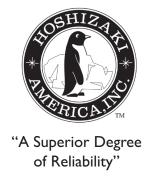
Hoshizaki America, Inc.

Modular Crescent Cuber

Models KMD-700MAH KMD-700MWH KMD-700MRH



PARTS LIST

www.hoshizaki.com





Number: 71221 Issued: 5-29-2003 Revised: 1-9-2008

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KMD-700MAH, MWH, MRH	

Auxiliary Codes

KMD-700MAH	N-0	April 2003
	N-1	September 2003
	P-0	December 2003
	P-2	February 2004
	P-3	June 2004
	Q-0	January 2005
	R-0	December 2005
	R-1	August 2006
	S-1	January 2007
	T-0	January 2008
KMD-700MWH	N-0	May 2003
	N-1	October 2003
	P-2	February 2004
	Q-0	April 2005
	R-0	January 2006
	R-1	August 2006
	S-1	February 2007
	T-0	February 2008
KMD-700MRH	N-0	May 2003
	N-1	September 2003
	P-1	December 2003
	P-2	January 2004
	Q-0	April 2005
	R-0	January 2006
	R-1	September 2006
	S-1	January 2007
	T-0	January 2008
Auxiliary Code B	reakdo	wn
	ne year. "I	K" indicates the year 2000. Years progress or regress in alphabetical order.
"J" is 1999, "L	_" is 2001	, "M" is 2002, and so on. The letters "I" and "O" were skipped.
_	-	part changes within the same year for this model. Base is 0 and this number
advances for	eacn cna	inge.

Note About Ordering Parts

Example: P-1

Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

"P" indicates 2004.
"1" indicates the first significant part change for 2004.

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

PTFE = 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

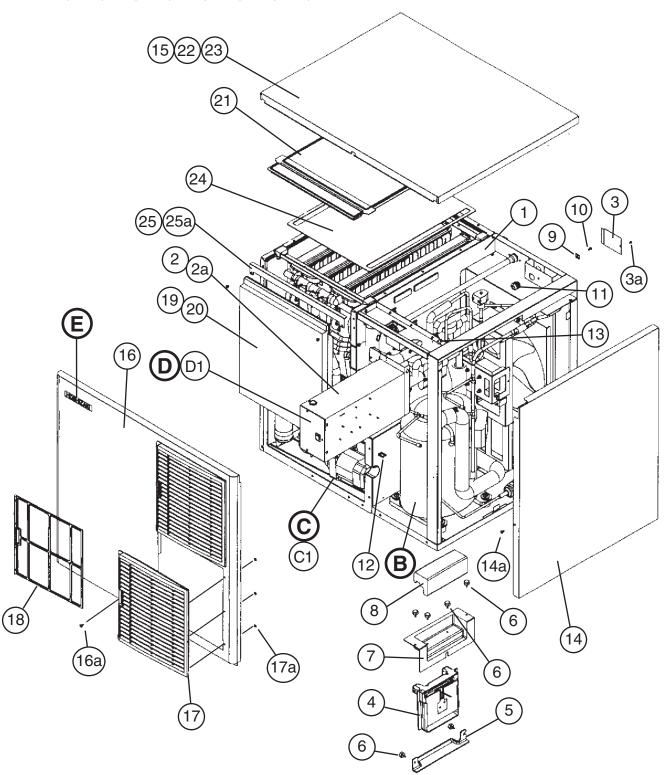
GS = Galvanized steel
SS = Stainless steel
PS = Plated steel
PAS = Primed steel

A. Ice Cuber Assembly KMD-700MAH

N-0 (15) 21) (16) 26) (18) 6 (5)

A. Ice Cuber Assembly KMD-700MAH

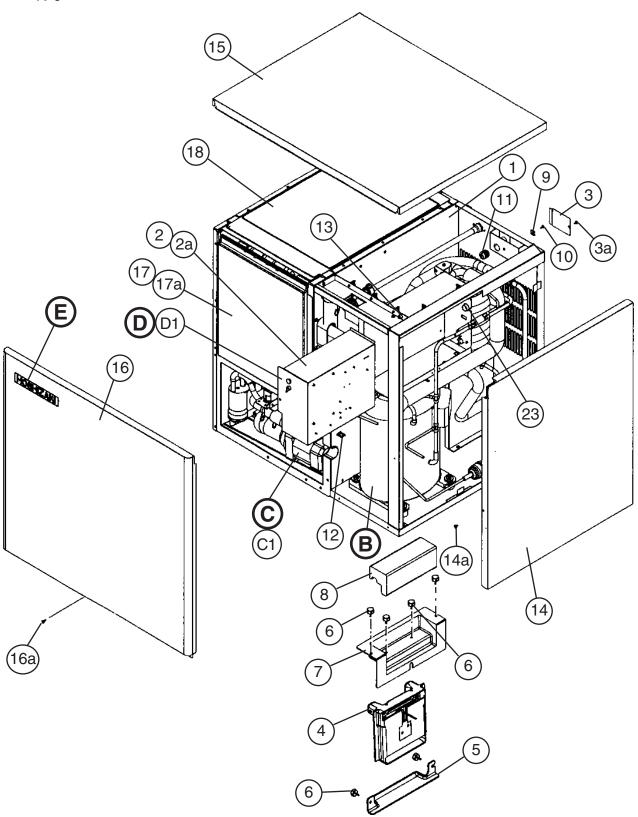
N-1, P-0, P-2, P-3, Q-0, R-0, R-1, S-1, T-0



							Requi	red N	umber			
						P-2	R-0					
Index		Material or			N-1	to	to					
No.	Description	Model Number		N-0	P-0	Q-0	T-0		ļ			L
В	Refrigeration Circuit	-	1A0799A01	1	-							
			1A0881A01		1	1	1					L
С	Water Circuit	-	1A0800A01	1	-							L
			1A0800A02		1	-						L
			1A0800A03			1	1					Ļ
C1	Truss Head Screw	4×10, SS	7C32-0410	1	1	1	1		ļ			Ļ
D	Control Box Assembly	-	2A2818A01	1	1	-			ļ	ļ	ļ	L
			2A3051A01			1	1		ļ	ļ	ļ	L
D1	T2 Screw	4×8	7P31-0408	1	1	-						L
					<u> </u>	3	3			<u> </u>	<u> </u>	ot
Е	Label Location	-	2A2819A01	1	1	1	1					\perp
	T								,			_
1	Evaporator Case	-	1A0790G01	1	-							Ļ
			1A0857G01		1	1	1			ļ	ļ	\perp
2	Control Box Cover	GS	3A2687G01	1	1	-						Ļ
			3A2371-01			1	1			ļ	ļ	\perp
2a	T2 Screw	4×8	7P31-0408	3	3	3	3		ļ	ļ	ļ	L
3	Junction Box Cover	GS	433410-01	1	1	1	1					L
3a	T2 Screw	4×8	7P31-0408	1	1	1	1					L
4	Bin Control	-	464574-01	1	1	1	1					L
5	Switch Guide	-	3A2643-01	1	1	1	1					
6	Thumbscrew	Black	415949G10	6	6	6	6					L
7	Switch Cover	-	3A2642-01	1	1	1	1					L
8	Insulation Switch	-	4A3068-01	1	1	1	1					L
9	Square Washer	-	433537-01	1	-				<u> </u>	<u> </u>	<u> </u>	L
			433537-02		1	1	1		ļ			L
10	Screw – Grounding	-	433304-02	1	1	1	1					L
11	Bushing	SR-34-2	420472-05	1	1	1	1					
12	Wire Saddle	VS-4238-M	4A0338-02	9	9	9	9					
13	Bushing	OCB-500	428394-02	2	2	2	2					
14	Side Panel (R)	SS	2A2800G01	1	1	1	1			<u> </u>	<u> </u>	\perp
14a	Truss Head Screw	4×10, SS	7C32-0410	1	1	1	1					
15	Top Panel	SS	2A2801-01	1	-							
	Top Panel Assembly		2A2955G01		1	1	1					L
16	Front Panel	SS	2A2802-01	1	-							
	Front Panel Assembly		2A2958G01		1	1	1		<u> </u>	<u> </u>	<u> </u>	L
16a	Truss Head Screw	4×10, SS	7C32-0410	1	1	1	1					L
17	Louver A	-	1A0547-01	2	2	2	2			ļ	ļ	
17a	Push Retainer	-	4A2414-01	6	6	6	6			ļ	ļ	
18	Air Filter A	-	2A2062G01	2	2	2	2			<u> </u>	<u> </u>	
19	Front Insulation	-	3A2722G01	1	-							
			3A2933G01		1	1	1					
20	Thumbscrew	-	415949G01	1	1	1	1					L
21	Top Insulation	-	3A2723G01	1	-							
			3A2934G01		1	1	1					

