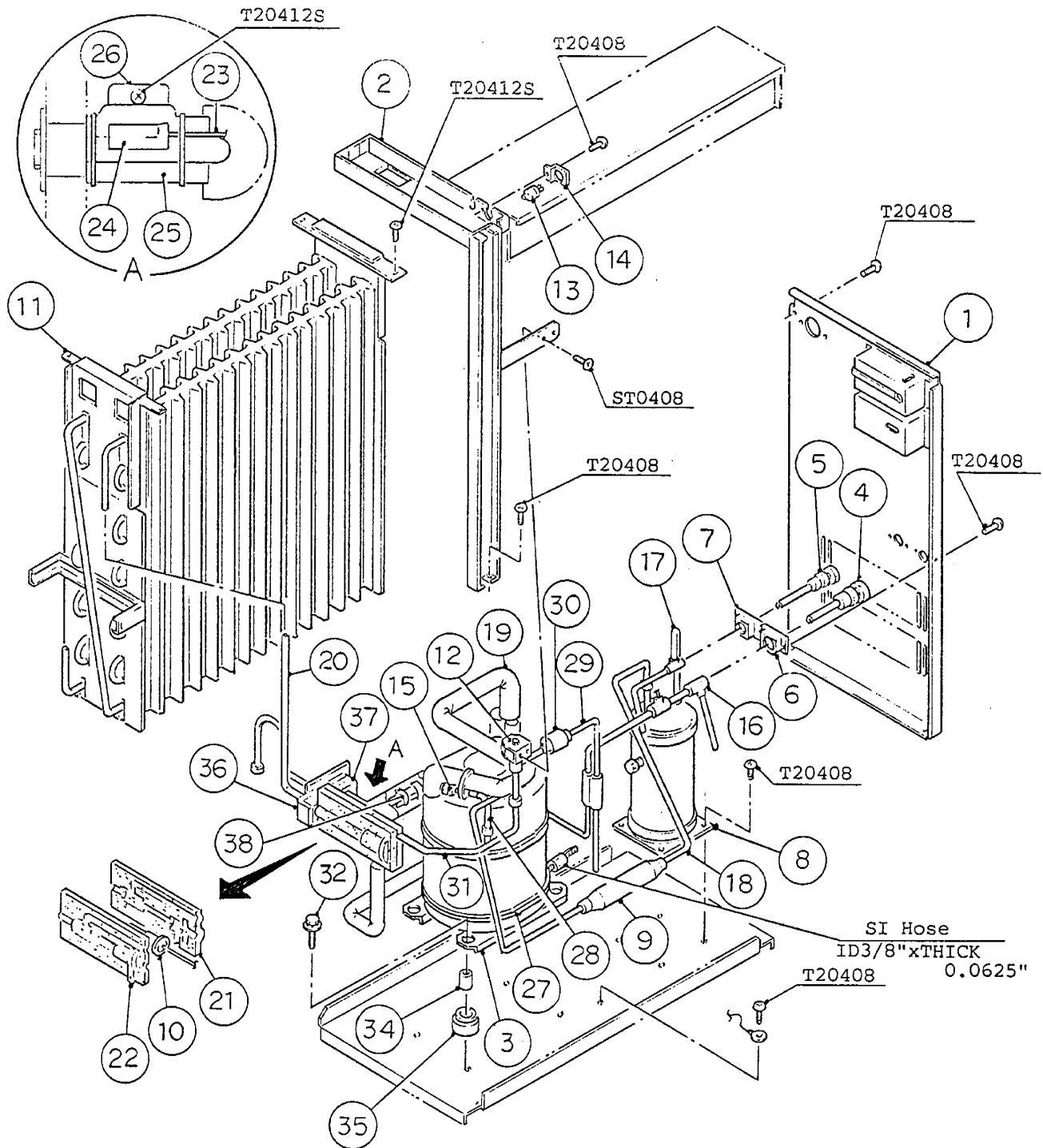
MODEL		TITLE						
KM-630MWB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
27	Thermistor	-	429006-03	1	1	1	1	1
28	Holder - Thermistor	Copper	427430-01	1	1	1	1	1
29	Insulation - Thermistor	PE Foam	427441-01	1	1	1	1	1
30	Strap - Thermistor	S. S	427431-01	x 1				
			4A0035-01	o 1	1	1	1	1
31	Rubber Tube (A)	EPDM	321424-01	1	1	1	1	1
32	Insulation	PE Foam	433695-01	1	1	1	1	1
33	Flat Washer	-	434402-01	4	4	-		
34	Grommet	-	434403-01	4	4	4	4	4
35	Spacer	-	434404-01	4	4	4	4	4
36	Hex. Head Bolt	M8x45	432805-01	4	4	-		
	Bolt	-	437889-01			4	4	4
37	Copper Tube - Access Valve	Copper	434176-01	1	1	1	1	1
38	Clamp	D11-S	435254-04	2	2	2	2	2
39	Strainer	-	430365-01	1	1	1	1	1
40	Cable Tie	CV-200	7920-0010	1	1	1	1	1
41	Plain Washer	S. S	434892-01	3	3	3	3	3
42	Valve Body	24	440351-01					o 1
43	Coil Valve	ADS-24HD-2	440355-01					o 1
44	Bolt	-	440355F01					o 1

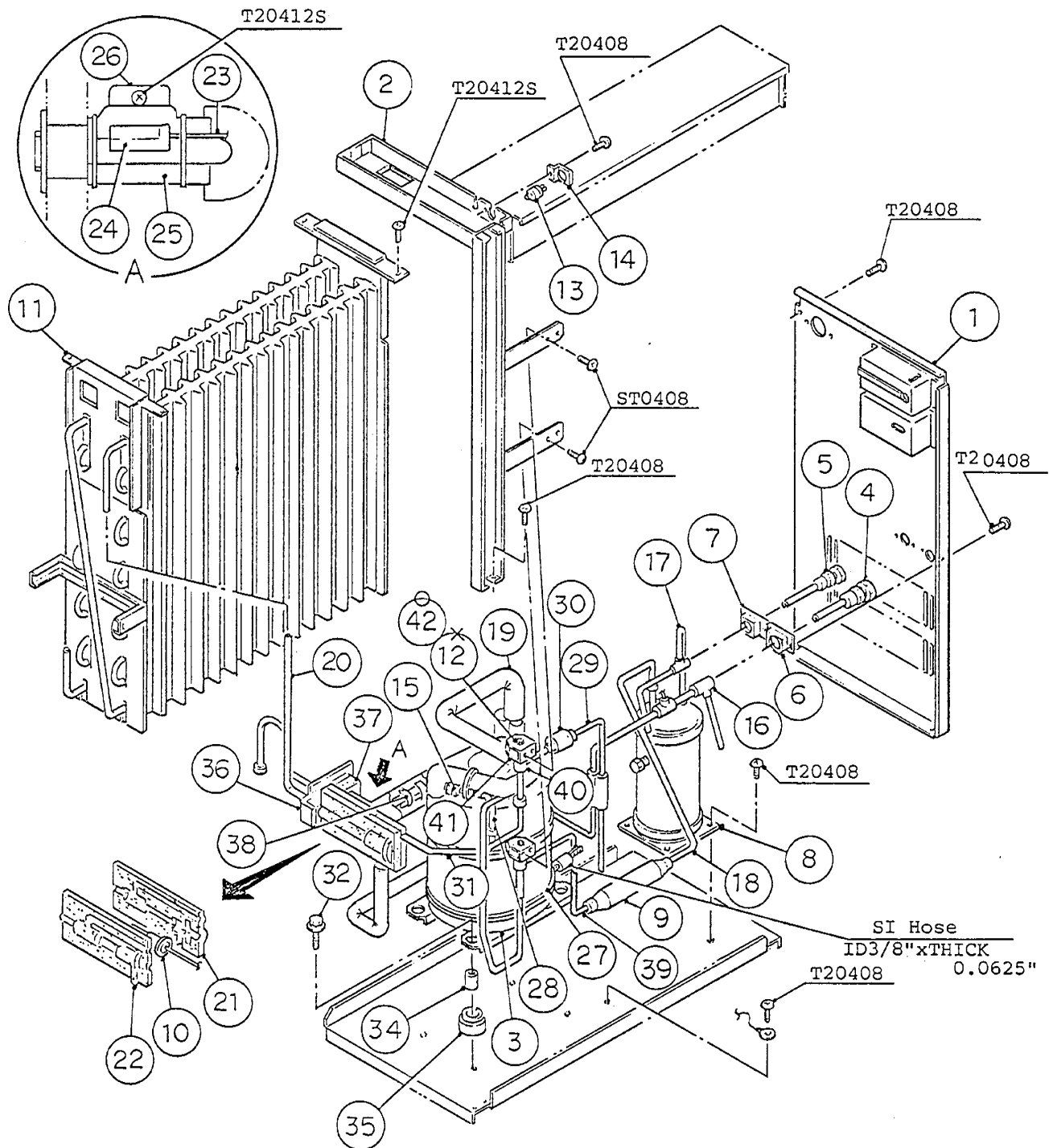
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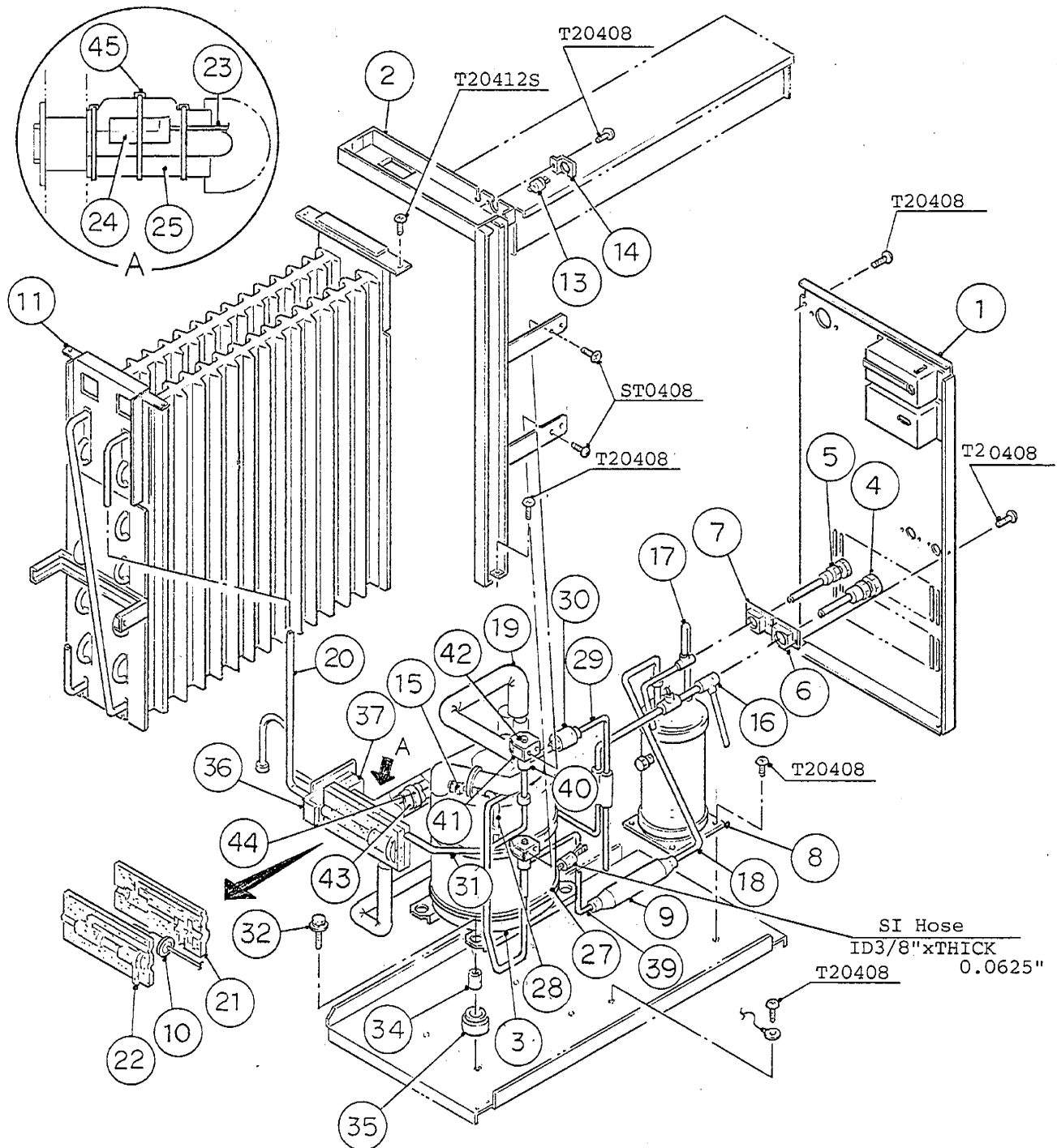
MODEL		TITLE						
KM-630MWB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
27	Thermistor	-	429006-03	1	1	1		
28	Holder - Thermistor	Copper	427430-01	1	1	1		
29	Insulation - Thermistor	PE Foam	427441-01	1	1	1		
30	Strap - Thermistor	S.S	4A0035-01	1	1	x 1		
31	Rubber Tube (A)	EPDM	321424-01	1	1	1		
32	Insulation	PE Foam	433695-01	1	1	1		
33	-	-	-	-				
34	Grommet	-	434403-01	4	4	4		
35	Spacer	-	434404-01	4	4	4		
36	Bolt	-	437889-01	4	4	4		
37	Copper Tube - Access Valve	Copper	434176-01	1	1	1		
38	Clamp	D11-S	435254-04	2	2	x 2		
39	Strainer	-	430365-01	1	1	-		
			441569-01			1		
40	Cable Tie	CV-200	7920-0010	1	1	x 1		
						o 4		
41	Plain Washer	S.S	434892-01	3	3	3		
42	Valve Body	24	440351-01	1	1	1		
43	Coil Valve	ADS-24HD-2	440355-01	1	1	1		
44	Bolt	-	440355F01	1	1	1		
45	Holder / Exp. Valve - 3/8		3A0107-01			o 1		
46	Clamp		443461-02			o 1		
47	Insulation Tube	L=40	7762-1020			o 1		