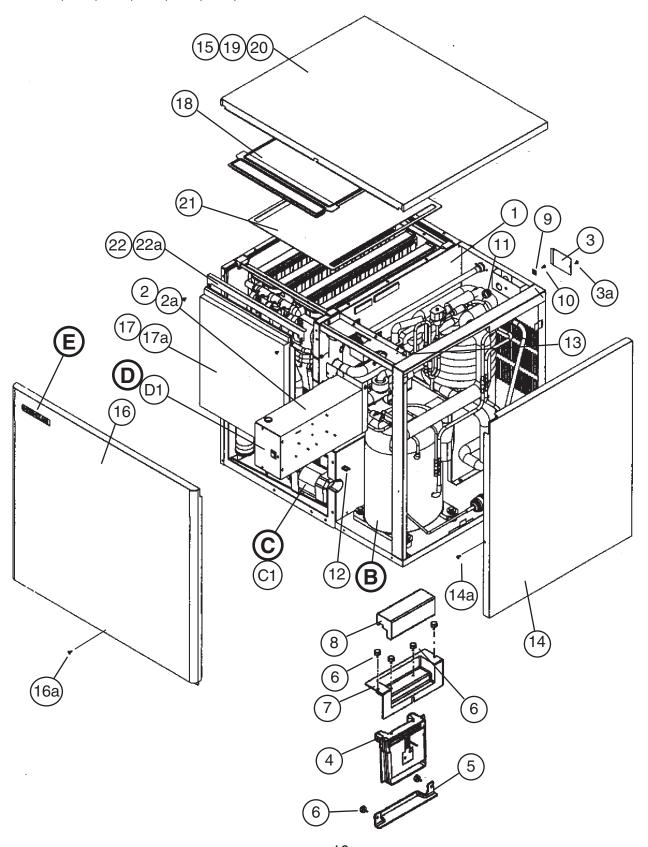
Title: A	Ice Cuber Assembly Model: I	KMD-700MAH									
							Requi	red N	umber		
Index No.	Description	Material or Model Number	Part Number	N-0	N-1 P-0	P-2 to Q-0	R-0 to T-0				
22	Top Panel Insulation (B2)	-	3A2928-02	-	1	1	1				
23	Top Panel Insulation (B3)	-	3A2928-03	-	1	1	1				
24	Top Cover	ABS	3A2922-01	-	1	1	1				
25	Front Insulation Bracket	GS	3A2909-01	-	1	1	1				
25a	T2 Screw	4×8, SS	7P32-0408	-	2	2	2				
26	Bushing	OCB-875	428394-04	2	2	-					

A. Ice Cuber Assembly KMD-700MWH



A. Ice Cuber Assembly KMD-700MWH

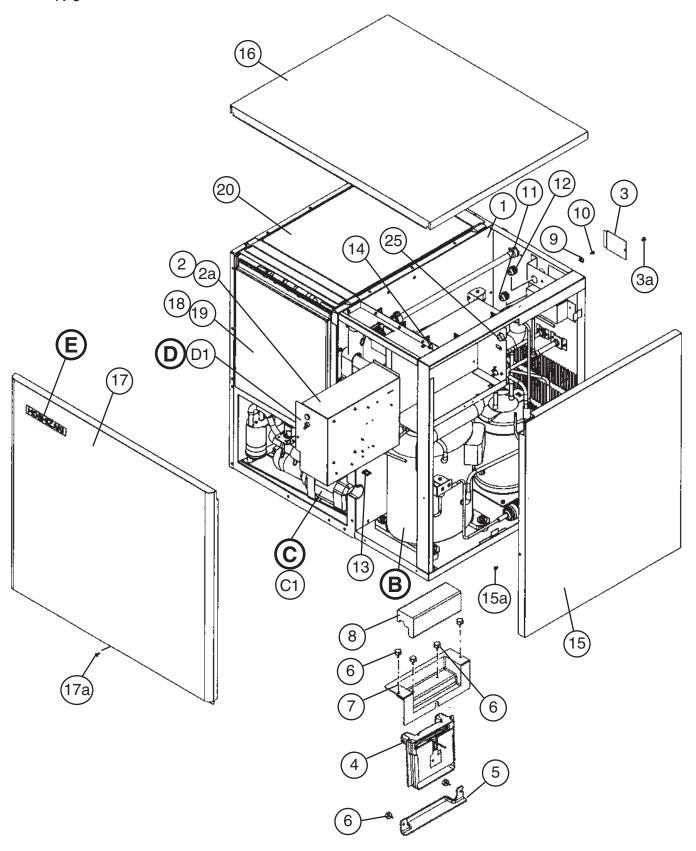
N-1, P-2, Q-0, R-0, R-1, S-1, T-0



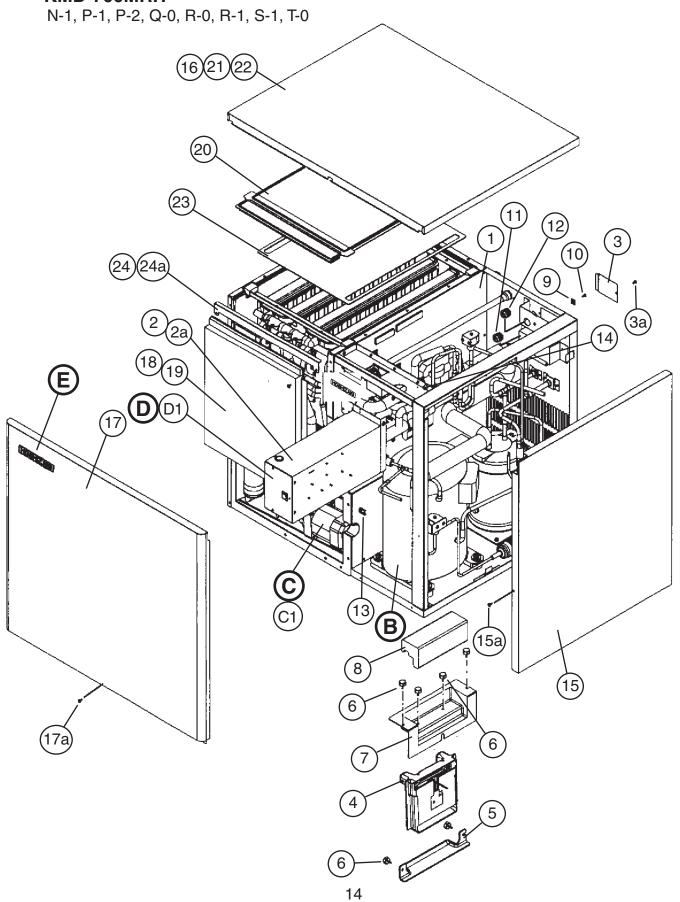
							Requi	red N	umber		
							R-0				
Index		Material or				P-2	to				
No.	Description	Model Number	Part Number	N-0	N-1	Q-0	T-0				
В	Refrigeration Circuit	-	1A0815A01	1	-						
			1A0902A01		1	1	1				
С	Water Circuit	-	1A0800A01	1	-						
			1A0800A02		1	-					
			1A0800A03			1	1				
C1	Truss Head Screw	4×8, SS	7C32-0408	2	2	2	2				
D	Control Box Assembly	-	2A2818A01	1	1	-					
			2A3051A01			1	1				
D1	T2 Screw	4×8	7P31-0408	1	1	-					
						3	3				
E	Label Location	-	2A2839A01	1	1	1	1				
1	Evaporator Case	-	1A0790G02	1	-						
			1A0857G02		1	-					Г
			1A0857G01			1	1				Г
2	Control Box Cover	GS	3A2687G01	1	1	-					Г
			3A2371-01			1	1				Г
2a	T2 Screw	4×8	7P31-0408	3	3	3	3				Г
3	Junction Box Cover	GS	433410-01	1	1	1	1				Г
3a	T2 Screw	4×8	7P31-0408	1	1	1	1				Г
4	Bin Control	-	464574-01	1	1	1	1				Г
5	Switch Guide	-	3A2643-01	1	1	1	1				Г
6	Thumbscrew	-	415949G10	6	6	6	6				Г
7	Switch Cover	-	3A2642-01	1	1	1	1				Г
8	Insulation Switch	-	4A3068-01	1	1	1	1				Г
9	Square Washer	-	433537-01	1	-						Г
			433537-02		1	1	1				Г
10	Screw – Grounding	-	433304-02	1	1	1	1				Г
11	Bushing	SR-34-2	420472-05	1	1	1	1				Г
12	Wire Saddle	VS-4238-M	4A0338-02	9	9	9	9				Г
13	Bushing	OCB-500	428394-02	1	1	1	1				Г
14	Side Panel (R)	SS	2A2800G01	1	1	1	1				Г
14a	Truss Head Screw	4×8, SS	7C32-0408	1	1	1	1				Г
15	Top Panel	SS	2A2801-01	1	-						Г
	Top Panel Assembly		2A2955G01		1	1	1				Т
16	Front Panel	SS	2A2802-02	1	-	Ì					Π
	Front Panel Assembly		2A2956G01		1	1	1				Π
16a	Truss Head Screw	4×10, SS	7C32-0410	1	1	1	1				Π
17	Front Insulation	-	3A2722G01	1	-						Г
			3A2933G01		1	1	1				Г
17a	Thumbscrew	-	415949G01	1	1	1	1				Г
18	Top Insulation	-	3A2723G01	1	-				İ		Г
			3A2934G01		1	1	1				Т
19	Top Panel Insulation (B2)	-	3A2928-02	-	1	1	1				Т
20	Top Panel Insulation (B3)	1-	3A2928-03	-	1	1	1				⇈

Title: A	. Ice Cuber Assembly Model:	KMD-700MWH			1						
							Requi	red N	umber		
Index		Material or				P-2	R-0 to				
No.	Description	Model Number	Part Number	N-0	N-1	Q-0	T-0				
21	Top Cover	ABS	3A2922-01	-	1	1	1				
22	Front Insulation Bracket	GS	3A2909-01	-	1	1	1				
22a	T2 Screw	4×8, SS	7P32-0408	-	2	2	2				
23	Bushing	OCB-875	428394-04	2	2	-					

A. Ice Cuber Assembly KMD-700MRH



A. Ice Cuber Assembly KMD-700MRH



litle: A	Ice Cuber Assembly Mode	: KMD-700MRH									
							Requi	red N	umber		
						P-2	R-0				
Index		Material or			N-1	to	to				
No.	Description	Model Number		N-0	P-1	Q-0	T-0		<u> </u>		_
В	Refrigeration Circuit	-	1A0801A01	1	-						⊢
			1A0900A01		1	1	1				⊢
С	Water Circuit	-	1A0800A01	1	-						⊢
			1A0800A02		1	-					⊢
		1	1A0800A03			1	1				▙
C1	Truss Head Screw	4×8, SS	7C32-0408	1	1	1	1				<u> </u>
D	Control Box Assembly	-	2A2818A01	1	1	-					<u> </u>
		<u> </u>	2A3051A01			1	1		ļ		<u> </u>
D1	T2 Screw	4×8	7P31-0408	1	1	3	3		ļ		_
E	Label Location	-	2A2765A01	1	1	1	1				
	T	r			1	1			1	 1	
1	Evaporator Case	-	1A0790G03	1	-				<u> </u>		\vdash
			1A0857G03		1	-					\vdash
			1A0857G01			1	1				lacksquare
2	Control Box Cover	GS	3A2687G01	1	1	-			<u> </u>		\vdash
			3A2371-01			1	1				
2a	T2 Screw	4×8	7P31-0408	3	3	3	3		<u> </u>		
3	Junction Box Cover	GS	433410-01	1	1	1	1		ļ		
3a	T2 Screw	4×8	7P31-0408	2	2	2	2				
4	Bin Control	-	464574-01	1	1	1	1				
5	Switch Guide	-	3A2643-01	1	1	1	1				
6	Thumbscrew	-	415949G10	6	6	6	6				
7	Switch Cover	-	3A2642-01	1	1	1	1				
8	Insulation Switch	-	4A3068-01	1	1	1	1				
9	Square Washer	-	433537-01	1	-						
			433537-02		1	1	1				
10	Screw – Grounding	-	433304-02	1	1	1	1				
11	Bushing	SR-34-2	420472-05	1	1	1	1				
12	Bushing	SR-30-1	420472-03	1	1	1	1				
13	Wire Saddle	VS-4238-M	4A0338-02	9	9	9	9				
14	Bushing	OCB-500	428394-02	1	1	1	1				
15	Side Panel (R)	SS	2A2800G01	1	1	1	1				Ĺ
15a	Truss Head Screw	4×8, SS	7C32-0408	1	1	1	1				
16	Top Panel	SS	2A2801-01	1	-						
	Top Panel Assembly		2A2955G01		1	1	1				
17	Front Panel	SS	2A2802-02	1	-						
	Front Panel Assembly		2A2956G01		1	1	1				
17a	Truss Head Screw	4×10, SS	7C32-0410	1	1	1	1				
18	Front Insulation	-	3A2722G01	1	-						
			3A2933G01		1	1	1		Î		
19	Thumbscrew	-	415949G01	1	1	1	1				
20	Top Insulation	-	3A2723G01	1	-						
			3A2934G01		1	1	1				
21	Top Panel Insulation (B2)	-	3A2928-02	-	1	1	1				
22	Top Panel Insulation (B3)	1.	3A2928-03	-	1	1	1				Т

Title: A.	. Ice Cuber Assembly Model: I	KMD-700MRH									
							Requi	red N	umber		
						P-2	R-0				
Index		Material or			N-1	to	to				
No.	Description	Model Number	Part Number	N-0	P-1	Q-0	T-0				
23	Top Cover	ABS	3A2922-01	-	1	1	1				
24	Front Insulation Bracket	GS	3A2909-01	-	1	1	1				
24a	T2 Screw	4×8, SS	7P32-0408	-	2	2	2				
25	Bushing	OCB-875	428394-04	2	2	-					

B. Refrigeration Circuit KMD-700MAH

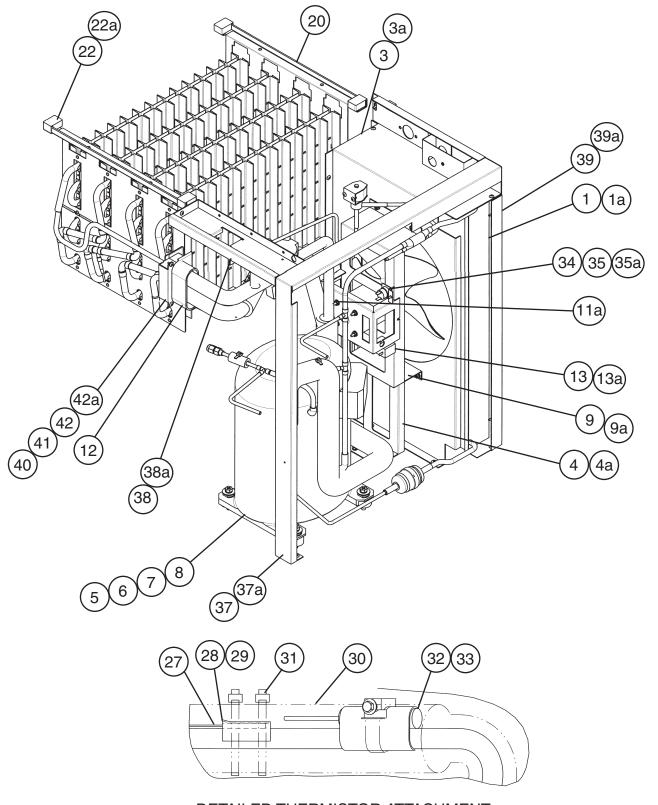
21

1/2 N-0 (19 (18) 55) 11)(11a) 44) 25 (36) 10(31)

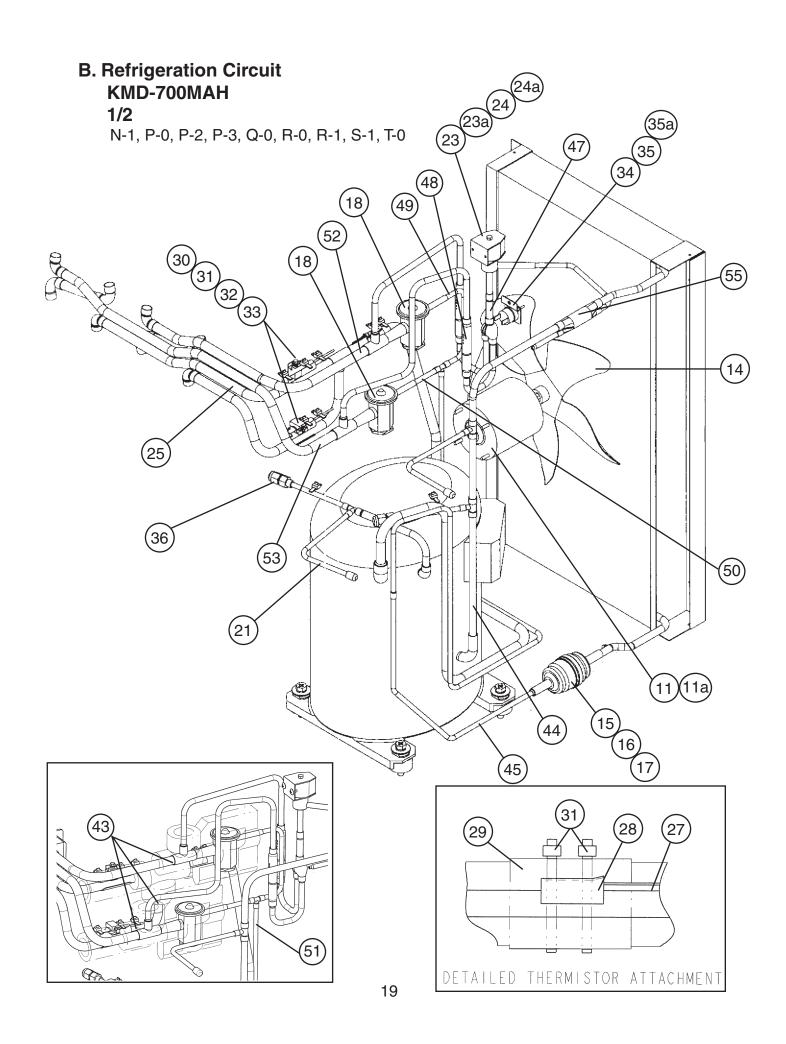
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(15)(16)(17)