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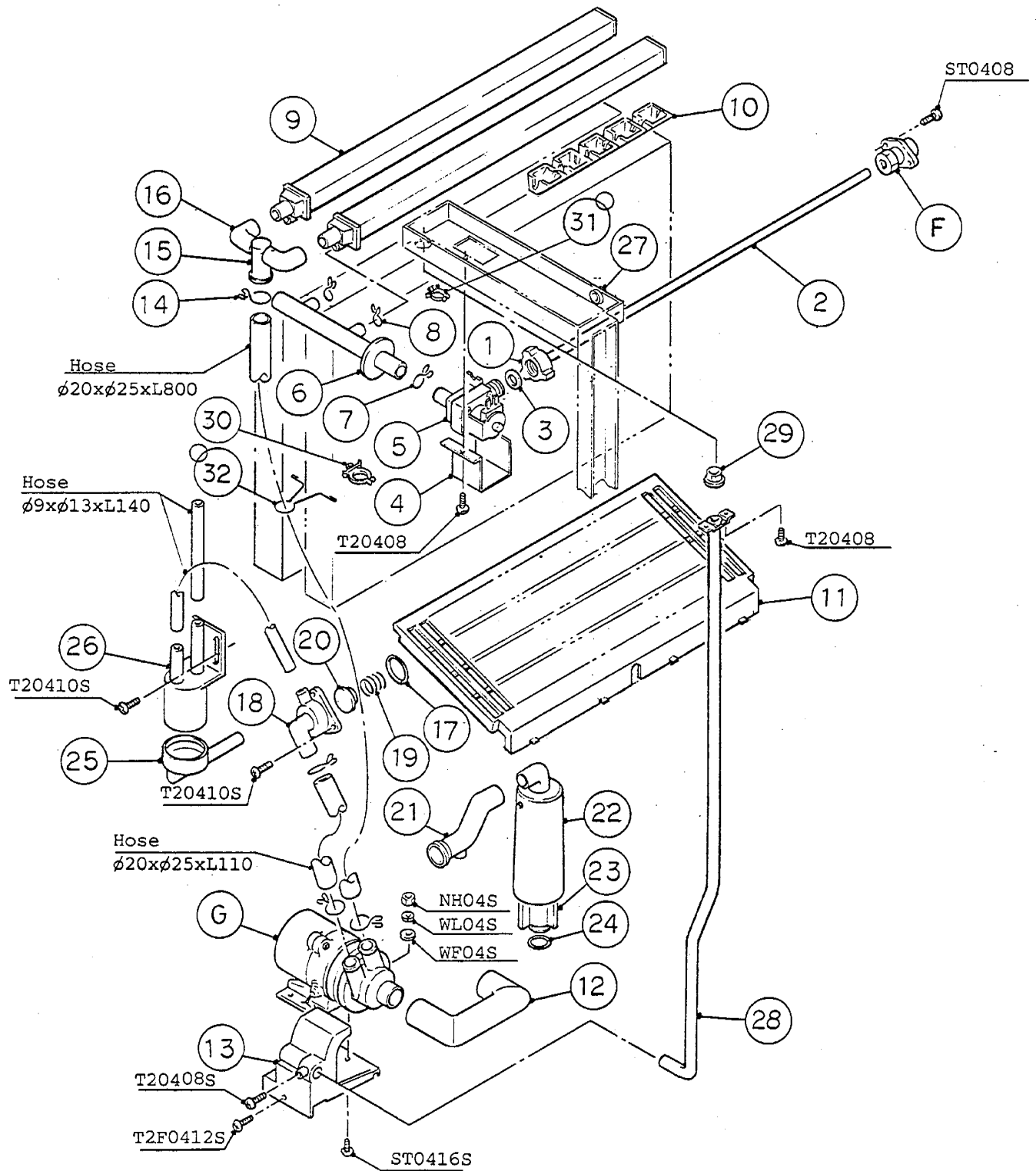
MODEL		TITLE						
KM-630MRB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Rear Panel	G. S	211805G02	1	-			
			211805G04		1	1	x 1	
			211805G05				o 1	-
			211805G06					1
2	Frame	G. S	321515G03	1	1	1	1	
			321515G05					
3	Compressor	REK3-0125-PFV	434209-01	1	1	1	1	
4	Coupling	-	434136G01	1	1	1	1	
5	Coupling	-	433751G01	1	1	1	1	
6	Tube Holder	G. S	434104-01	1	1	1	x 1	
	Tube Holder - L		438245-01				o 1	1
7	Bracket - Tube	G. S	425507-01	1	1	1	x 1	
	Tube Holder - S		438246-01				o 1	1
8	Receiver Tank	-	435247-01	1	1	-		
			437596-01			1	1	1
9	Drier	-	427061-02	1	1	1	1	1
10	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1	1	1
11	Evaporator	-	104168G01	1	1	1	1	1
12	Hot Gas Valve	ABS-25-1-HD-2	3U0033-01	1	1	1	1	x 2
13	Pressure Switch	ACB-2UB03	433441-03	1	1	1	-	
		ACB-2UB04	433441-05				1	1
14	Pressure Switch Bracket	G. S	434578-01	1	1	1	1	1
15	Access Valve	TCJ-2F15-HD	417366-01	1	1	1	1	1
16	Copper Tube - High Side	Copper	322120G01	1	1	1	1	1
17	Copper Tube (D) - High Side	Copper	322790G01	1	1	-		
			324837G01			1	1	1
18	Copper Tube (C) - High Side	Copper	435246-01	1	1	-		
			438004-01			1	1	1
19	Heat Exchanger	Copper	212213G01	1	1	1	1	-
			214868G01					1
20	Copper Tube - Low Side	Copper	322121G01	1	1	1	1	1
21	Expansion Valve Cover (A)	PE Foam	321425-01	1	1	1	1	1
22	Expansion Valve Cover (B)	PE Foam	321425-02	1	1	1	1	1
23	Thermistor	-	429006-03	1	1	1	1	1
24	Holder - Thermistor	Copper	427430-01	1	1	1	1	1

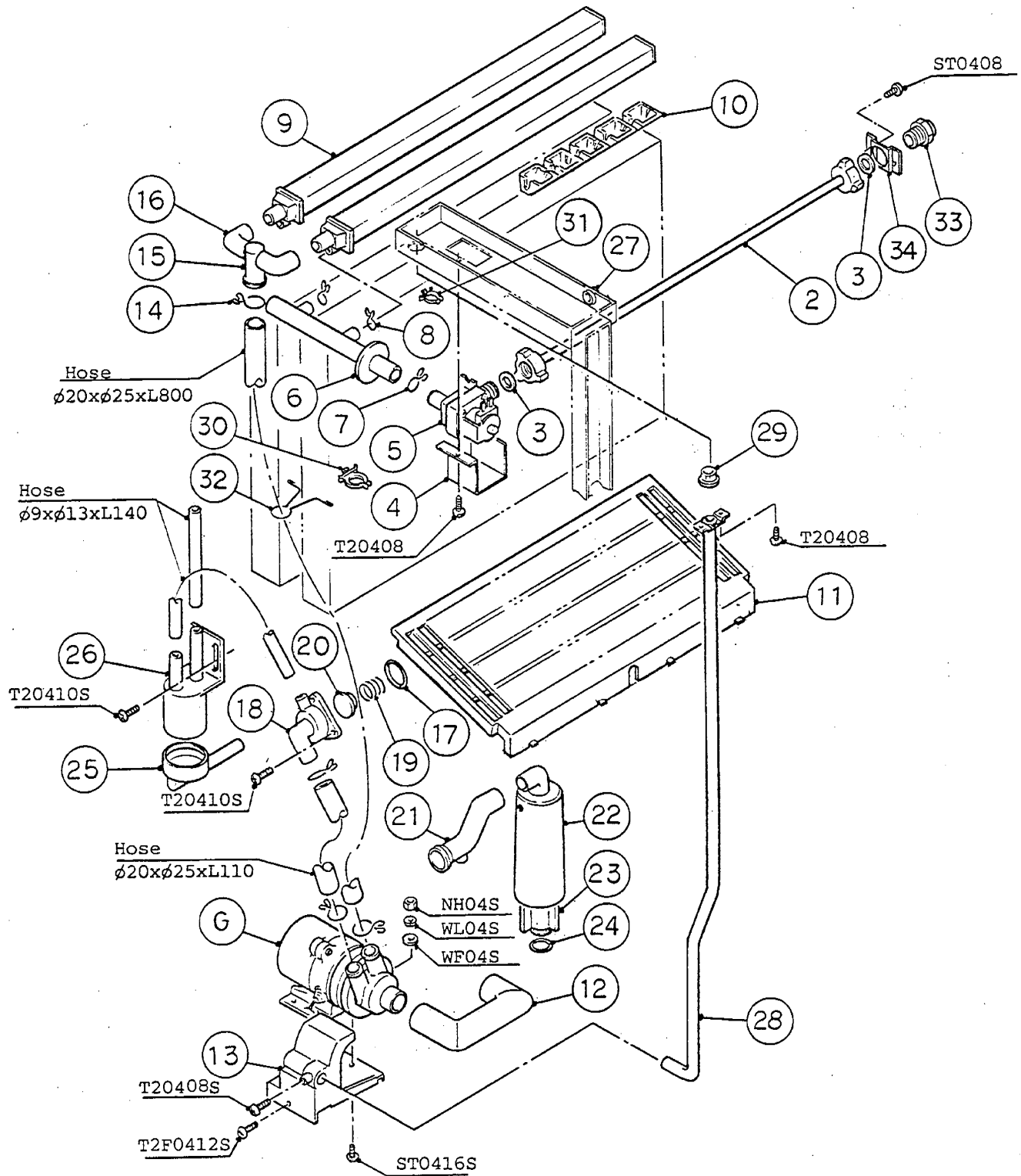
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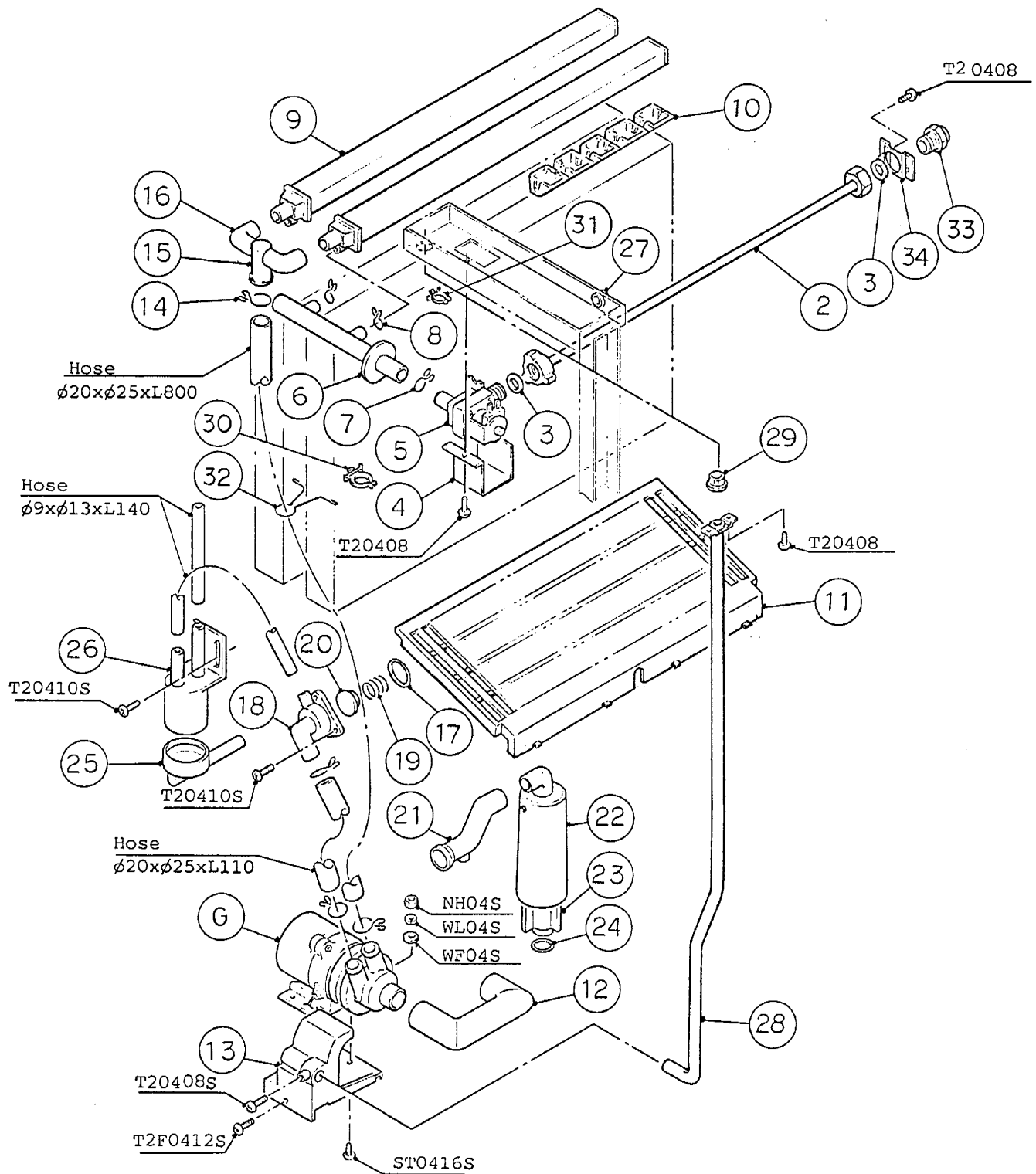
MODEL		TITLE						
KM-630MRB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
1	Rear Panel	G. S	211805G06	1	1	1		
2	Frame	G. S	321515G05	1	1	1		
3	Compressor	REK3-0125-PFV	434209-01	1	1	1		
4	Coupling	-	434136G01	1	1	1		
5	Coupling	-	433751G01	1	1	1		
6	Tube Holder - L	G. S	438245-01	1	1	1		
7	Tube Holder - S	G. S	438246-01	1	1	1		
8	Receiver Tank	-	437596-01	1	1	1		
9	Drier	-	427061-02	1	1	1		
10	Exp. Valve	HFE-10RHD-1	433534-01	1	1	1		
11	Evaporator	-	104168G01	1	1	1		
12	-	-	-	-				
13	Pressure Switch	ACB-2UB04	433441-05	1	1	1		
14	Pressure Switch Bracket	G. S	434578-01	1	1	1		
15	Access Valve	TCJ-2F15-HD	417366-01	1	1	1		
16	Copper Tube - High Side	Copper	322120G01	1	1	1		
17	Copper Tube (D) - High Side	Copper	324837G01	1	1	1		
18	Copper Tube (C) - High Side	Copper	438004-01	1	1	1		
19	Heat Exchanger	Copper	214868G01	1	1	1		
20	Copper Tube - Low Side	Copper	322121G01	1	1	1		
21	Expansion Valve Cover (A)	PE Foam	321425-01	1	1	1		
22	Expansion Valve Cover (B)	PE Foam	321425-02	1	1	1		
23	Thermistor	-	429006-03	1	1	1		
24	Holder - Thermistor	Copper	427430-01	1	1	1		

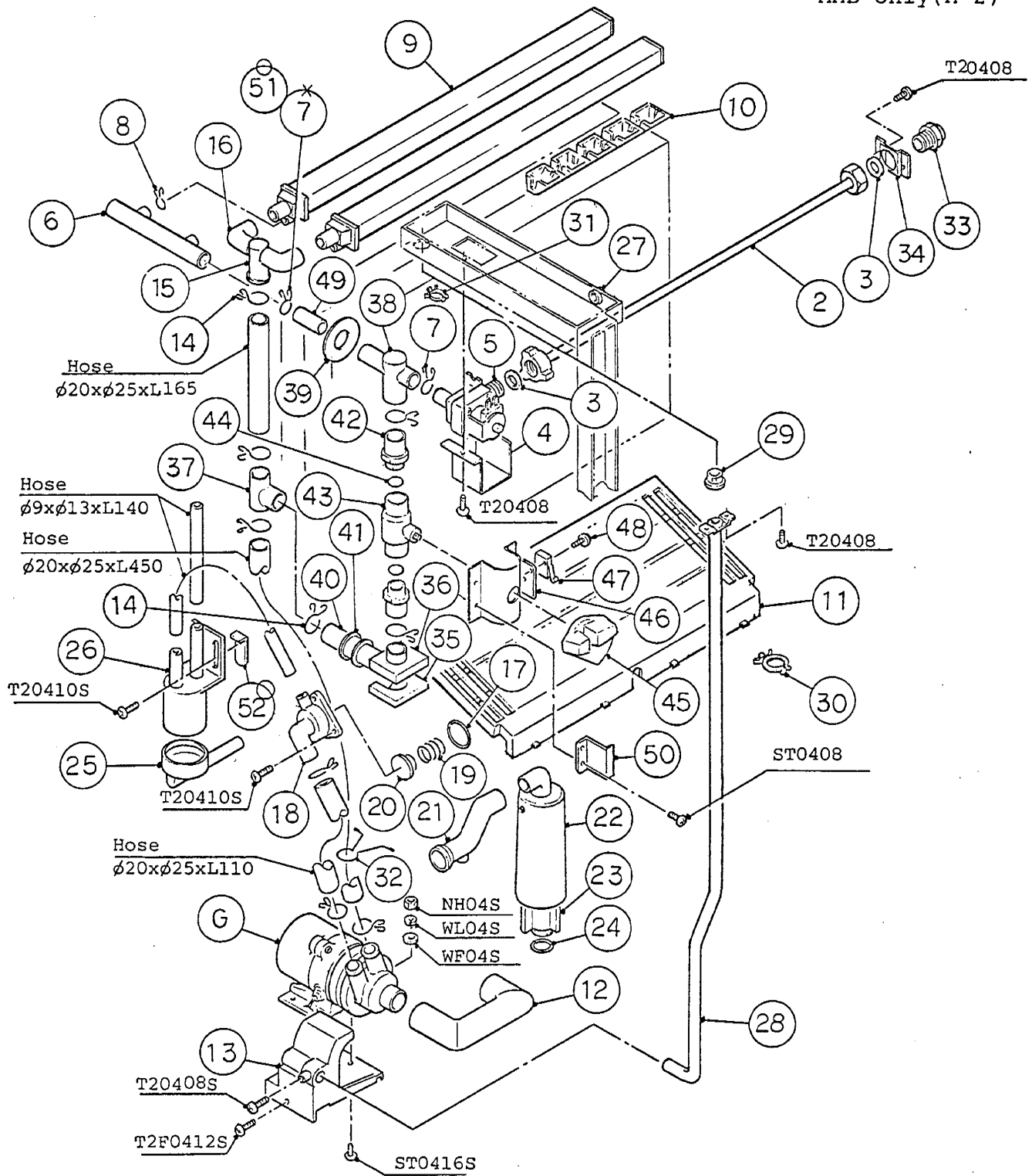
MODEL		TITLE						
KM-630MRB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
25	Insulation - Thermistor	PE Foam	427441-01	1	1	1	1	1
26	Strap - Thermistor	S.S	427431-01	x 1				
			4A0035-01	o 1	1	1	1	1
27	Crankcase Heater	018-0038-00	434186-01	1	1	1	1	1
28	Copper Tube - Access Valve	Copper	434176-01	1	1	1	1	1
29	Copper Tube (B) - Hot Gas	Copper	434201-01	1	1	1	1	1
30	Strainer	-	430365-02	1	1	1	1	1
31	Copper Tube (C) - Hot Gas	Copper	434202-01	1	1	1	1	1
32	Hex. Head Bolt	M8x45	432805-01	4	4	-		
	Bolt	-	437889-01			4	4	4
33	Flat Washer	102-0002-07	434402-01	4	4	-		
34	Spacer	027-0072-02	434404-01	4	4	4	4	4
35	Grommet	027-0073-00	434403-01	4	4	4	4	4
36	Rubber Tube (A)	EPDM	321424-01	1	1	1	1	1
37	Insulation	PE Foam	433695-01	1	1	1	1	1
38	Clamp	D11-S	435254-04	2	2	2	2	2
39	Copper Tube (E) - High Side	Copper	325140-01					1
40	Valve Body	25	440352-01					o 2
41	Coil Valve	ABS-25-1-HD-2	440353-01					o 2
42	Bolt	-	440353F01					o 2