B. Refrigeration Circuit KMD-700MAH 2/2

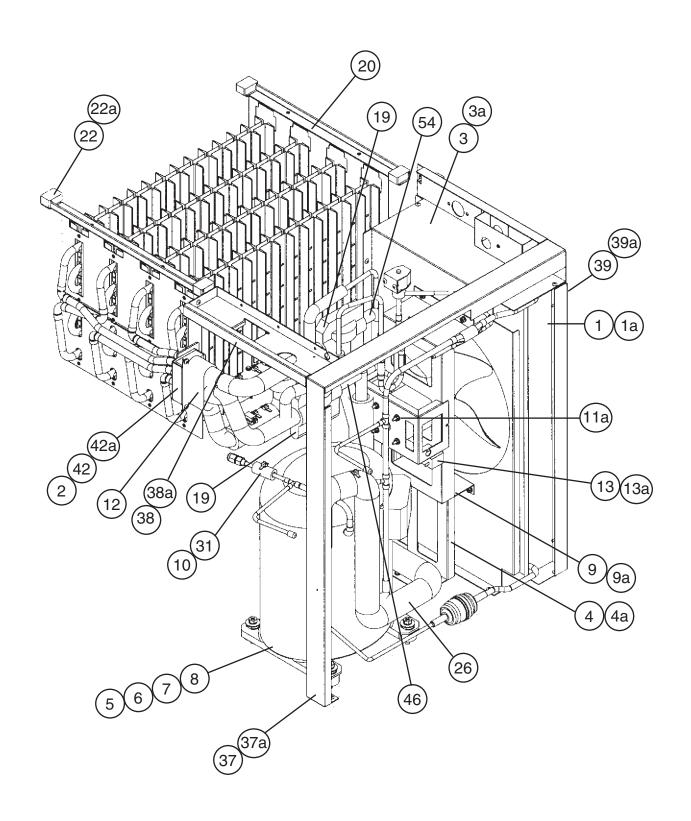


DETAILED THERMISTOR ATTACHMENT



B. Refrigeration Circuit KMD-700MAH 2/2

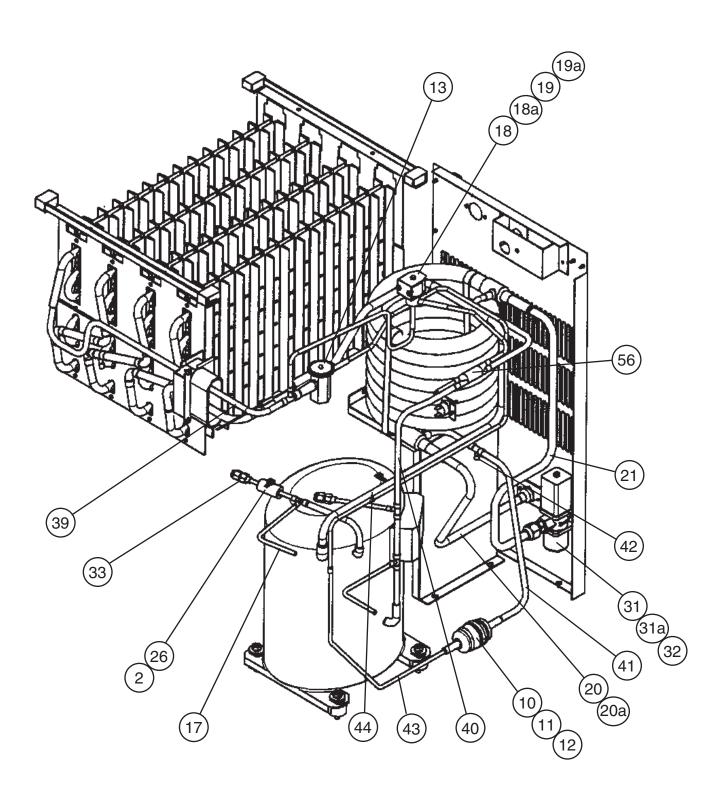
N-1, P-0, P-2, P-3, Q-0, R-0, R-1, S-1, T-0

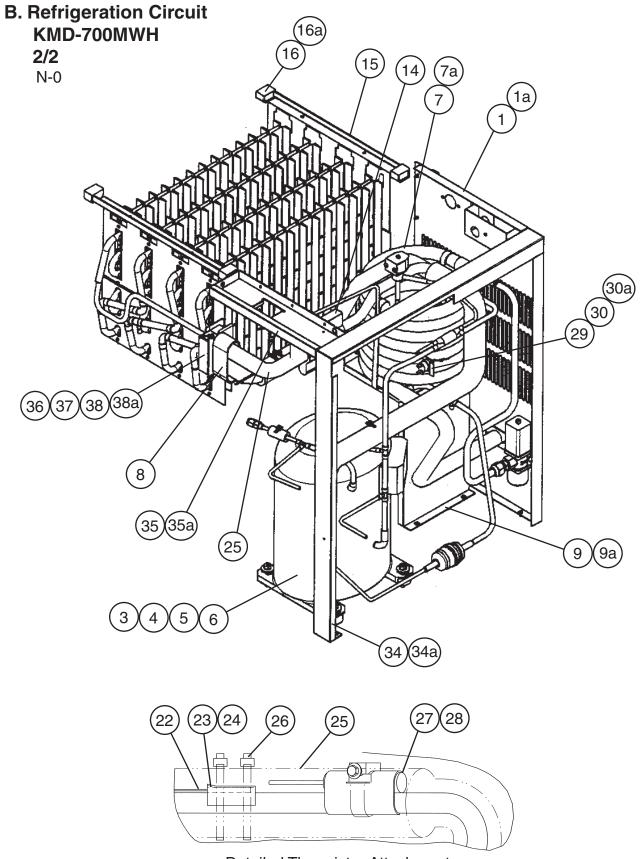


Title: B.	Refrigeration Circuit Model:	KMD-700MAH									
							Requi	red N	umber		
Index No.	Description	Material or Model Number	Part Number	N-0	N-1 P-0	P-2	P-3 Q-0	R-0 R-1	S-1 T-0		
1	Condenser	-	1A0802-01	1	1	1	1	1	1		
1a	T2 Screw	4×8	7P31-0408	3	3	3	3	3	3		
2	Insulated Rubber Tube	-	323975G01	-	1	1	1	1	1		
3	Shroud	-	3A2689G01	1	1	1	1	1	1		
3a	T2 Screw	4×8	7P31-0408	5	5	5	5	5	5		
4	Fan Motor Bracket (B)	GS	3A2789-01	1	1	1	1	1	1		
4a	Hex Head Bolt w/ Washer (LF)	5×10	7B0130510	4	4	4	4	4	4		
5	Compressor	CS10K6E-PFV-237	4A1539-01	1	1	1	1	1	1		
6	Bolt	8×45	437889-01	4	4	4	4	4	4		
7	Grommet	027-0167-00	434922-01	4	4	4	4	4	4		
8	Spacer	028-0188-02	434921-01	4	4	4	4	4	4		
9	Fan Motor Bracket	GS	3A2690G01	1	1	1	1	1	1		
9a	Hex Head Bolt w/ Washer (LF)	5×10	7B0130510	4	4	4	4	4	4		
10	Insulation Tube	L=40	7762-1020	1	1	1	1	1	1		
11	Fan Motor	U90 B1 7190 1031	440911-01	1	1	1	-				
		5KCP84DFK148S	4A3158-01				1	1	1		
11a	Self Locking Nut	No. 8-32	7N21I0832	4	4	4	4	4	4		
12	Insulation	-	436671-01	1	1	1	1	1	1		
13	Capacitor	5 MFD 250 VAC	443192-02	1	1	1	1	1	1		
13a	T2 Screw	4×8	7P31-0408	1	1	1	1	1	1		
14	Fan Blade	20569-17	4A0197-01	1	1	1	1	1	1		
15	Drier	-	4A2666-01	1	1	1	1	1	1		
16	End Cap	-	4A1413F01	2	2	2	2	2	2		
17	Nylon Tie	PLWP3H-TL	8911-0301	1	1	1	1	1	1		
18	Expansion Valve	-	4A2053-01	1	-						
			4A1870-01		2	2	2	2	2		
19	Expansion Valve Cover	-	4A1168-01	1	2	2	2	2	2		
20	Evaporator	-	2A2834G01	1	-						
			2A2781G01		1	1	1	1	1		
21	Copper Tube – Access Valve	-	3A2698G01	1	1	1	1	1	1		
22	Frame Seal	EPDM	323925-01	4	4	4	4	4	4		
22a	Truss Head Screw	4×8, SS	7C32-0408	4	4	4	4	4	4		
23	Valve Body	70	440352-01	1	1	1	1	-			
			4A3978-01					1	1		
23a	Bolt	-	440353F01	1	1	1	1	-			
			4A3277F01					1	1		
24	Coil - Valve	ABS-25-1- HD-2	440353-01	1	1	1	1	-			
		-	4A3277-01					1	1		
24a	Truss Head Screw	4×8	7C31-0408	2	2	2	2	2	2		
25	Copper Tube (A) Low Side	CU	3A2697G01	1	-						
	, ,		3A3010G01		1	1	1	1	1		
26	Heat Exchanger	-	3A2696G01	1	-						
	,		3A3009G01		1	1	1	1	1		

Title: B.	Refrigeration Circuit Model:	KMD-700MAH									
							Requi	red N	umber		
Index No.	Description	Material or Model Number	Dart Number	N-0	N-1 P-0	P-2	P-3 Q-0	R-0 R-1	S-1 T-0		
27	Description Thermistor	Model Number	429006-04	1	P-0	P-2	Q-U	H-I	1-0		
21	Themistor	-	429006-04		1						
			429006-03		<u>'</u>	1	1	1	1		
28	Holder – Thermistor	CU	438247-01	1	1	1	1	1	1		
29	Insulation – Thermistor	PE FOAM	427441-01	1	1	1	1	1	1		
30	Insulation – Tube	L=200	7762-2943	1	-	<u>'</u>			<u> </u>		
	Tribulation Tube	L=110	7702 2010	'	2	2	2	2	2		
31	Cable Tie	-	7920-0010	4	10	10	10	10	10		
32	Holder – Expansion Valve	-	3A0112-01	1	2	2	2	2	2		
33	Clamp	-	443461-02	1	2	2	2	2	2		
34	Pressure Switch	ACB-1UB09	433441-07	1	1	1	1	1	1		
35	Pressure Switch Bracket	GS	434938-01	1	1	1	1	1	1		
35a	T2 Screw	4×8	7P31-0408	1	1	1	1	1	1		
36	Access Valve	-	457729-01	2	2	2	2	2	2		
37	Side Frame	GS	3A2691G01	1	1	1	1	1	1		
37a	Truss Head Screw	4×8	7C31-0408	6	6	6	6	6	6		
38	Front Frame	GS	3A2692-01	1	1	1	1	1	1		
38a	T2 Screw	4×8	7P31-0408	4	4	4	4	4	4		
39	Barrier	GS	3A2693-01	1	1	1	1	1	1		
39a	T2 Screw	4×8	7P31-0408	2	2	2	2	2	2		
40	Rubber Insulation (A)	-	3A2649-01	1	-						
41	Rubber Insulation (B)	-	3A2650-01	1	-						
42	Insulation Holder	SS	4A3043-01	1	1	1	1	1	-		
			3A0979-01						1		
42a	T2 Screw	4×8, SS	7P32-0408	2	2	2	2	2	2		
43	Connection Tee Cover	_	4A1379-01		3	3	3	3	3		
44	Copper Tube (A) High Side (includes Stainer, item 55)	CU	3A2694G01	1	1	1	1	1	1		
45	Copper Tube (B) High Side	CU	3A2695-01	1	1	1	1	1	1		
46	Insulation Tube	L=88	7762-1020		1	1	1	1	1		
47	Check Valve Assembly	-	3A3013G01		1	1	1	1	1		
48	Check Valve	SKC31220	4A2054-01		2	2	2	2	2		
49	Copper Tube (B) Heat Exchanger	-	4A3292-01		1	1	1	1	1		
50	Copper Tube (A) Heat Exchanger	-	4A3293-01		1	1	1	1	1		
51	Tee	-	436000-01		1	1	1	1	1		
52	Copper Tube (B) - Low Side	-	3A3011G01		1	1	1	1	1		
53	Copper Tube (C) - Low Side	-	3A3012G01		1	1	1	1	1		
54	Insulation Tube	L=220	7762-1020		1	1	1	1	1		
55	Strainer (included in item 44, Copper Tube (A) High Side)	-	4A0397-01	1	1	1	1	1	1		

B. Refrigeration Circuit KMD-700MWH 1/2 N-0





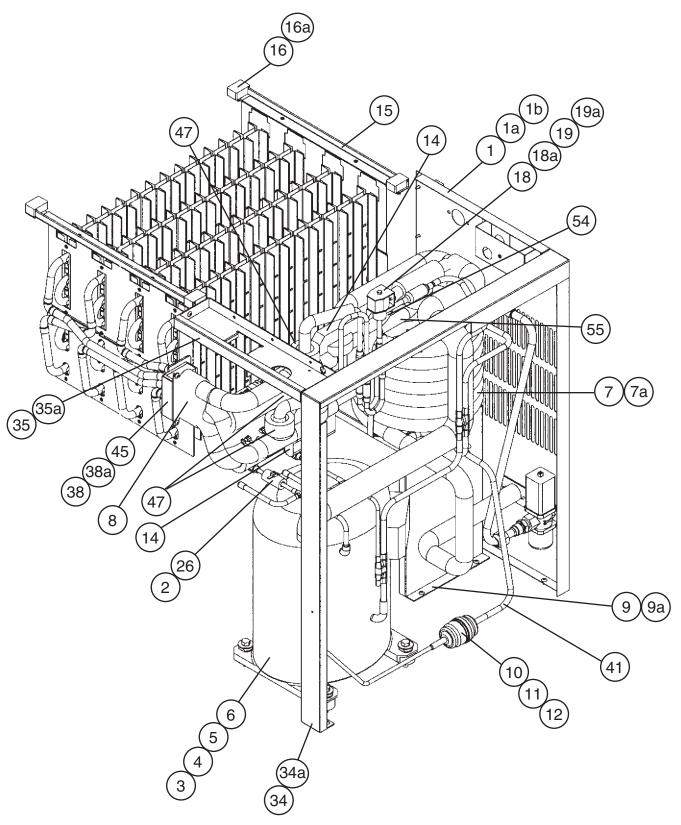
Detailed Thermistor Attachment

B. Refrigeration Circuit KMD-700MWH

1/2 N-1, P-2, Q-0, R-0, R-1, S-1, T-0 (56) 13 (53 (48) 42) (39) (33) (44) 40 (24)DETAILED THERMISTOR ATTACHMENT

B. Refrigeration Circuit KMD-700MWH 2/2

N-1, P-2, Q-0, R-0, R-1, S-1, T-0

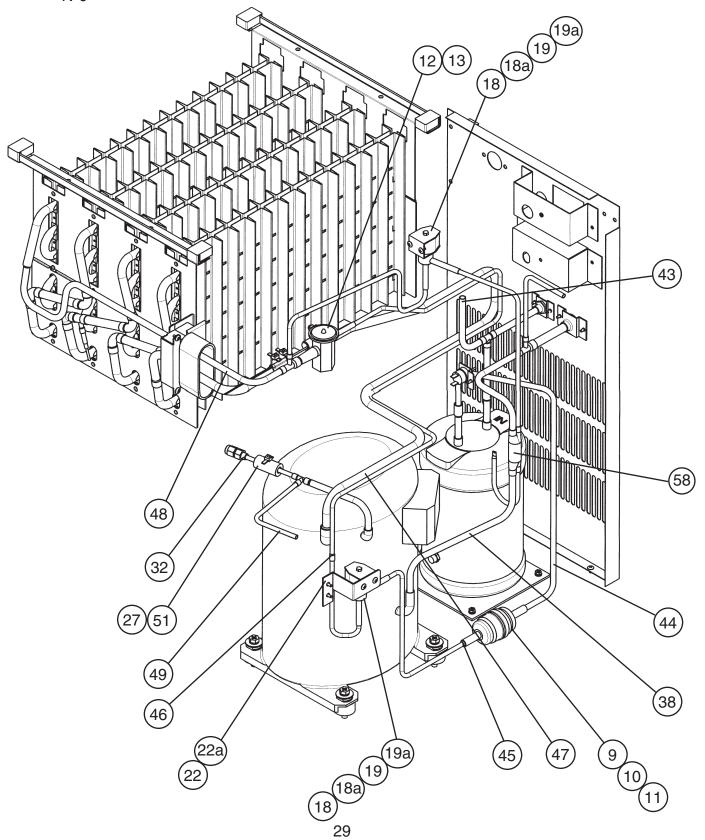


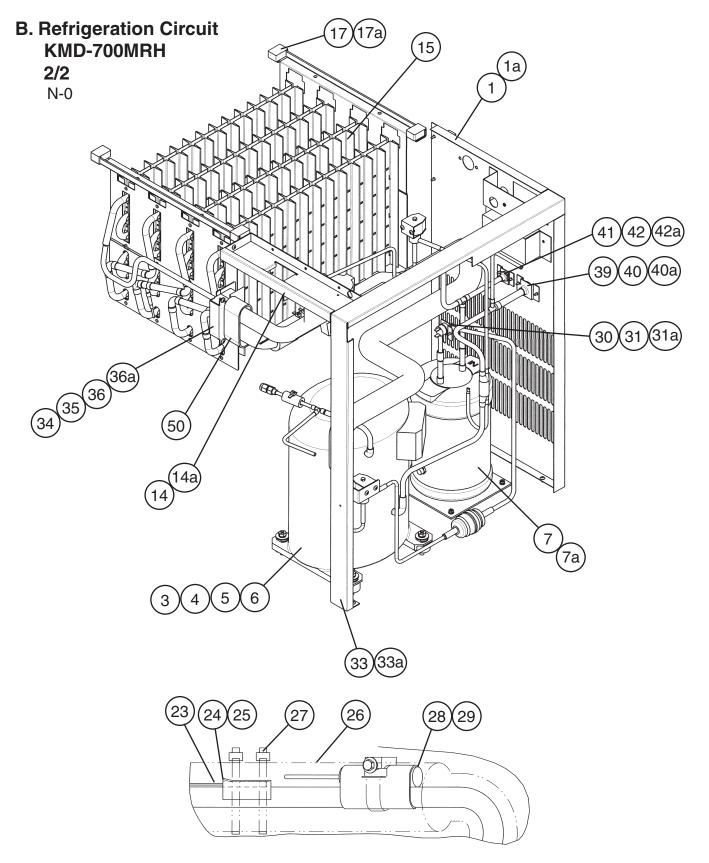
							Requi	red N	umber		_
Index No.	Description	Material or Model Number	Part Number	N-0	N-1	P-2 Q-0	R-0 R-1	S-1 T-0			
1	Rear Panel	GS	3A2758G01	1	1	1	1	1			
1a	T2 Screw	4×8	7P31-0408	5	5	5	5	5			
1b	Truss Head Screw	4×8	7C31-0408		2	2	2	2			
2	Insulation Tube	L=40	7762-1020	1	1	1	1	1			
3	Compressor	CS10K6E- PFV-237	4A1539-01	1	1	1	1	1			
4	Bolt	8×45	437889-01	4	4	4	4	4			
5	Grommet	027-0167-00	434922-01	4	4	4	4	4			
6	Spacer	028-0188-02	434921-01	4	4	4	4	4			
7	Condenser – Water Cooled	HS-0162	2A2359G03	1	1	1	1	1			
7a	Hex Head Bolt w/Washer (LF)	5×10	7B0130510	2	-						
		5×12	7B0130512		2	2	2	2			
8	Insulation	-	436671-01	1	1	1	1	1			
9	Condenser – Bracket	GS	2A2846-01	1	1	1	1	1			
9a	Truss Head Screw	4×8	7C31-0408	4	-						Г
	T2 Screw		7P31-0408		4	4	4	4			
10	Drier	-	4A2666-01	1	1	1	1	1			
11	End Cap	-	4A2666F01	2	2	2	2	2			
12	Nylon Tie	PLWP3H-TL	8911-0301	1	1	1	1	1			
13	Expansion Valve	-	4A2053-01	1	-						
			4A1870-01		2	2	2	2			
14	Expansion Valve Cover	-	4A1168-01	1	2	2	2	2			Π
15	Evaporator	-	2A2834G01	1	-						Г
			2A2781G01		1	1	1	1			Г
16	Frame Seal	EPDM	323925-01	4	4	4	4	4			
16a	Truss Head Screw	4×12, SS	7C32-0412	4	4	4	4	4			
17	Copper Tube – Access Valve	-	3A2698G01	1	-						
			3A2734G01		1	1	1	1			Г
18	Valve Body	70	440352-01	1	1	1	-				П
			4A3978-01				1	1			
18a	Bolt	-	440353F01	1	1	1	-				
			4A3277F01				1	1			Г
19	Coil – Valve	ABS-25-1- HD-2	440353-01	1	1	1	-				
		-	4A3277-01				1	1			
19a	Truss Head Screw	4×8	7C31-0408	2	2	2	2	2			
20	Copper Tube – Condenser Inlet	-	3A2769G01	1							
			3A2827G01		1	1	1	1			
20a	T2 Screw	4×8	7P31-0408	2	2	2	2	2			
21	Copper Tube – Condenser Outlet	-	4A3110G01	1	-						
			3A3045G01	<u> </u>	1	1	1	1		 	\vdash
22	Thermistor	-	429006-05	1	1	-				-	_
	Holder – Thermistor	CU	429006-03			1	1	1		<u> </u>	\vdash
23			438247-01	1	1	1 1	1	1		1	1