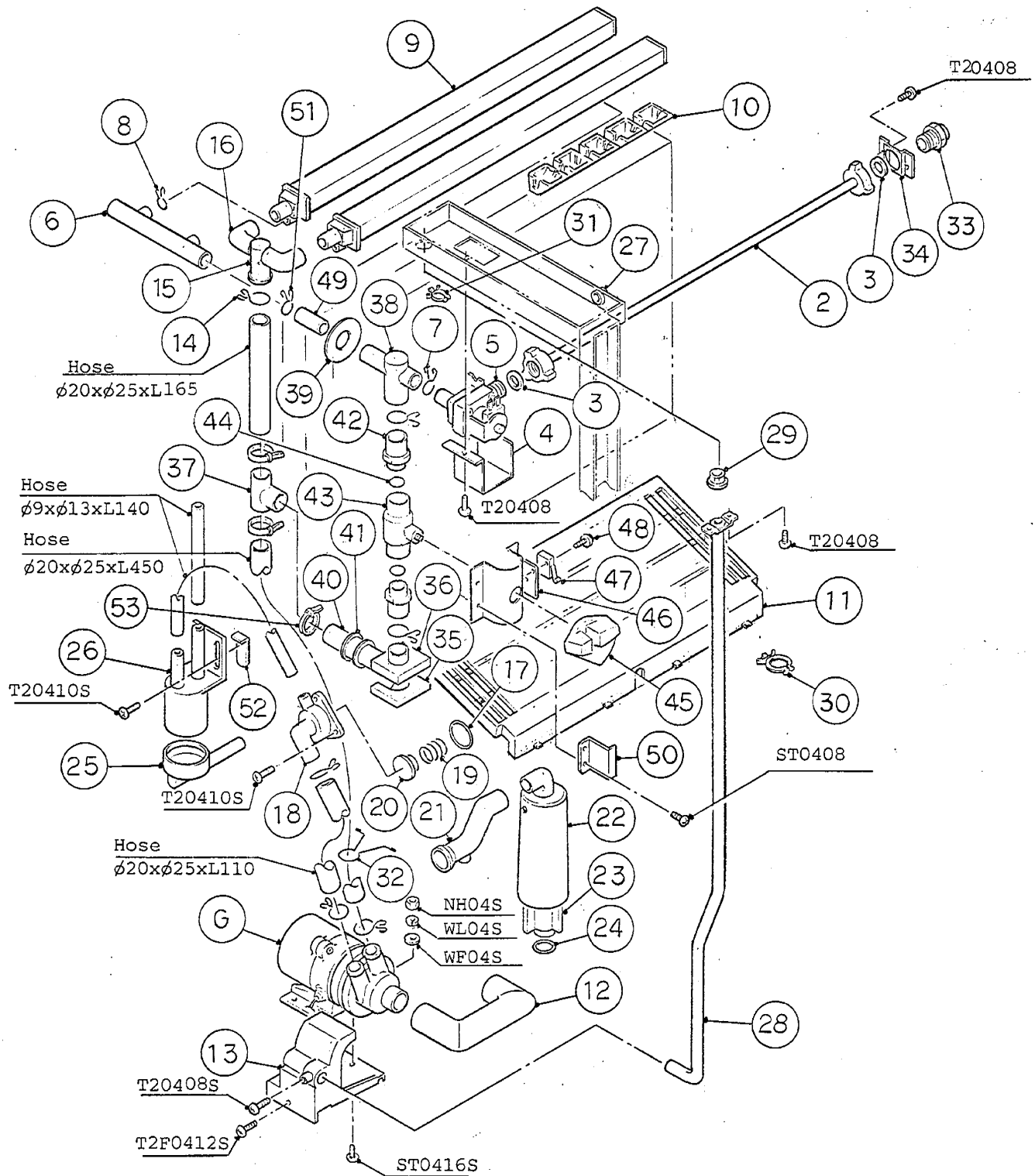
MODEL		TITLE						
KM-630MRB		B. REFRIGERATION CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
25	Insulation - Thermistor	PE Foam	427441-01	1	1	1		
26	Strap - Thermistor	S.S	4A0035-01	1	1	x 1		
27	Crankcase Heater	018-0038-00	434186-01	1	1	1		
28	Copper Tube - Access Valve	Copper	434176-01	1	1	1		
29	Copper Tube (B) - Hot Gas	Copper	434201-01	1	1	1		
30	Strainer	-	430365-02	x 1				
			441569-02	o 1	1	1		
31	Copper Tube (C) - Hot Gas	Copper	434202-01	1	1	1		
32	Bolt	-	437889-01	4	4	4		
33	-	-	-	-				
34	Spacer	027-0072-02	434404-01	4	4	4		
35	Grommet	027-0073-00	434403-01	4	4	4		
36	Rubber Tube (A)	EPDM	321424-01	1	1	1		
37	Insulation	PE Foam	433695-01	1	1	1		
38	Clamp	D11-S	435254-04	2	2	x 2		
39	Copper Tube (E) - High Side	Copper	325140-01	1	1	1		
40	Valve Body	25	440352-01	2	2	2		
41	Coil Valve	ABS-25-1-HD-2	440353-01	2	2	2		
42	Bolt	-	440353F01	2	2	2		
43	Holder / Exp. Valve - 3/8		3A0107-01			o 1		
44	Clamp		443461-02			o 1		
45	Cable Tie	CV-200	7920-0010			o 3		











MODEL		TITLE						
KM-630 ALL		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
F	FITTING (P) ASSY	(S-0351)	311425A01	1	-			
G	PUMP MOTOR ASSY	(S-0613)	321444A01	1	1	1	1	1
1	Fitting Nut	AC	426910-02	1	-			
2	Water Supply Pipe	S. S	433519G01	1	-			
			436670G01		1	1	1	1
3	Rubber Gasket	NBR	413854-01	1	2	2	2	2
4	Water Valve Bracket	G. S	321443-01	1	1	1	1	1
5	Water Valve	J248-032	3U0111-02	1	1	1	1	1
6	Distributor Hose	EPDM	432819-01	1	1	1	1	-
			439374-01					1
7	Hose Clamp	S. S, 18mm	427443-05	1	1	1	1	2
8	Hose Clamp	S. S, 13.5mm	427443-07	2	2	2	2	2
9	Spray Tube	ABS	433520G01	2	2	2	2	2
10	Spray Guide (A)	PE	208586-01	6	6	6	6	6
11	Cube Guide	ABS	212088-01	1	1	1	1	1
12	Suction Hose	EPDM	433466-01	1	1	1	1	1
13	Pump Motor Bracket	ABS	211408-01	1	1	1	1	1
14	Hose Clamp	S. S, 25mm	427443-03	4	4	4	4	9
15	Distributor	ABS	432820-01	1	1	1	1	1
16	Elbow	EPDM	433467-01	2	2	2	2	2
17	"O" Ring	1AG35	7611-G035	1	1	1	1	1
18	Valve Housing - Drain	ABS	321001-01	1	1	1	1	1
19	Spring	S. S	322111-01	1	1	1	1	1
20	Valve Sheet	EPDM	433705-01	1	1	1	1	1
21	Drain Hose	EPDM	433468-01	1	1	1	1	1
22	Overflow Cap	PE	321002-01	1	1	1	1	1
23	Overflow Pipe	ABS	430722-01	1	1	1	1	1
24	"O" Ring	1AP32	7611-P032	1	1	1	1	1
25	Connector - Float Switch	EPDM	426799-01	1	1	1	1	1
26	Float Switch	FS-0893B	433535-01	1	1	1	1	1
27	Bushing	OCB-500	428394-02	1	1	1	1	1
28	Conduit	Copper	433706G02	1	1	1	1	1
29	Bushing	SB-625-8	420470-01	1	1	1	1	1
30	Clamp	No. 248	427902-04	3	3	3	3	3

E

MODEL		TITLE						
KM-630MAB		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
F	-	-	-	-				
G	PUMP MOTOR ASSY	(S-0613)	321444A01	1	1	1	1	
1	-	-	-	-				
2	Water Supply Pipe	S. S	436670G01	1	1	1	x 1	
			4A0156G01				o 1	
3	Rubber Gasket	NBR	413854-01	2	2	2	2	
4	Water Valve Bracket	G. S	321443-01	1	1	1	1	
5	Water Valve	J248-032	3U0111-02	1	1	1	1	
6	Distributor Hose	EPDM	439374-01	1	1	1	1	
7	Hose Clamp	S. S, 18mm	427443-05	x 2				
				o 1	1	1	1	
8	Hose Clamp	S. S, 13.5mm	427443-07	2	2	2	2	
9	Spray Tube	ABS	433520G01	2	2	2	2	
10	Spray Guide (A)	PE	208586-01	6	6	6	6	
11	Cube Guide	ABS	212088-01	1	1	1	1	
12	Suction Hose	EPDM	433466-01	1	1	1	1	
13	Pump Motor Bracket	ABS	211408-01	1	1	1	1	
14	Hose Clamp	S. S, 25mm	427443-03	9	9	9	9	
15	Distributor	ABS	432820-01	1	1	1	1	
16	Elbow	EPDM	433467-01	2	2	2	2	
17	"O" Ring	1AG35	7611-G035	1	1	1	1	
18	Valve Housing - Drain	ABS	321001-01	1	1	1	1	
19	Spring	S. S	322111-01	1	1	1	1	
20	Valve Sheet	EPDM	433705-01	1	1	1	1	
21	Drain Hose	EPDM	433468-01	1	1	1	1	
22	Overflow Cap	PE	321002-01	1	1	1	1	
23	Overflow Pipe	ABS	430722-01	1	1	1	1	
24	"O" Ring	1AP32	7611-P032	1	1	1	1	
25	Connector - Float Switch	EPDM	426799-01	1	1	1	1	
26	Float Switch	FS-0893B	433535-01	1	1	1	1	
27	Bushing	OCB-500	428394-02	1	1	1	1	
28	Conduit	Copper	433706G02	1	1	1	1	
29	Bushing	SB-625-8	420470-01	1	1	1	1	
30	Clamp	No. 248	427902-04	3	3	3	3	

E

MODEL		TITLE						
KM-630MWB, MRB		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
F	-	-	-	-				
G	PUMP MOTOR ASSY	(S-0613)	321444A01	1	1	1		
1	-	-	-	-				
2	Water Supply Pipe	S. S	436670G01	1	1	x 1		
			4A0156G01			o 1		
3	Rubber Gasket	NBR	413854-01	2	2	2		
4	Water Valve Bracket	G. S	321443-01	1	1	1		
5	Water Valve	J248-032	3U0111-02	1	1	1		
6	Distributor Hose	EPDM	439374-01	1	1	1		
7	Hose Clamp	S. S, 18mm	427443-05	x 2				
				o 1	1	1		
8	Hose Clamp	S. S, 13.5mm	427443-07	2	2	2		
9	Spray Tube	ABS	433520G01	2	2	2		
10	Spray Guide (A)	PE	208586-01	6	6	6		
11	Cube Guide	ABS	212088-01	1	1	1		
12	Suction Hose	EPDM	433466-01	1	1	1		
13	Pump Motor Bracket	ABS	211408-01	1	1	1		
14	Hose Clamp	S. S, 25mm	427443-03	9	9	9		
15	Distributor	ABS	432820-01	1	1	1		
16	Elbow	EPDM	433467-01	2	2	2		
17	"O" Ring	1AG35	7611-G035	1	1	1		
18	Valve Housing - Drain	ABS	321001-01	1	1	1		
19	Spring	S. S	322111-01	1	1	1		
20	Valve Sheet	EPDM	433705-01	1	1	1		
21	Drain Hose	EPDM	433468-01	1	1	1		
22	Overflow Cap	PE	321002-01	1	1	1.		
23	Overflow Pipe	ABS	430722-01	1	1	1		
24	"O" Ring	1AP32	7611-P032	1	1	1		
25	Connector - Float Switch	EPDM	426799-01	1	1	1		
26	Float Switch	FS-0893B	433535-01	1	1	1		
27	Bushing	OCB-500	428394-02	1	1	1		
28	Conduit	Copper	433706G02	1	1	1		
29	Bushing	SB-625-8	420470-01	1	1	1		
30	Clamp	No. 248	427902-04	3	3	3		

E

MODEL		TITLE						
KM-630 ALL		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
31	Clamp	No. 826	427902-01	o 1	1	1	1	1
32	Hose Holder	S. S	436340-01	1	1	1	1	1
33	Fitting - Inlet	Bronze	436552-01		1	1	1	1
34	Fitting Holder - Inlet	G. S	436550-01		1	1	1	1
35	Corner Insulation (A)	PE Foam	439376-01					1
36	Corner Insulation (B)	PE Foam	439392-01					1
37	Distributor	ABS	432426-01					1
38	Tee	EPDM	439197-01					1
39	Flange	EPDM	439267-01					1
40	Hose (B)	EPDM	436599-01					1
41	Rubber Ring	TSE2571-5U	439236-01					1
42	Male Adaptor	ABS	325826-01					2
43	Ball Valve	PVC	439293-01					1
44	"O" Ring	1AP20	7611-P020					2
45	Handle	JH1352	215383-01					1
46	Valve Holder	G. S	325825-01					1
47	Micro Switch	AH-8064	436386-01					1
48	Tapping Screw	3x14	431415-02					2
49	Joint Pipe	ABS	439329-01					1
50	Handle Bracket	G. S	439929-01					1