Title: B.	. Refrigeration Circuit Model:	KMD-700MWH										
							Requi	red N	umber			
Index	De a suintia a	Material or	Do at November			P-2	R-0	S-1				
No.	Description Tube	Model Number		N-0	N-1	Q-0	R-1	T-0			<u> </u>	<u> </u>
25	Insulation – Tube	L=180	7762-2943	1	-							
		L=110	7762-3555 7762-3555		2	-		2	<u> </u>		<u> </u>	<u> </u>
00	O-bl- Ti-	L=110			40	2	2			-		
26	Cable Tie	-	7920-0010	4	12	12	12	12				
27	Holder – Expansion Valve	-	3A0112-01	1	2	2	2	2				
28 29	Clamp Pressure Switch	ACB-2UB04	443461-02 433441-05	1	2	2	2	2		-		
30	Pressure Switch Bracket	GS	434938-01	1	1	_	1	1	-	-	-	-
	T2 Screw	4×8	7P31-0408	1	1	1	1	1		-		
30a	Water Regulator	4×6	4A0911-06	1	1	1	1	1			-	-
31	Truss Head Screw	4.6										
31a 32	Male Connector	4×6	7C31-0406 4A1087-01	2	2	2	2	2		\vdash	-	-
		-							<u> </u>	-	<u> </u>	<u> </u>
33	Access Valve	-	457729-01	1	-	4	4	4		-		
34	Side Frame	GS	3A2691G01	1	1	1	1	1		-		
34a	Truss Head Screw	4×8	7C31-0408	2	2	2	2	2		-		
35	Front Frame	GS	3A2692-01	1	1	1	1	1				
35a	T2 Screw	4×8	7P31-0408	4	4	4	4	4				
36	Rubber Insulation (A)	-	3A2649-01	1	-							
37	Rubber Insulation (B)	-	3A2650-01	1	-						<u> </u>	<u> </u>
38	Insulation Holder	SS	4A3043-01 3A0979-01	1	1	1	1	1	<u> </u>	-	<u> </u>	<u> </u>
38a	T2 Screw	4×8, SS	7P32-0408	2	2	2	2	2				
39	Copper Tube (A) Low Side	CU	3A2697G01	1	-							
			3A2804G01	<u> </u>	1	1	1	1				
40	Copper Tube (A) High Side	CU	3A2760G01	1	-	· ·		<u> </u>				
	(includes Strainer, item 56)		3A3054G01		1	1	1	1				
41	Copper Tube (B) High Side	CU	3A2768-01	1	1	1	1	1				
42	Tee	-	436000-06	1	1	1	1	1				
43	Copper Tube (C) – High Side	CU	3A2762-01	1	-							
	, , ,		3A3047-01		1	1	1	1				
44	Heat Exchanger	1-	3A2766G01	1	-							
			2A3037G01		1	1	1	1				
45	Insulated Rubber Tube	-	323975G01		1	1	1	1				
46	Copper Tube (F) High Side	-	4A3342-01		1	1	1	1	†		†	†
47	Connection Tee Cover	-	4A1379-01		3	3	3	3				
48	Check Valve Assembly	-	3A3071G01		1	1	1	1				
49	Check Valve	-	4A2054-01		2	2	2	2				
50	Copper Tube (D) High Side	-	4A3333-01		1	1	1	1	İ		İ	İ
51	Tee	-	436000-01		1	1	1	1	İ	İ	İ	İ
52	Copper Tube (B) - Low Side	-	3A3050G01		1	1	1	1				
53	Copper Tube (C) - Low Side	-	3A3051G01		1	1	1	1				
54	Insulation Tube	L=505	7762-1020		1	-						
		L=270				1	1	1	†		†	†
55	Insulation Tube	L=330	7762-1020		1	-						
		L=370				1	1	1				
56	Strainer (included in item 40, Copper Tube (A) High Side)	-	4A0397-01	1	1	1	1	1				

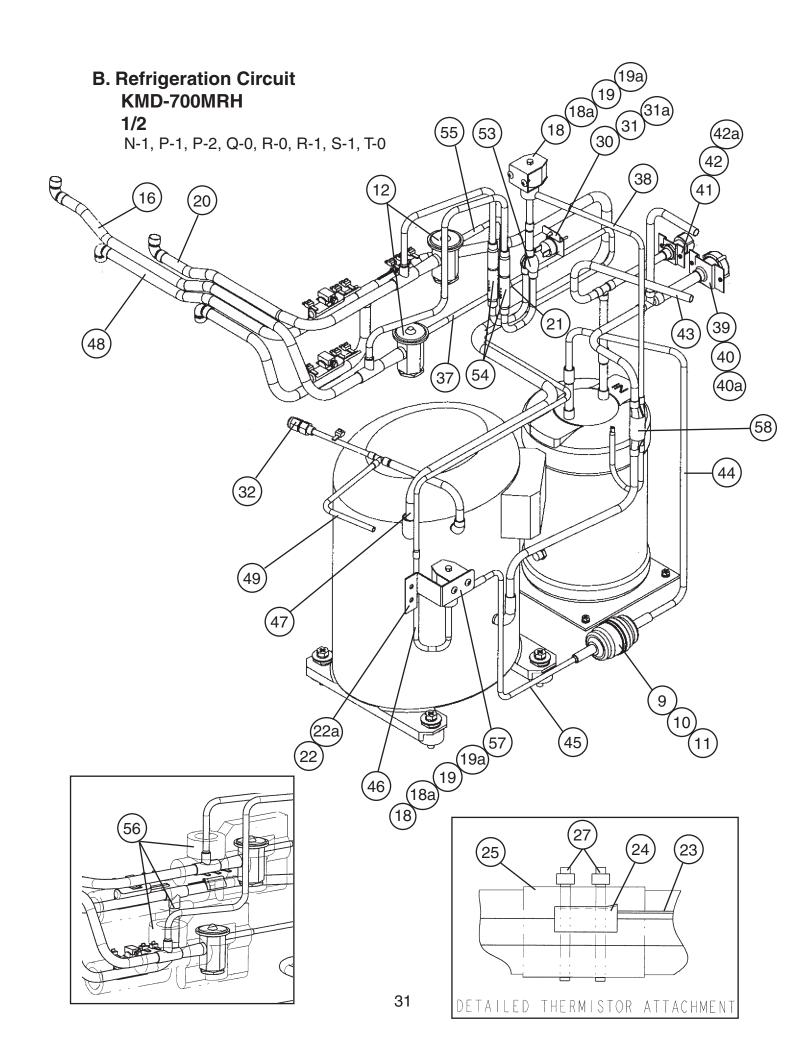
B. Refrigeration Circuit KMD-700MRH

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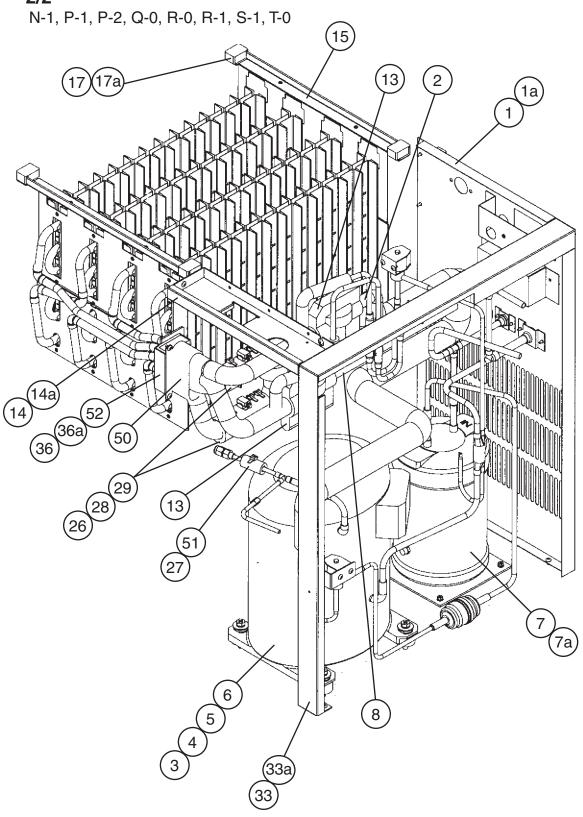




Detailed Thermistor Attachment



B. Refrigeration Circuit KMD-700MRH 2/2

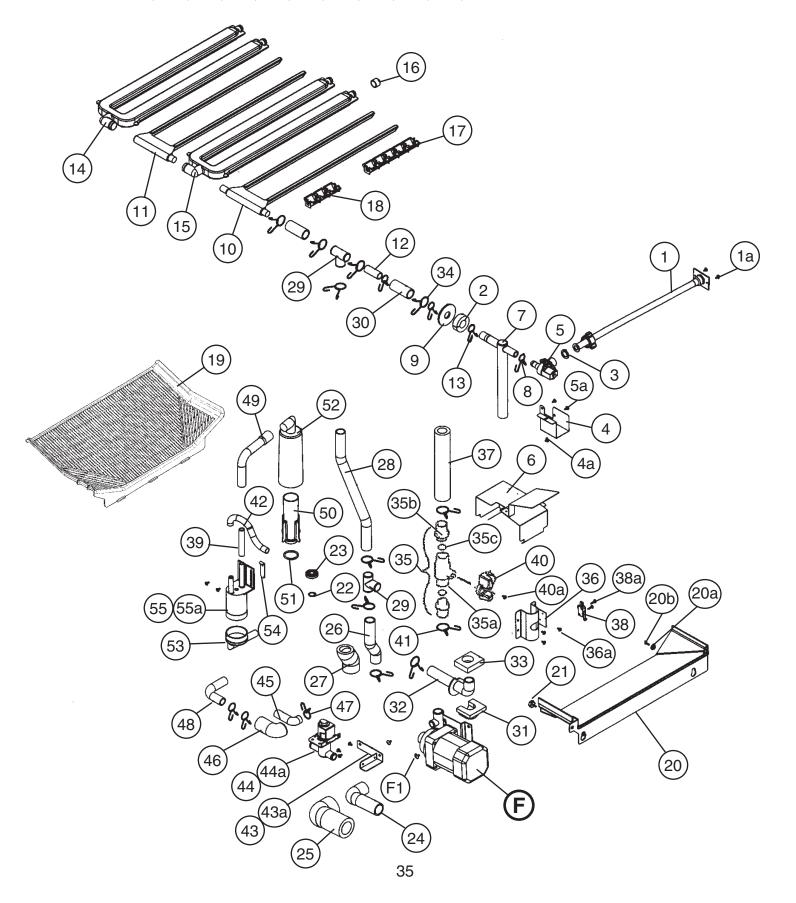


Index No.	Description	Material or Model Number		Required Number								
			r Part Number	N-0	N-1 P-1	P-2 Q-0	R-0 R-1	S-1 T-0				
1	Rear Panel	GS	3A2757G01	1	1	1	1	1				
1a	T2 Screw	4×8	7P31-0408	5	5	5	5	5				
2	Insulation Tube	L=184	7762-1020		1	1	1	1				
3	Compressor	CS10K6E- PFV-279	4A1539-02	1	1	1	1	1				
4	Bolt	8×45	437889-01	4	4	4	4	4				
5	Grommet	027-0167-00	434922-01	4	4	4	4	4				
6	Spacer	028-0188-02	434921-01	4	4	4	4	4				
7	Receiver Tank	-	437652-01	1	1	1	1	1				
7a	Hex Head Bolt w/Washer (LF)	5×10	7B0130510	3	3	3	3	3				
8	Insulation Tube	L=133	7762-1020		1	1	1	1				
9	Drier	-	4A2666-01	1	1	1	1	1				
10	End Cap	-	4A1413F01	2	-							
			4A2666F01		2	2	2	2				П
11	Nylon Tie	PLWP3H-TL	8911-0301	1	1	1	1	1				П
12	Expansion Valve	-	4A2053-01	1	-							П
			4A1870-01		2	2	2	2				Г
13	Expansion Valve Cover	-	4A1168-01	1	2	2	2	2				Г
14	Front Frame	GS	3A2692-01	1	1	1	1	1				Т
14a	T2 Screw	4×8	7P31-0408	4	4	4	4	4				Г
15	Evaporator	-	2A2834G01	1	-							Т
			2A2781G01		1	1	1	1				Т
16	Copper Tube (C) - Low Side	-	3A3012G01		1	1	1	1				Т
17	Frame Seal	EPDM	323925-01	4	4	4	4	4				Т
17a	Truss Head Screw	4×8, SS	7C32-0408	4	4	4	4	4				Т
18	Valve Body - Hot Gas	70	440352-01	2	2	2	-					П
			4A3978-01				1	1				Т
18a	Bolt	-	440353F01	2	2	2	-					十
			4A3277F01				2	2				一
19	Coil-Valve	ABS-25-1- HD-2	440353-01	2	2	2	-					Г
		-	4A3277-01				2	2				
19a	Truss Head Screw	4×8	7C31-0408	2	2	2	2	2				
20	Copper Tube (B) - Low Side	-	3A3043G01		1	1	1	1				
21	Tee	-	436000-01		1	1	1	1				Γ
22	Line Valve Bracket	GS	4A3037-01	1	1	1	1	1				Γ
22a	T2 Screw	4×8	7P31-0408	2	2	2	2	2				Γ
23	Thermistor	-	429006-05	1	1	-						П
			429006-03			1	1	1				П
24	Holder – Thermistor	CU	438247-01	1	1	1	1	1				П
25	Insulation – Thermistor	PE FOAM	427441-01	1	1	1	1	1				Т
26	Insulation Tube	L=220	7762-2943	1	-						Ì	Т
		L=110			2	2	2	2			Ì	Т
27	Cable Tie	-	7920-0010	3	10	10	10	10				Т
28	Holder – Expansion Valve	-	3A0112-01	1	2	2	2	2				\top

	. Refrigeration Circuit Model:	1					Requi	red N	umber		
					1		lioqui			1	
Index		Material or			N-1	P-2	R-0	S-1			
No.	Description	Model Number	Part Number	N-0	P-1	Q-0	R-1	T-0			
29	Clamp	-	443461-02	1	2	2	2	2			
30	Pressure Switch	ACB-1UB09	433441-07	1	1	1	1	1			
31	Pressure Switch Bracket	GS	434938-01	1	1	1	1	1			
31a	T2 Screw	4×8	7P31-0408	1	1	1	1	1			
32	Access Valve	-	457729-01	1	1	1	1	1			
33	Side Frame	GS	3A2691G01	1	1	1	1	1			
33a	Truss Head Screw	4×8	7C31-0408	4	4	4	4	4			
34	Rubber Insulation (A)	-	3A2649-01	1	-						
35	Rubber Insulation (B)	-	3A2650-01	1	-						
36	Insulation Holder	SS	4A3043-01	1	1	1	1	-			
			3A0979-01					1			
36a	T2 Screw	4×8, SS	7P32-0408	2	2	2	2	2			
37	Copper Tube (A) - Liquid	-	4A3321-01		1	1	1	1			
38	Copper Tube (A) High Side (includes Strainer, item 58)	CU	3A2759G01	1	1	1	1	1			
39	Coupling	-	434136G01	1	1	1	1	1			
40	Tube Holder – L	GS	438245-01	1	1	1	1	1			
40a	T2 Screw	4×8	7P31-0408	2	2	2	2	2			
41	Coupling	-	433751G01	1	1	1	1	1			
42	Tube Holder – S	GS	438246-01	1	1	1	1	1			
42a	T2 Screw	4×8	7P31-0408	2	2	2	2	2			
43	Copper Tube (B) – High Side	CU	4A3038G01	1	1	1	1	1			
44	Copper Tube (C) – High Side	CU	3A2761-01	1	1	1	1	1			
45	Copper Tube (D) – High Side	CU	3A2763-01	1	1	1	1	1			
46	Copper Tube (E) – High Side	CU	3A2764-01	1	1	1	1	1			
47	Heat Exchanger	-	3A2765G01	1	-						
			3A3041G01		1	1	1	1			
48	Copper Tube (A) – Low Side	CU	3A2697G01	1	-						
			3A3010G01		1	1	1	1			
49	Copper Tube – Access Valve	-	3A2698G01	1	1	1	1	1			
50	Insulation	-	436671-01	1	1	1	1	1			
51	Insulation Tube	L=40	7762-1020	1	1	1	1	1			
52	Insulated Rubber Tube	-	323975G01		1	1	1	1			
53	Check Valve Assembly	-	3A3042G01		1	1	1	1			
54	Check Valve	SKC31220	4A2054-01		2	2	2	2			
55	Copper Tube (B) - Liquid	-	4A3322-01		1	1	1	1			
56	Connection Tee Cover	-	4A1379-01		1	3	3	3			
57	Valve Body - Liquid Line	-	4A3276-01				1	1			
58	Strainer (included in item 38: Copper Tube (A) High Side)	-	4A0397-01	1	1	1	1	1			