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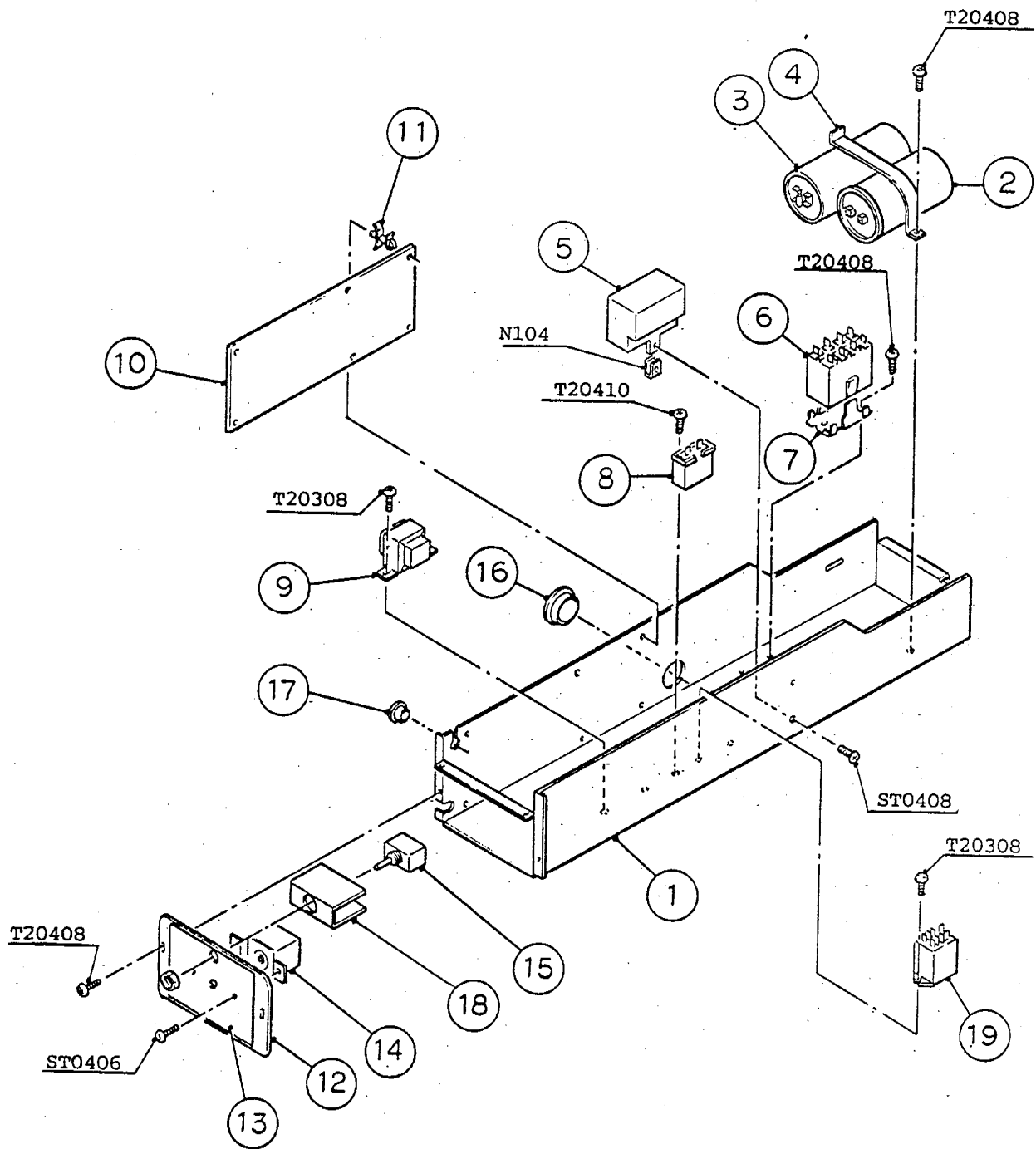
MODEL		TITLE						
KM-630MAB		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
31	Clamp	No. 826	427902-01	1	1	1	1	
32	Hose Holder	S. S	436340-01	1	1	1	1	
33	Fitting - Inlet	Bronze	436552-01	1	1	1	1	
34	Fitting Holder - Inlet	G. S	436550-01	1	1	1	1	
35	Corner Insulation (A)	PE Foam	439376-01	1	1	1	1	
36	Corner Insulation (B)	PE Foam	439392-01	1	1	1	1	
37	Distributor	ABS	432426-01	1	1	1	1	
38	Tee	EPDM	439197-01	1	1	1	1	
39	Flange	EPDM	439267-01	1	1	1	1	
40	Hose (B)	EPDM	436599-01	1	1	1	1	
41	Rubber Ring	TSE2571-5U	439236-01	1	1	1	1	
42	Male Adaptor	ABS, (442137A01)	325826-01	2	2	2	2	
43	Ball Valve	PVC, (442137A01)	439293-01	1	1	1	1	
44	"O" Ring	1AP20	7611-P020	2	x 2			
		1AP18, (442137A01)	7611-P018		o 2	2	2	
45	Handle	JH1352	215383-01	1	1	1	1	
46	Valve Holder	G. S	325825-01	1	1	1	1	
47	Micro Switch	AH-8064	436386-01	1	1	1	1	
48	Tapping Screw	3x14	431415-02	2	2	2	2	
49	Joint Pipe	ABS	439329-01	1	1	1	1	
50	Handle Bracket	G. S	439929-01	1	1	1	1	
51	Hose Clamp	20mm	427443-06	1	1	1	1	
52	Float Switch Stop		4A0137-01				o 1	
53	Cable Tie	CV-200	7920-0010				o 3	

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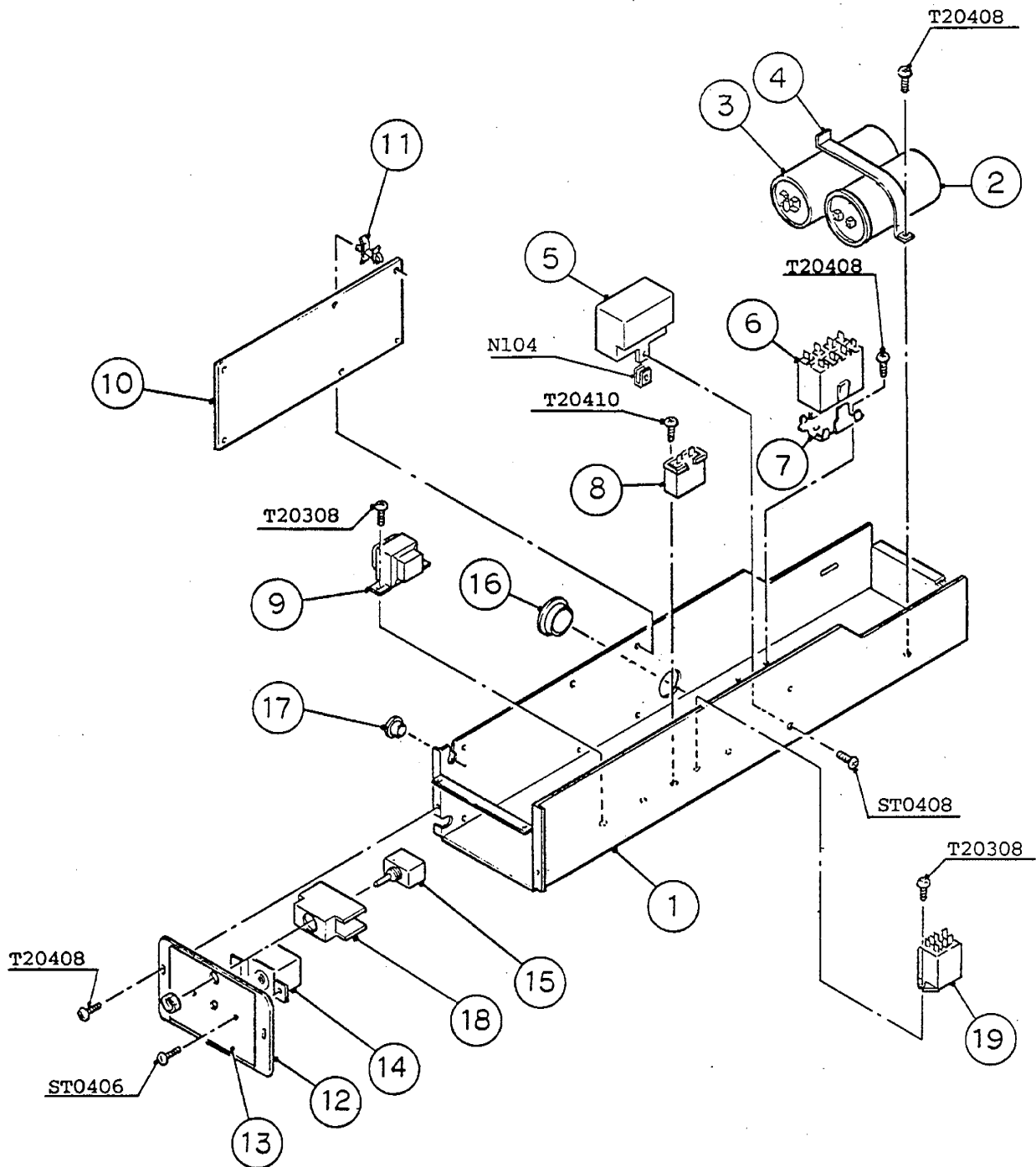
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MODEL		TITLE						
KM-630MWB, MRB		C. WATER CIRCUIT						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
31	Clamp	No. 826	427902-01	1	1	1		
32	Hose Holder	S. S	436340-01	1	1	1		
33	Fitting - Inlet	Bronze	436552-01	1	1	1		
34	Fitting Holder - Inlet	G. S	436550-01	1	1	1		
35	Corner Insulation (A)	PE Foam	439376-01	1	1	1		
36	Corner Insulation (B)	PE Foam	439392-01	1	1	1		
37	Distributor	ABS	432426-01	1	1	1		
38	Tee	EPDM	439197-01	1	1	1		
39	Flange	EPDM	439267-01	1	1	1		
40	Hose (B)	EPDM	436599-01	1	1	1		
41	Rubber Ring	TSE2571-5U	439236-01	1	1	1		
42	Male Adaptor	ABS, (442137A01)	325826-01	2	2	2		
43	Ball Valve	PVC, (442137A01)	439293-01	1	1	1		
44	"O" Ring	1AP20	7611-P020	x 2				
		1AP18, (442137A01)	7611-P018	o 2	2	2		
45	Handle	JH1352	215383-01	1	1	1		
46	Valve Holder	G. S	325825-01	1	1	1		
47	Micro Switch	AH-8064	436386-01	1	1	1		
48	Tapping Screw	3x14	431415-02	2	2	2		
49	Joint Pipe	ABS	439329-01	1	1	1		
50	Handle Bracket	G. S	439929-01	1	1	1		
51	Hose Clamp	20mm	427443-06	1	1	1		
52	Float Switch Stop		4A0137-01			o 1		
53	Cable Tie	CV-200	7920-0010			o 3		

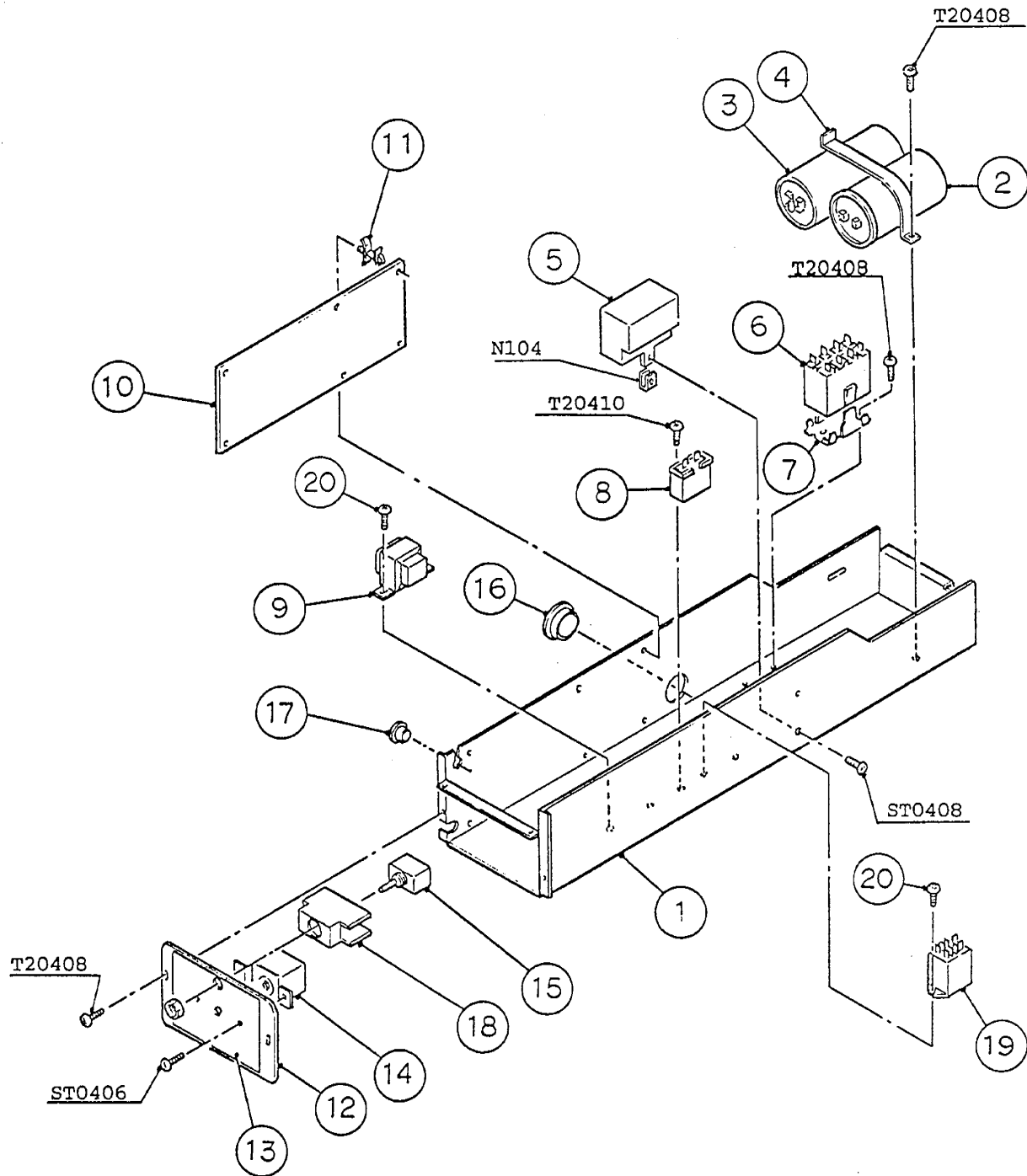
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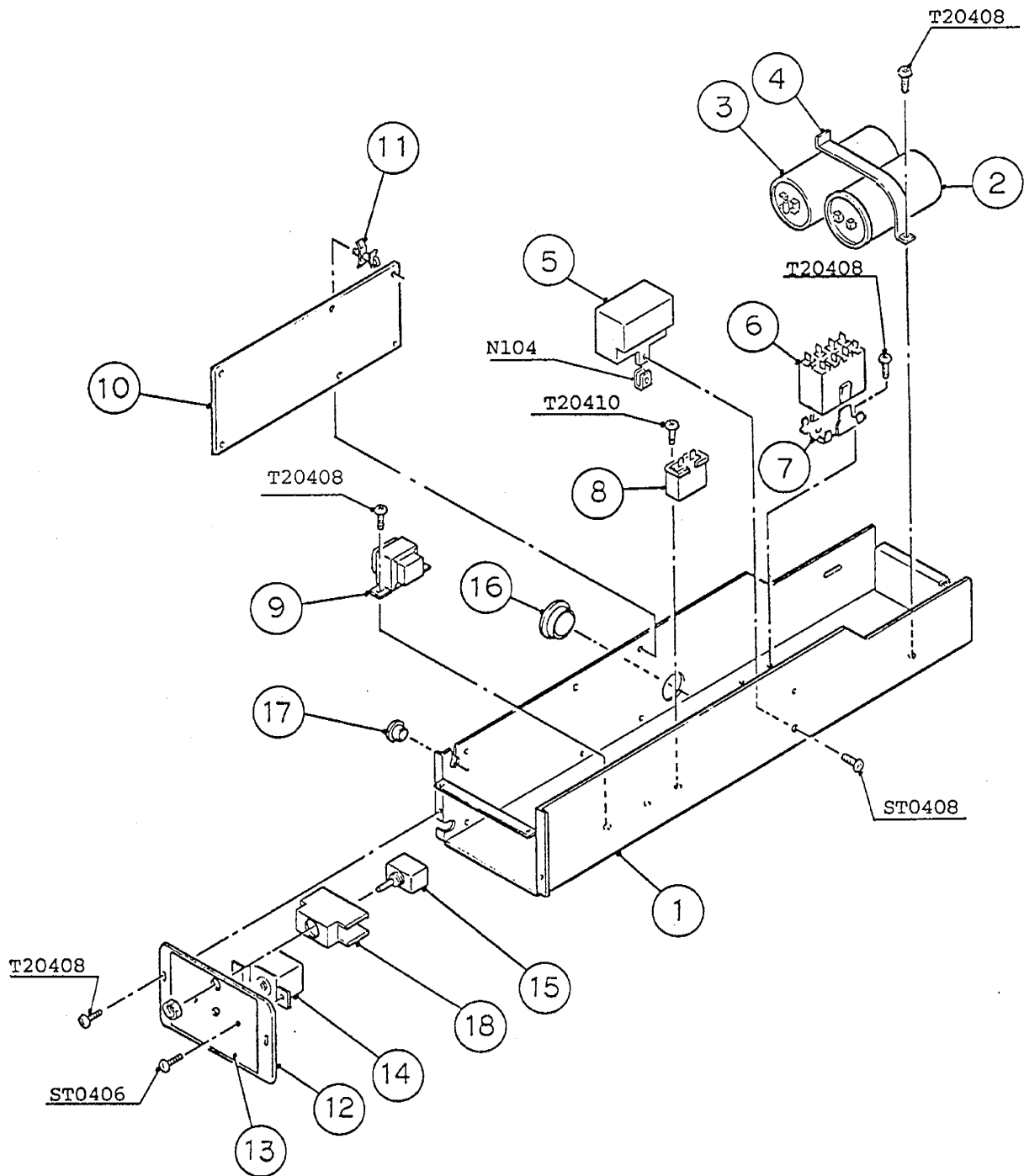
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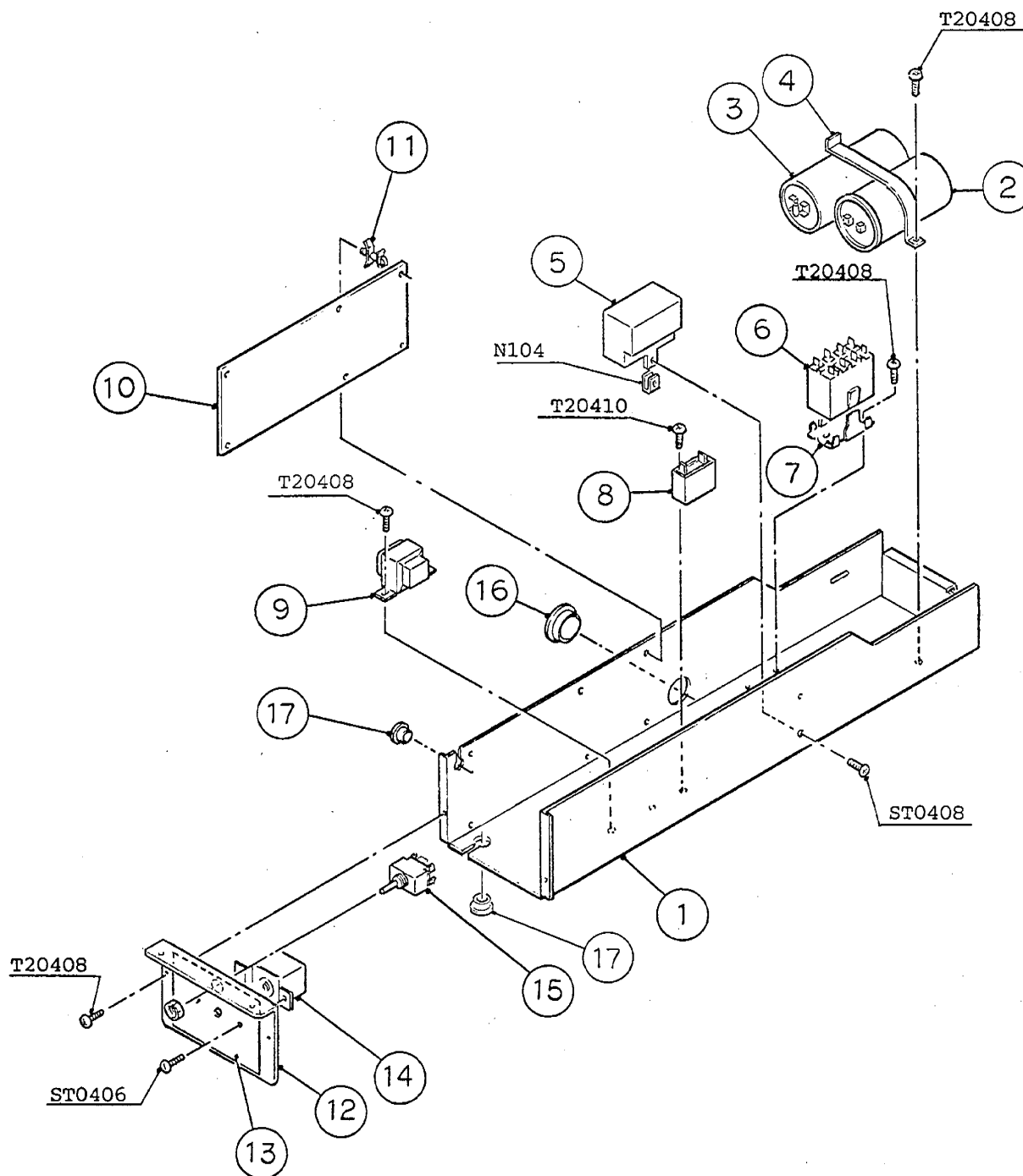
N1 - SPEED NUT



N1 - SPEED NUT



N1 - SPEED NUT



N1 - SPEED NUT

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MODEL		TITLE						
KM-630 ALL		D. CONT. BOX ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Cont. Box	G. S	212382G01	1	1	1	1	1
2	Run Capacitor	014-0037-09	434170-01	1	1	1	1	1
3	Start Capacitor	014-0008-78	434171-02	1	1	1	1	1
4	Strap	G. S	434580-03	1	1	1	1	1
5	Starter	040-0001-38	434172-01	1	1	1	1	1
6	Magnetic Contactor	VC20	428393-01	1	1	1	1	1
7	Bracket	-	428393F01	1	1	1	1	1
8	Capacitor	230V, 5.5 μ F	428641-02	1	1	1	1	1
9	Transformer	H2HA016H01	3U0113-01	1	1	1	1	1
10	Controller Board	H2AA087	2U0103-01	1	1	1	x 1	
		H2AA087C02	2U0103-02				o 1	1
11	Board Support	KGLS-6S	414929-01	6	6	6	6	6
12	Switch Bracket	G. S	433717-01	1	1	1	1	1
13	Control Label	PES Film	433194-01	1	1	1	1	1
14	Thermostat	YTB-3U105	433536-01	1	1	1	1	1
15	Toggle Switch	ST210P	428638-01	1	1	1	1	1
16	Bushing	SB-1093-15	420470-03	1	1	1	1	1
17	Bushing	OCB-500	428394-02	1	1	1	1	1
18	Switch Cover	ABS	434581-01	x 1				
			436333-01	o 1	1	1	1	1
19	Relay	LY1F-HSD	418271-05	1	1	1	1	1
20	Tapping Screw	3x8	431415-01		4	4	4	4

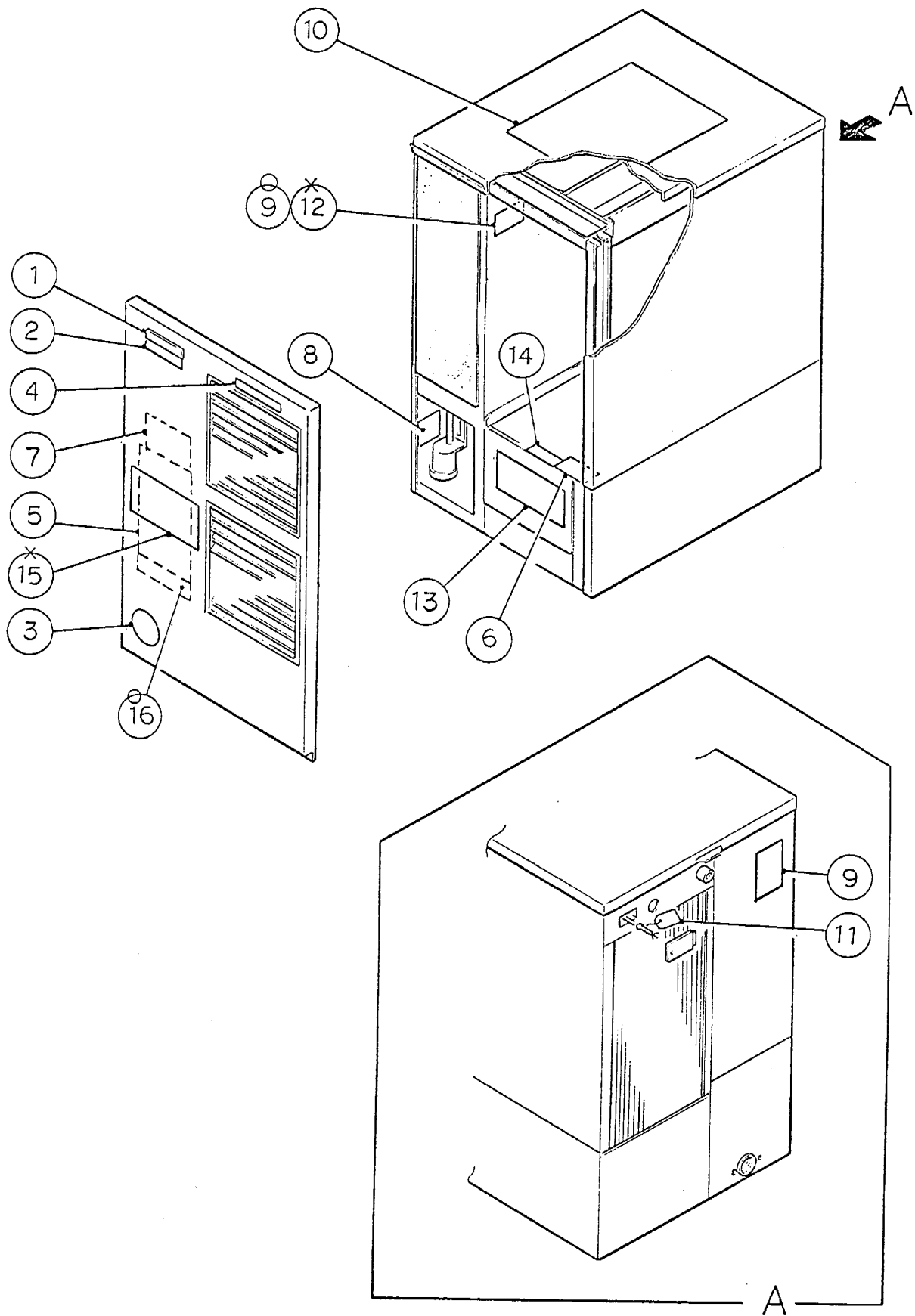
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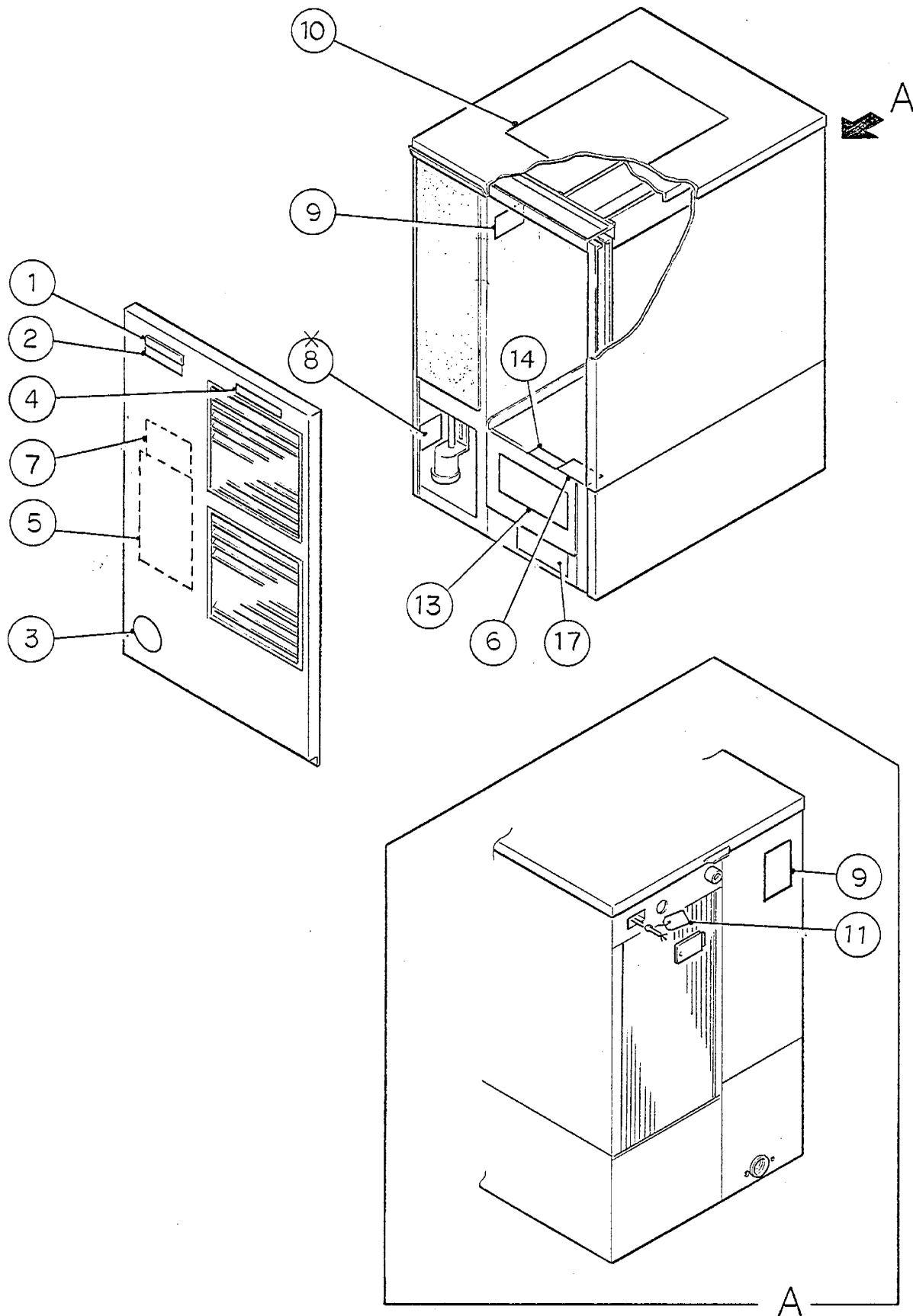
MODEL		TITLE						
KM-630MAB		D. CONT. BOX ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
1	Cont. Box	G. S	212382G01	1	1	1	-	
			212382G03				x 1	
			212382G04				o 1	
2	Run Capacitor	014-0037-09	434170-01	1	1	1	-	
		RS37B0025UNHG02	439943-02				1	
3	Start Capacitor	014-0008-78	434171-02	1	1	1	-	
		3535B5A0108A250R8	3A0076-02				1	
4	Strap	G. S	434580-03	1	1	1	-	
			434580-07				x 1	
			434580-02				o 1	
5	Starter	040-0001-38	434172-01	1	1	1	1	
6	Magnetic Contactor	VC20	428393-01	1	1	1	1	
7	Bracket	-	428393F01	1	1	1	1	
8	Capacitor	230V, 5.5 μ F	428641-02	1	1	1	x 1	
		250VAC, 5.5MFD	443192-03				o 1	
9	Transformer	H2HA016H01	3U0113-01	x 1				
		H2HA016H01A	3U0139-01	o 1	1	-		
		BW48-005	3U0135-01			1	1	
10	Controller Board	H2AA087C02	2U0103-02	x 1				
		H2AA087C03	2U0134-01	o 1	1	-		
		MY9KM910	2U0127-01			1	1	
11	Board Support	KGLS-6S	414929-01	6	6	6	6	
12	Switch Bracket	G. S	433717-01	1	1	1	x 1	
			3A0136-01				o 1	
13	Control Label	PES Film	433194-01	1	1	1	1	
14	Thermostat	YTB-3U105	433536-01	1	1	1	1	
15	Toggle Switch	ST210P	428638-01	1	1	1	x 1	
		7563K6	443119-01				o 1	
16	Bushing	SB-1093-15	420470-03	1	1	1	1	
17	Bushing	OCB-500	428394-02	1	1	1	x 1	
							o 2	
18	Switch Cover	ABS	436333-01	1	1	1	x 1	
19	Relay	LY1F-HSD	418271-05	1	1	-		
20	Tapping Screw	3x8	431415-01	4	4	-		

HA

MODEL		TITLE						
KM-630MWB, MRB		D. CONT. BOX ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
1	Cont. Box	G. S	212382G01	1	1	-		
			212382G03			x 1		
			212382G04			o 1		
2	Run Capacitor	014-0037-09	434170-01	1	1	-		
		RS37B0025UNHG02	439943-02			1		
3	Start Capacitor	014-0008-78	434171-02	1	1	-		
		3535B5A0108A250R8	3A0076-02			1		
4	Strap	G. S	434580-03	1	1	-		
			434580-07			x 1		
			434580-02			o 1		
5	Starter	040-0001-38	434172-01	1	1	1		
6	Magnetic Contactor	VC20	428393-01	1	1	1		
7	Bracket	-	428393F01	1	1	1		
8	Capacitor	230V, 5.5 μ F	428641-02	1	1	x 1		
		250VAC, 5.5MFD	443192-03			o 1		
9	Transformer	H2HA016H01	3U0113-01	x 1				
		H2HA016H01A	3U0139-01	o 1	-			
		BW48-005	3U0135-01		1	1		
10	Controller Board	H2AA087C02	2U0103-02	x 1				
		H2AA087C03	2U0134-01	o 1	-			
		MY9KM910	2U0127-01		1	1		
11	Board Support	KGLS-6S	414929-01	6	6	6		
12	Switch Bracket	G. S	433717-01	1	1	x 1		
			3A0136-01			o 1		
13	Control Label	PES Film	433194-01	1	1	1		
14	Thermostat	YTB-3U105	433536-01	1	1	1		
15	Toggle Switch	ST210P	428638-01	1	1	x 1		
		7563K6	443119-01			o 1		
16	Bushing	SB-1093-15	420470-03	1	1	1		
17	Bushing	OCB-500	428394-02	1	1	x 1		
						o 2		
18	Switch Cover	ABS	436333-01	1	1	x 1		
19	Relay	LY1F-HSD	418271-05	1	-			
20	Tapping Screw	3x8	431415-01	4	-			

E



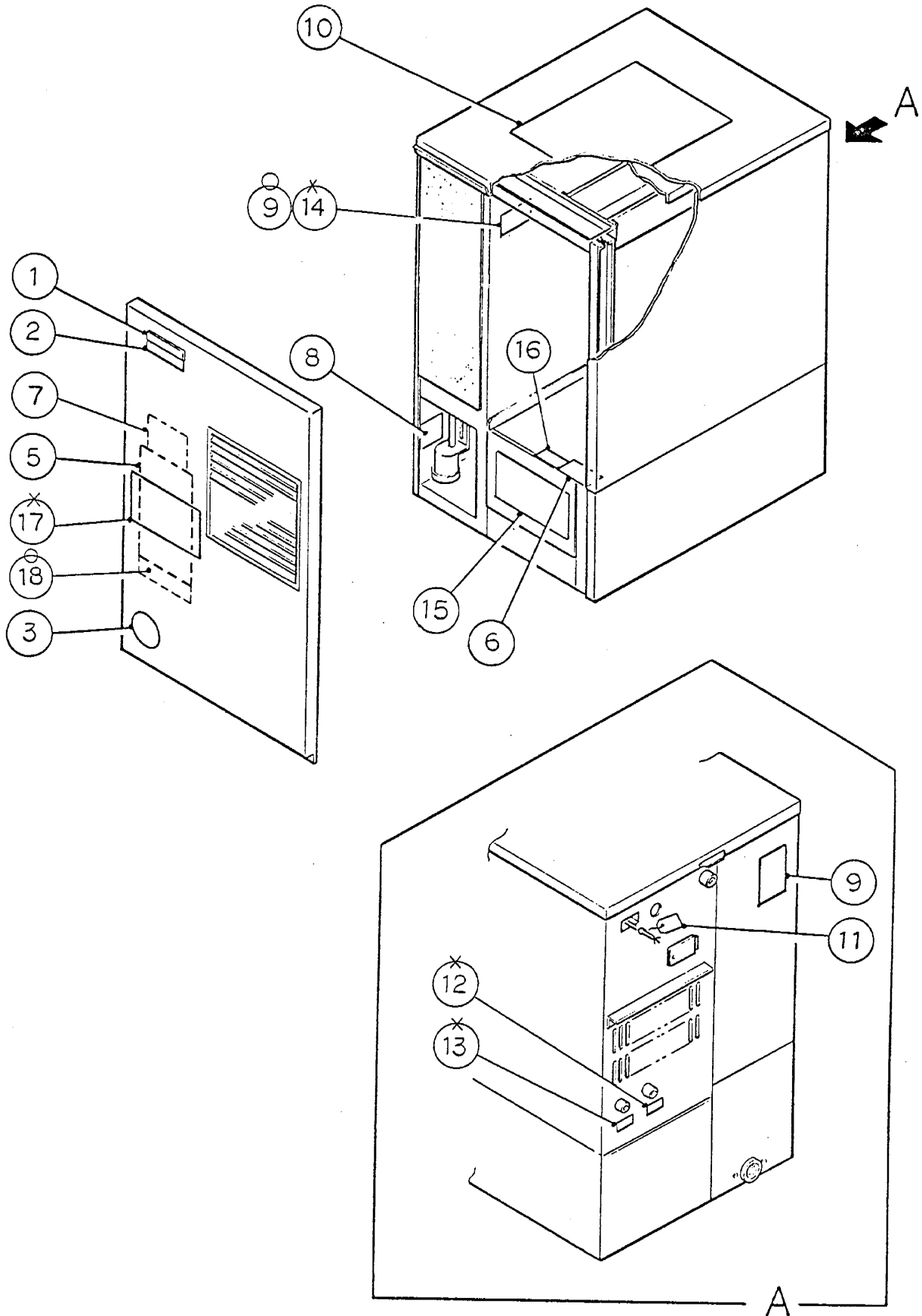


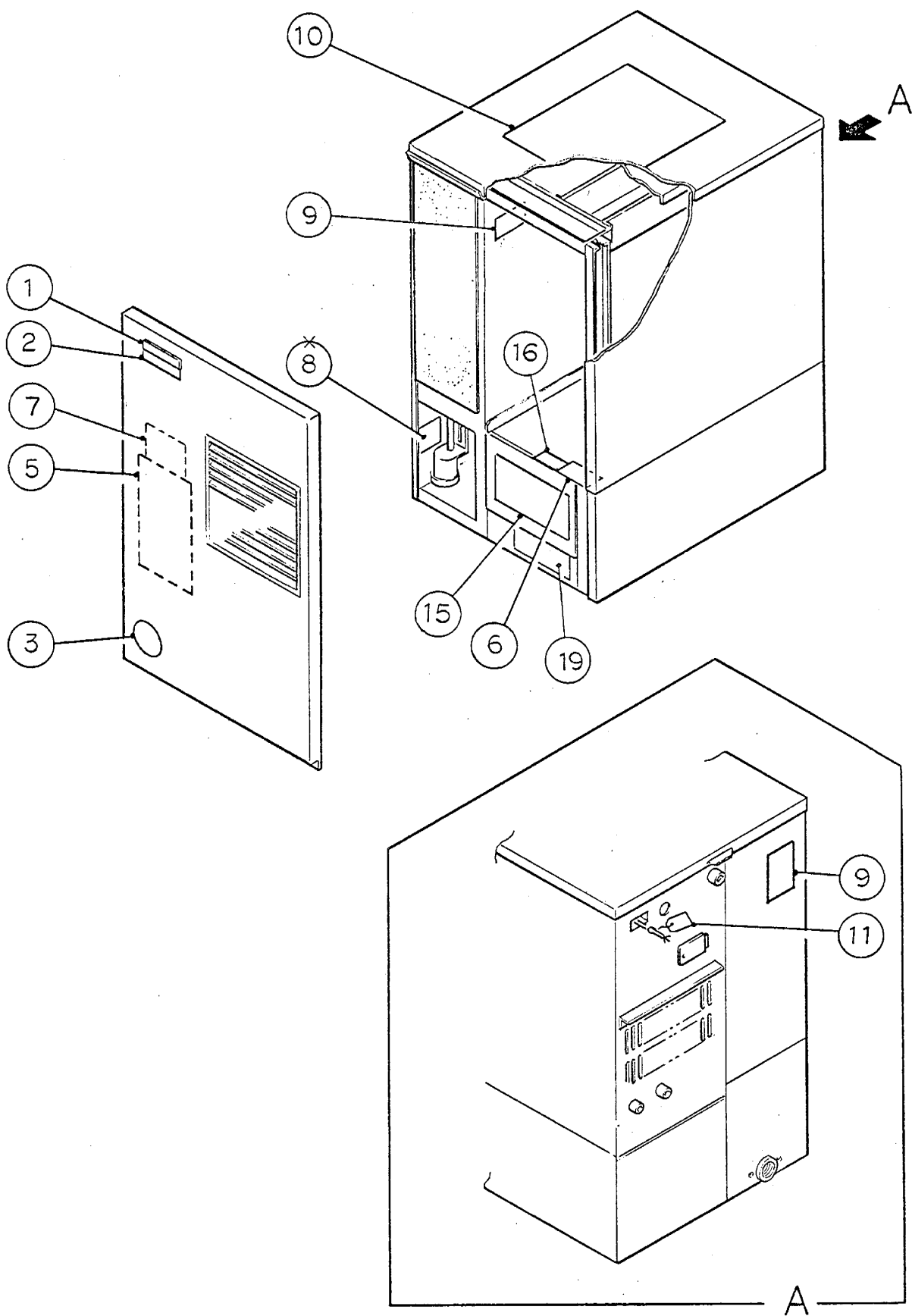
MODEL		TITLE						
KM-630MAB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1	1	1
2	Model Number Label	PETP Film	436093-01	1	1	1	-	1
			436041-04				1	
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1	1	1
4	Label - Air Filter	PETP Film	426177-01	1	1	1	1	1
5	Maintenance Label	PVC Film	321289-01	1	1	1	1	-
			326218-01					1
6	Warning Label	PVC Film	431092-01	1	1	1	1	1
7	Wiring Label	PVC Film	322800-01	1	1	1	1	-
			325453-01					1
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	1	1	1
9	Nameplate	PES Film	435188-01	1	-			
		PES Film	436405-01		1	1	x 1	
			440284-01				o 2	2
10	Instruction Sheet	Paper	212621-01	1	1	1	1	1
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1	1	1
12	Rating Label	PES Film	435255-01	1	1	1	x 1	
13	Manual Label	PVC Film	322334-01	1	1	1	1	1
14	Label - R502	PES Film	4A0026-01	1	1	1	1	1
15	Installation Label	Paper	3A0032-01	1	1	1	x 1	
16	Maintenance Label (B)	PVC Film	4A0071-01				o 1	-
17	Operation Label - Valve	PVC Film	439541-01					1

E

MODEL		TITLE						
KM-630MAB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1	1	
2	Model Number Label	PETP Film	436041-04	1	1	1	1	
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1	1	
4	Label - Air Filter	PETP Film	426177-01	1	1	1	1	
5	Maintenance Label	PVC Film	326218-01	1	1	1	1	
6	Warning Label	PVC Film	431092-01	1	1	1	1	
7	Wiring Label	PVC Film	325453-01	1	x 1			
			327184-01		o 1	-		
			328093-01			1	1	
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	1	x 1	
9	Nameplate	PES Film	436405-01	2	-			
			440284-01		2	2	2	
10	Instruction Sheet	Paper	212621-01	1	1	1	1	
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1	1	
12	-	-	-	-				
13	Manual Label	PVC Film	322334-01	1	1	1	1	
14	Label - R502	PES Film	4A0026-01	1	1	1	1	
15	-	-	-	-				
16	-	-	-	-				
17	Operation Label - Valve	PVC Film	439541-01	1	1	1	1	

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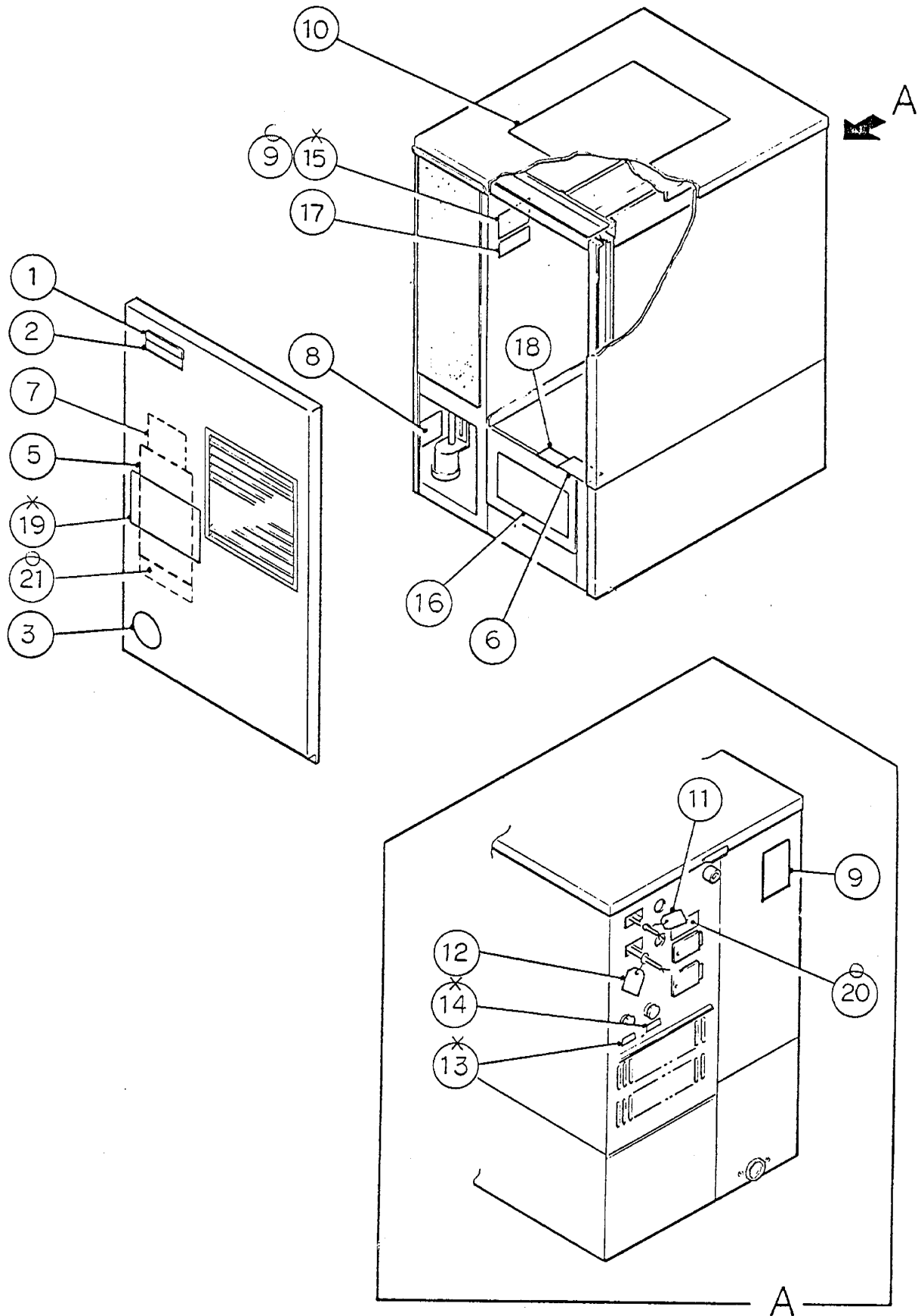
MODEL		TITLE						
KM-630MWB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1	1	1
2	Model Number Label	PETP Film	436094-01	1	1	1	-	
			436041-05				1	1
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1	1	1
4	-	-	-	-				
5	Maintenance Label	PVC Film	321289-01	1	1	1	1	-
			326218-01					1
6	Warning Label - Danger	PVC Film	425322-01	1	1	1	1	1
7	Wiring Label	PVC Film	322800-01	1	1	1	1	-
			325453-01					1
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	1	1	1
9	Nameplate	PES Film	435189-01	1				
		PES Film	436406-01		1	1	x 1	
							o 2	2
10	Instruction Sheet	Paper	212621-01	1	1	1	1	1
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1	1	1
12	Label - Inlet	PETP Film	435265-01	x 1				
13	Label - Outlet	PETP Film	435265-02	x 1				
14	Rating Label	PES Film	435256-01	1	1	1	x 1	
15	Manual Label	PVC Film	322334-01	1	1	1	1	1
16	Label - R502	PES Film	4A0026-01	1	1	1	1	1
17	Installation Label	Paper	3A0032-01	1	1	1	x 1	
18	Maintenance Label (B)	PVC Film	4A0071-01				o 1	-
19	Operation Label	PVC Film	439541-01					1

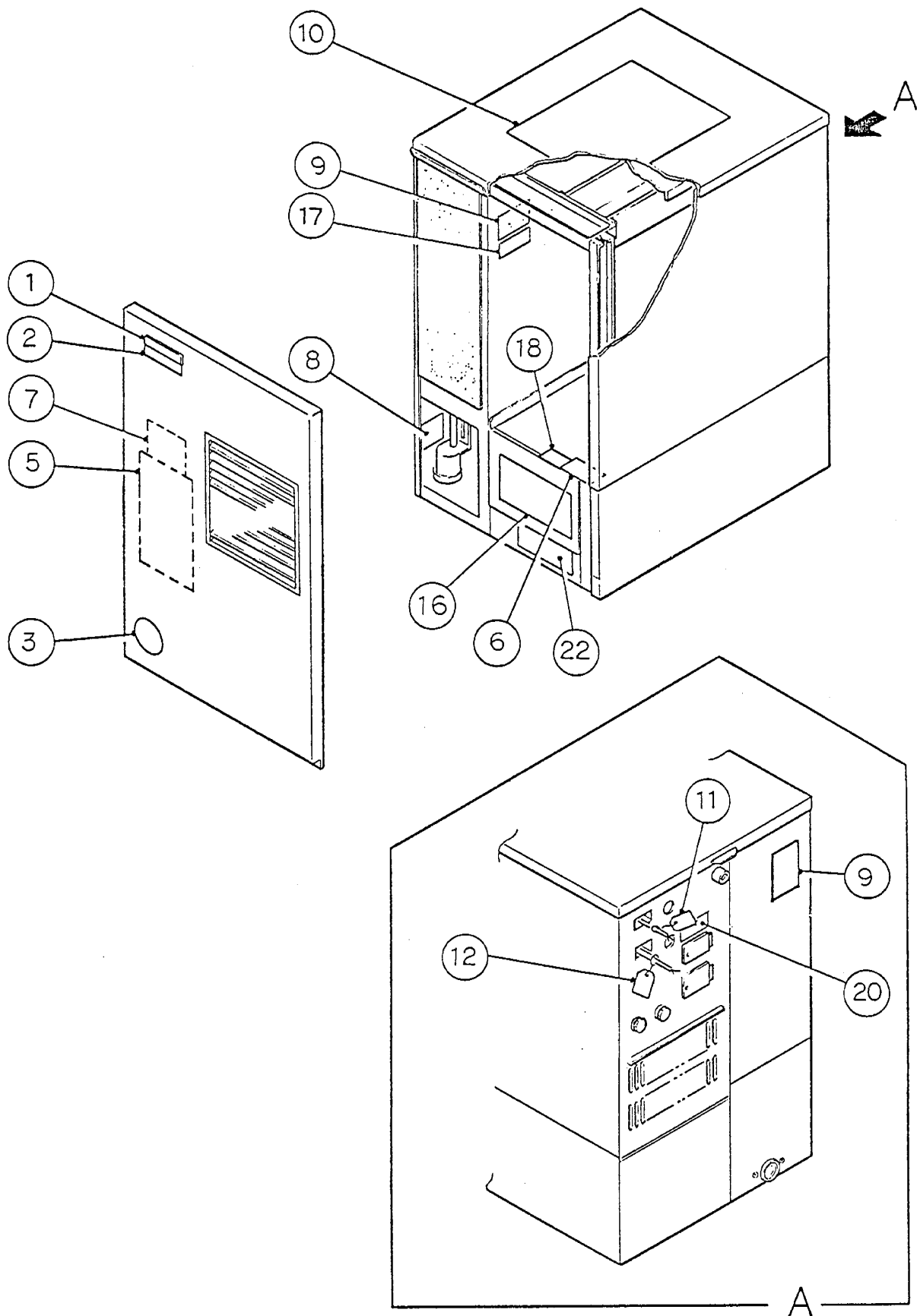
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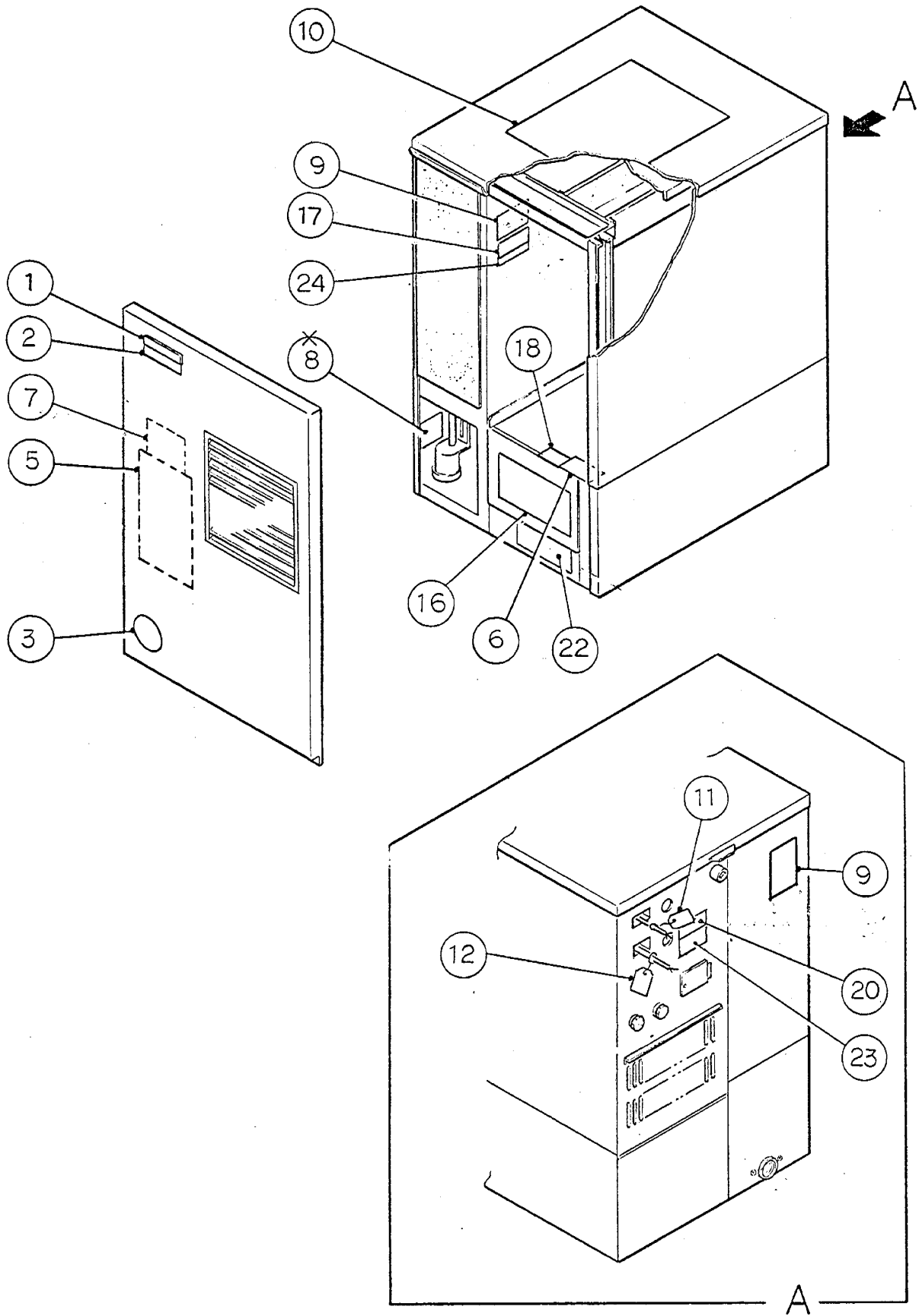
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MODEL		TITLE						
KM-630MWB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1		
2	Model Number Label	PETP Film	436041-05	1	1	1		
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1		
4	-	-	-	-				
5	Maintenance Label	PVC Film	326218-01	1	1	1		
6	Warning Label - Danger	PVC Film	425322-01	1	1	1		
7	Wiring Label	PVC Film	325453-01	-				
			327184-01	1	-			
			328093-01		1	1		
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	x 1		
9	Nameplate	PES Film	436406-01	-				
			440285-01	2	2	2		
10	Instruction Sheet	Paper	212621-01	1	1	1		
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1		
12	-	-	-	-				
13	-	-	-	-				
14	-	-	-	-				
15	Manual Label	PVC Film	322334-01	1	1	1		
16	Label - R502	PES Film	4A0026-01	1	1	1		
17	-	-	-	-				
18	-	-	-	-				
19	Operation Label	PVC Film	439541-01	1	1	1		

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MODEL		TITLE						
KM-630MRB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1	1	1
2	Model Number Label	PETP Film	436095-01	1	1	1	-	
			436041-06				1	1
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1	1	1
4	-	-	-	-				
5	Maintenance Label	PVC Film	321289-01	1	1	1	1	-
			326218-01					1
6	Warning Label - Danger	PVC Film	425322-01	1	1	1	1	1
7	Wiring Label	PVC Film	322801-01	1	1	1	1	-
			325923-01					1
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	1	1	1
9	Nameplate	PES Film	435190-01	1	-			
		PES Film	436407-01		1	1	x 1	
							o 2	2
10	Instruction Sheet	Paper	212621-01	1	1	1	1	1
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1	1	1
12	Tag - Fan Motor Leads	Paper	420742-01	1	1	1	1	1
13	Label - Discharge	PETP Film	434163-01	x 1				
14	Label - Liquid	PETP Film	434163-02	x 1				
15	Rating Label	PES Film	435257-01	1	1	1	x 1	
16	Manual Label	PVC Film	322334-01	1	1	1	1	1
17	Label - Charge	PES Film	434362-02	1	1	1	1	1
18	Label - R502	PES Film	4A0026-01	1	1	1	1	1
19	Installation Label	Paper	3A0032-01	1	1	1	x 1	
20	Label - Connection	PVC Film	438234-01				o 1	1
21	Maintenance Label (B)	PVC Film	4A0071-01				o 1	-
22	Operation Label	PVC Film	439541-01					1

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MODEL		TITLE						
KM-630MRB		E. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
1	Emblem (L) - HOSHIZAKI	ABS	418634G01	1	1	1		
2	Model Number Label	PETP Film	436041-06	1	1	1		
3	Label - Penguin (R)	PETP Film	410994-01	1	1	1		
4	-	-	-	-		1		
5	Maintenance Label	PVC Film	326218-01	1	1	1		
6	Warning Label - Danger	PVC Film	425322-01	1	1	1		
7	Wiring Label	PVC Film	325923-01	1	-			
			328092-01		1	1		
8	Manual Label - Float Switch	PVC Film	427043-01	1	1	x 1		
9	Nameplate	PES Film	436407-01	2	-			
		PES Film	440286-01		2	2		
10	Instruction Sheet	Paper	212621-01	1	1	1		
11	Tag - Warning: Electrical Connection	Paper	428430-01	1	1	1		
12	Tag - Fan Motor Leads	Paper	420742-01	1	1	1		
13	-	-	-	-				
14	-	-	-	-				
15	-	-	-	-				
16	Manual Label	PVC Film	322334-01	1	1	1		
17	Label - Charge	PES Film	434362-02	1	1	1		
18	Label - R502	PES Film	4A0026-01	1	1	1		
19	-	-	-	-				
20	Label - Connection	PVC Film	438234-01	1	1	1		
21	-	-	-	-				
22	Operation Label - Valve	PVC Film	439541-01	1	1	1		
23	Caution Label		441890-01		1	1		
24	Label - Charge		324977-06		1	1		

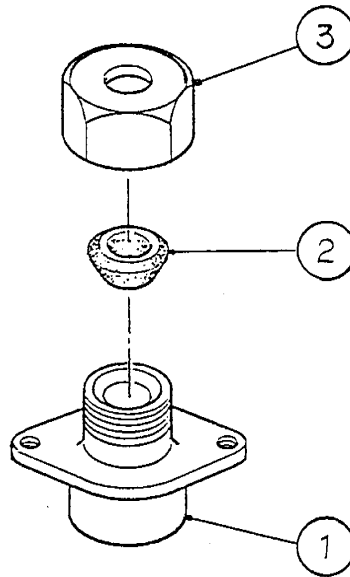
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KM-630 ALL

F. FITTING (P) ASSY

(B-1)(A-1)
(A-0)(K-2)(K-1)
(K-0)(J-2)(J-1)

MAB,MRB Only(J-1)



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MODEL		TITLE						
KM-630MAB, MRB		F. FITTING (P) ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Fitting (K)	Bronze	310978-01	1	-			
2	Taper Packing (A)	Sy. R	415715-01	1	-			
3	Nut Fitting	Brass	415713-01	1	-			

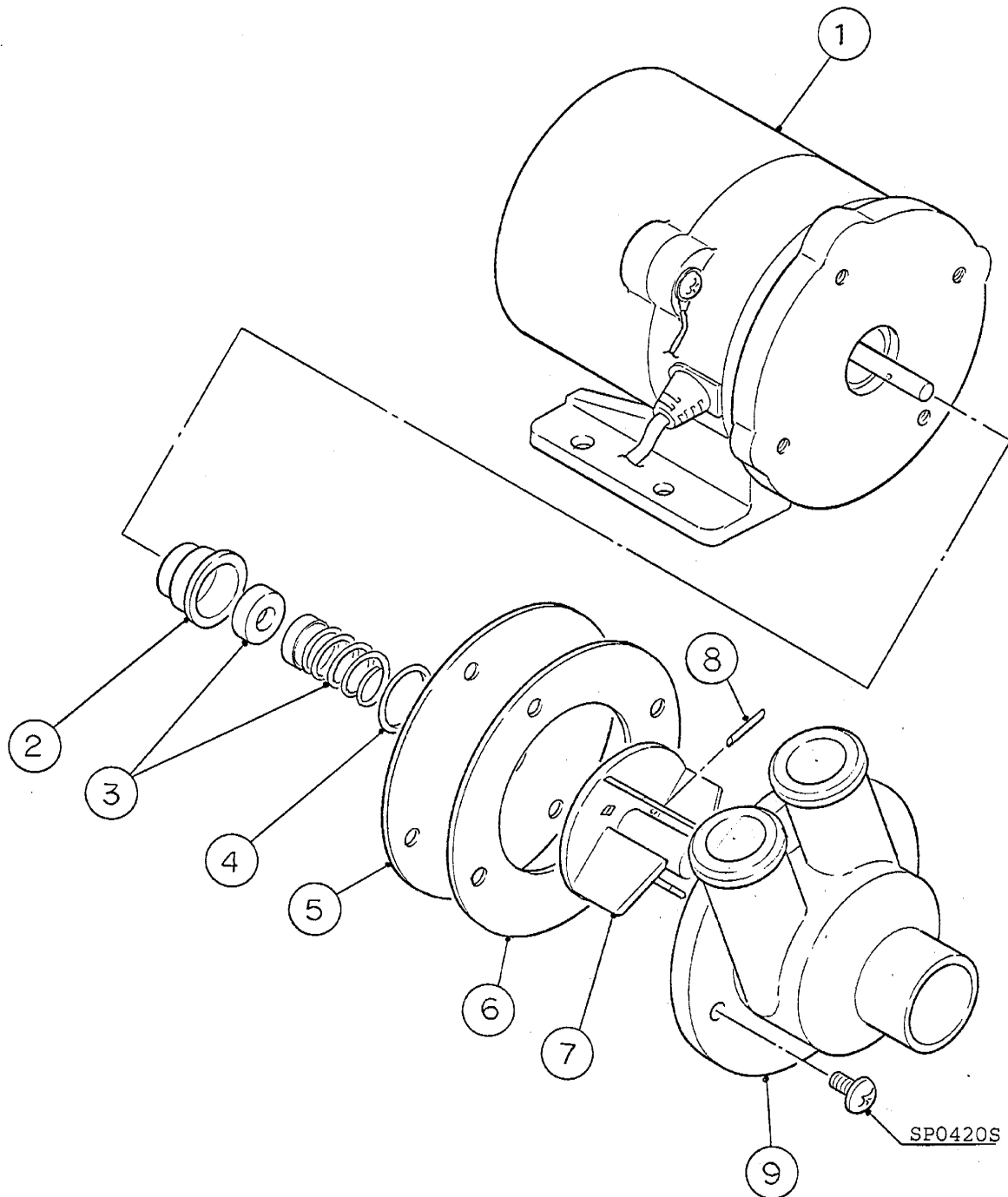
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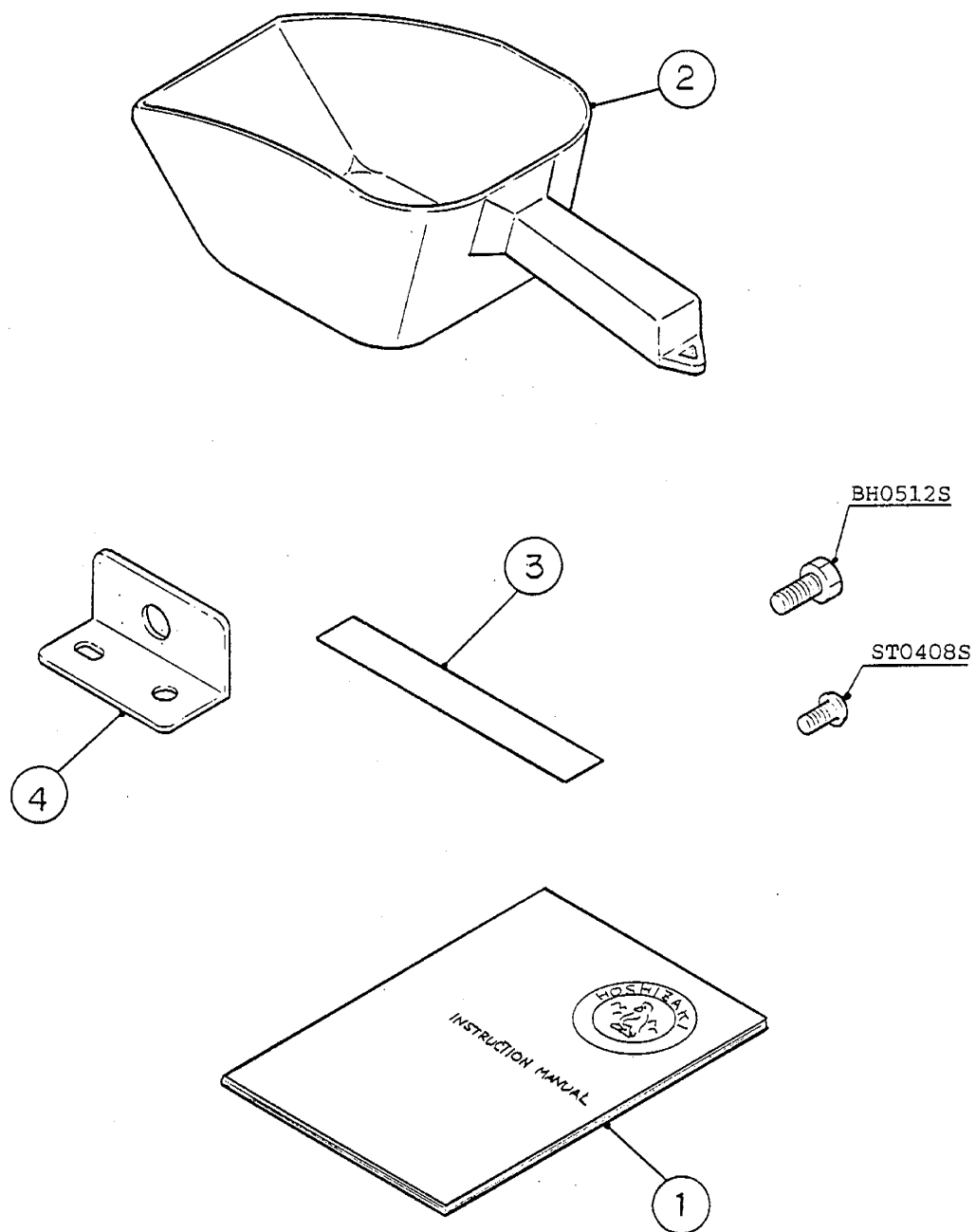
MODEL		TITLE						
KM-630 ALL		G. PUMP MOTOR ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Pump Motor	AP-TA4(H)	2U0095-01	1	1	1	1	1
2	Retainer	S. S	418584-01	1	1	1	1	1
3	Mechanical Seal (B)	H5-PS9, ϕ 5	415817-01	1	1	1	1	1
4	"O" Ring	1AP18	7611-P018	1	1	1	1	1
5	Plate - Pump	S. S	403013-01	1	1	1	1	1
6	Pump Gasket	NR	403014-01	1	1	1	1	1
7	Impeller	ABS	433522-01	1	1	1	1	1
8	Pin	S. S	414102-01	1	1	1	1	1
9	Pump Housing	ABS	211409-01	1	1	1	1	1

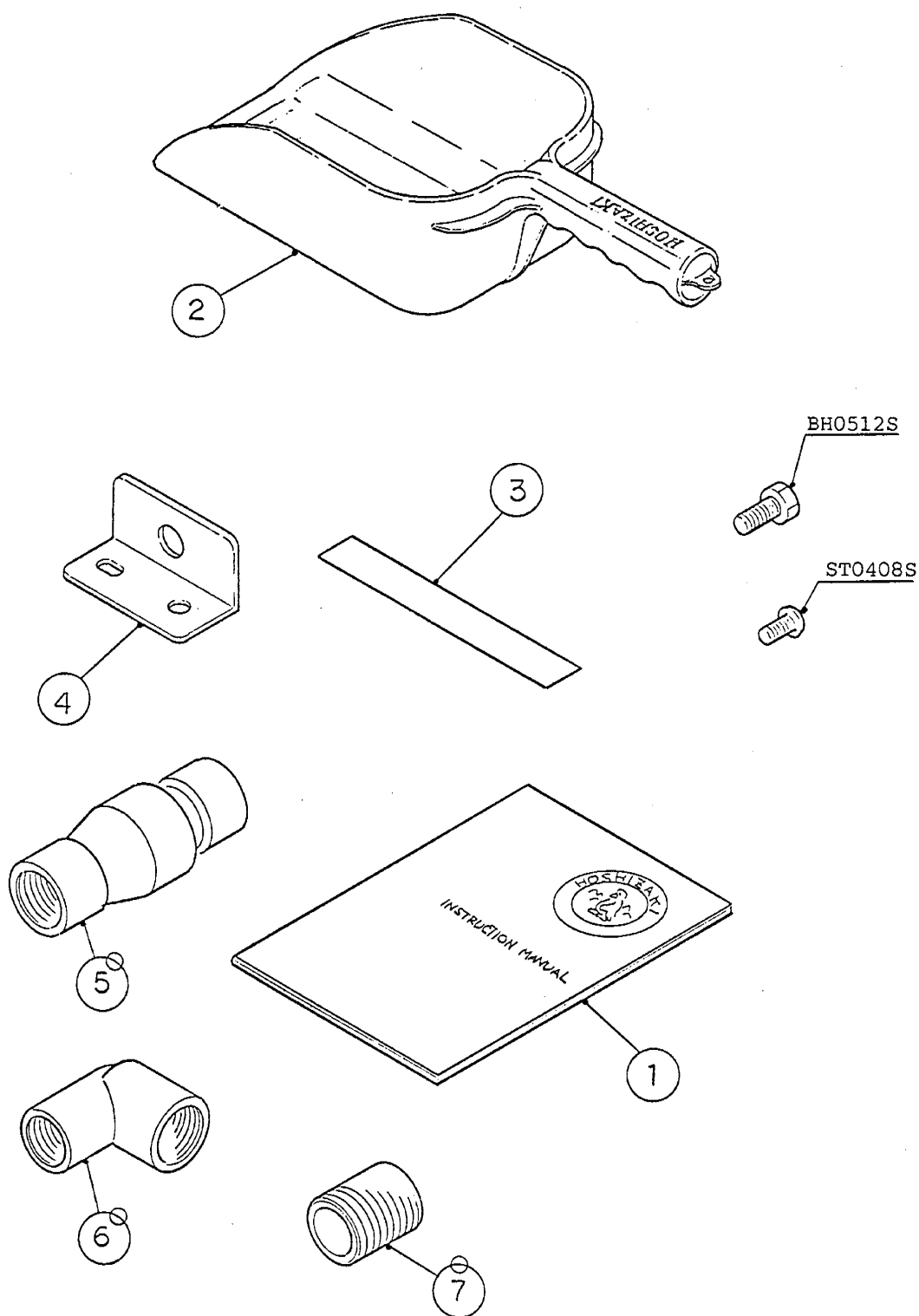
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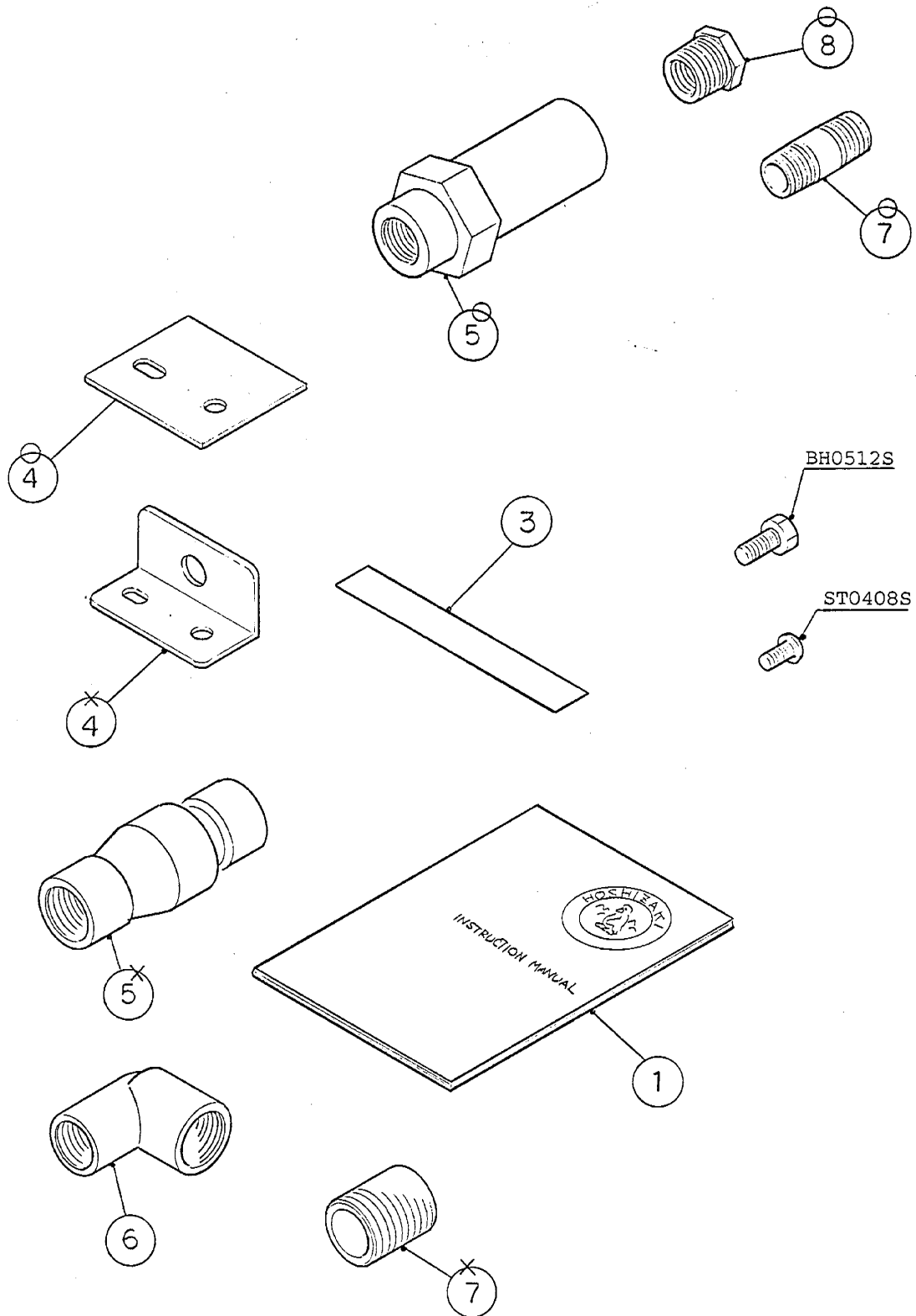
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MODEL		TITLE						
KM-630 ALL		G. PUMP MOTOR ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
1	Pump Motor	AP-TA4(H)	2U0095-01	1	1	1	1	
2	Retainer	S. S	418584-01	1	1	1	1	
3	Mechanical Seal (B)	H5-PS9, ϕ 5	415817-01	1	1	1	1	
4	"O" Ring	1AP18	7611-P018	1	1	1	1	
5	Plate - Pump	S. S	403013-01	1	1	1	1	
6	Pump Gasket	NR	403014-01	1	1	1	1	
7	Impeller	ABS	433522-01	1	1	1	1	
8	Pin	S. S	414102-01	1	1	1	1	
9	Pump Housing	ABS	211409-01	1	1	1	1	

E







HA

MODEL		TITLE						
KM-630 ALL		H. ACCESSORIES						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-1	J-2	K-0	K-1	K-2
1	Instruction Manual	Paper	91U1GJ10A	1	-			
			91U1GJ10B		1	1	1	-
			91U1GJ10C					1
2	Scoop	PE	208185-01	1	-			
		PS	437625-01		1	1	1	1
3	Label - Fastener	Paper	427122-01	1	1	1	1	1
4	Brace	G. S	433469-01	2	2	2	2	2
5	Check Valve	-	439660-01					1
6	Elbow	-	439661-01					1
7	Nipple	-	439662-01					1

E

HA

MODEL		TITLE						
KM-630MAB		H. ACCESSORIES						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2	B-1	
1	Instruction Manual	Paper	91U1GJ10C	1	1	1	1	
2	Scoop	PE	437625-01	1	1	1	-	
3	Label - Fastener	Paper	427122-01	1	1	1	1	
4	Brace	G.S	433469-01	2	2	2	x 2	
			4A0138-01				o 2	
5	Check Valve	-	439660-01	1	1	1	x 1	
			4A0168-01				o 1	
6	Elbow	-	439661-01	1	1	1	1	
7	Nipple	-	439662-01	1	1	1	x 1	
			4A0165-01				o 1	
8	Reducer Bushing		4A0169-01				o 1	

E

HA

MODEL		TITLE						
KM-630MWB, MRB		H. ACCESSORIES						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	B-1		
1	Instruction Manual	Paper	91U1GJ10C	1	1	1		
2	Scoop	PE	437625-01	1	1	-		
3	Label - Fastener	Paper	427122-01	1	1	1		
4	Brace	G. S	433469-01	2	2	x 2		
			4A0138-01			o 2		
5	Check Valve	-	439660-01	1	1	x 1		
			4A0168-01			o 1		
6	Elbow	-	439661-01	1	1	1		
7	Nipple	-	439662-01	1	1	x 1		
			4A0165-01			o 1		
8	Reducer Bushing		4A0169-01			o 1		

E

MODULAR CRESCENT CUBER

MODEL

KM-630MAB

KM-630MWB

KM-630MRB

PARTS LIST

ISSUED: SEP. 12, 1988

REVISED: JAN. 27, 1993

PRINTED: AUG. 31, 1998

ITEM NO: 71054