C. Water Circuit KMD-700MAH, MWH, MRH

N-0, N-1, P-0, P-1, P-2, P-3, Q-0, R-0, R-1, S-1, T-0

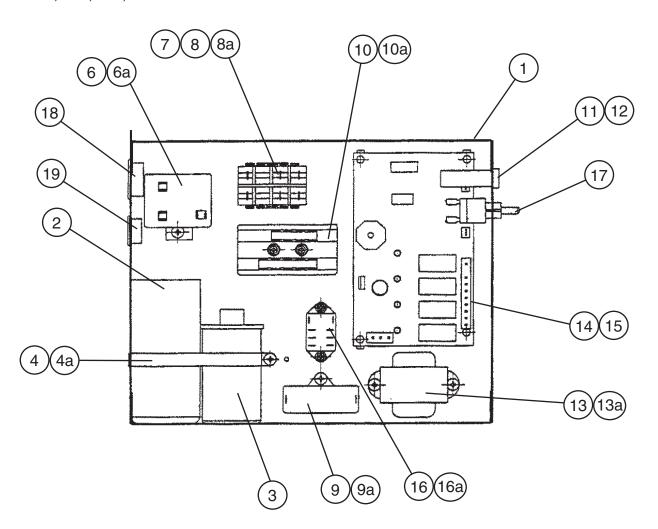


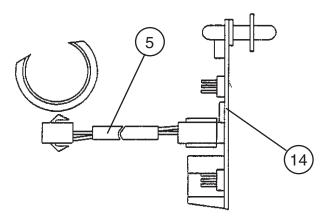
	Description	Material or Model Number	Part Number	Required Number								
Index No.				N-0	N-1 to P-1	P-2 to Q-0	R-0 R-1	S-1 T-0				
F	Pump Motor Assembly	HS-0178	2A2848A01	1	1	1	1	1				T
F1	Truss Head Screw	5×8, SS	7C32-0508	2	2	2	2	2				
1	Water Supply Pipe	-	4A0768G07	1	1	1	1	1				
1a	T2 Screw	4×8, SS	7P32-0408	2	2	2	2	2				
2	Insulation (E)	-	4A0392-01	1	1	1	1	1				Π
3	Rubber Gasket	-	413854-03	1	1	1	1	1				Π
4	Water Valve Bracket	GS	3A2685-01	1	1	1	1	1				Г
4a	T2 Screw	4×8	7P31-0408	1	1	1	1	1				
5	Water Valve	-	4A1176-01	1	-							
			4A1176-03		1	1	1	1				
5a	Truss Head Screw	4×8, SS	7C32-0408	2	2	2	2	2		Ì	Ì	
6	Water Shield	SS	3A2725G01	1	1	1	1	1				
7	Hose – Water Valve	-	3A2648-01	1	1	1	1	1				Τ
8	Hose Clamp	16.5 mm, SS	427443-04	1	1	1	1	1				
9	Flange	-	439267-01	1	1	1	1	1				T
10	Water Supply Tube	-	2A2370-01	1	1	1	1	1				T
11	Water Supply Tube	-	2A2370-02	1	1	1	1	1				T
12	Vinyl Hose	L=47	7716-1519	1	1	1	1	1				T
13	Hose Clamp	18 mm, SS	427443-05	3	3	3	3	3				T
14	Spray Tube	-	2A2369-01	1	1	1	1	1				T
15	Spray Tube	-	2A2369-02	1	1	1	1	1				T
16	Spray Tube Plug	-	3A2645-01	4	4	4	4	4				T
17	Spray Guide (A)	-	208586-01	8	8	8	8	8				T
18	Spray Guide (D)	-	208586-04	4	4	4	4	4				T
19	Cube Guide (A)	-	1A0842-01	1	1	1	1	1				T
20	Cube Guide (B)	-	1A0781-01	1	1	1	1	1		†		T
20a	Collar	-	435269-01	2	2	2	2	2				T
20b	T2 Flat Head Screw	4×12, SS	7P22-0412	2	2	2	2	2		İ		T
21	Thumbscrew	-	415949G10	1	1	1	1	1		İ		T
22	"O" Ring	-	7611-P015	1	1	1	1	1				
23	Drain	-	309246-01	1	1	1	1	1		İ		T
24	Suction Hose	-	4A3001-01	1	1	1	1	1				
25	Insulation Tube	L=170	7762-3555	1	1	1	1	1				T
26	Discharge Hose	-	3A2646-01	1	1	1	1	1		İ	İ	T
27	Insulation Tube	L=77	7762-2943	1	1	1	1	1				T
28	Vinyl Hose	L=358	7716-2025	1	1	1	1	1				T
29	Distributor	-	432426-01	2	2	2	2	2			<u> </u>	T
30	Vinyl Hose	L=63	7716-2025	2	2	2	2	2				T
31	Corner Insulation (A)	-	439376-01	1	1	1	1	1				T
32	Bypass Hose	1-	439237-03	1	1	1	1	1		<u> </u>	<u> </u>	\vdash

							Requi	red N	umber			
					N-1	P-2						
Index		Material or			to	to	R-0	S-1				
No.	Description	Model Number		-	P-1	Q-0	R-1	T-0				
33	Corner Insulation (B)	-	439392-01	1	1	1	1	1				
34	Hose Clamp	25 mm, SS	427443-03	9	9	9	9	9				
35	Ball Valve Assembly	S-0761	442137A01	1	1	1	1	1				
35a	Ball Valve	(442137A01)	439293-01	1	1	1	1	1				
35b	Male Adaptor	(442137A01)	325826-01	2	2	2	2	2				
35c	"O" Ring	(442137A01)	7611-P018	2	2	2	2	2				
36	Valve Holder	-	3A1178-01	1	1	1	1	1				
36a	FT Screw	4×8	7F31-0408	3	3	3	3	3				
37	Insulation Tube	L=210	7762-2636	1	1	1	1	1				
38	Microswitch	-	4A2546-01	1	1	1	1	1				
38a	Tapping Screw	3×14	431415-02	2	2	2	2	2				
39	Silicone Hose	L=80	773013896	1	-							
		L=200			1	1	1	1				
40	Handle	-	215383-01	1	1	1	1	1				
40a	T2 Screw	4×8	7P31-0408	1	1	1	1	1				Г
41	Hose Clamp	27 mm, SS	427443-08	2	2	2	2	2				T
42	Hose – Float Switch	-	3A2647-01	1	1	1	1	1				T
43	Drain Valve Bracket	ss	3A2686-01	1	1	1	1	1				
43a	Truss Head Screw	4×8, SS	7C32-0408	2	2	2	2	2				
44	Drain Valve	-	4A2396-01	1	1	1	1	1				T
44a	Truss Head Screw	4×8, SS	7C32-0408	2	2	2	2	2				T
45	Drain Hose – PM	-	4A3044-01	1	1	1	1	1	<u> </u>			
46	Insulation Tube	L=75	7762-2636	1	1	1	1	1				\vdash
47	Hose Clamp	20 mm, SS	427443-06	9	9	9	9	9				
48	Drain Hose	-	4A3002-01	1	1	1	1	1				T
49	Drain Hose – Overflow	-	4A3003-01	1	1	1	1	1				
50	Overflow Pipe	-	430722-06	1	-							
			430722-07		1	1	1	1				Т
51	"O" Ring	-	4A1234-01	1	1	1	1	1				T
52	Overflow Cap	-	321002-01	1	1	1	1	1				Г
53	Connector – Float Switch	-	426799-03	1	1	1	1	1				Г
54	Float Switch Stop	-	4A0137-01	1	-					Ì	Ì	Ĺ
55	Float Switch	-	4A0886-03	1	1	-						\vdash
			4A0886-01			1	1	-				Ħ
			4A3624-01					1				T
55a	Truss Head Screw	4×8, SS	7C32-0408	2	2	2	2	2				H

D. Control Box Assembly KMD-700MAH, MWH, MRH

N-0, N-1, P-0, P-1

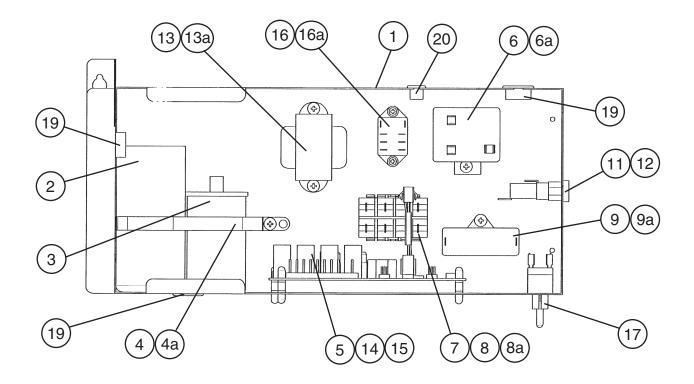




Detailed Resistor Wire Harness Connection

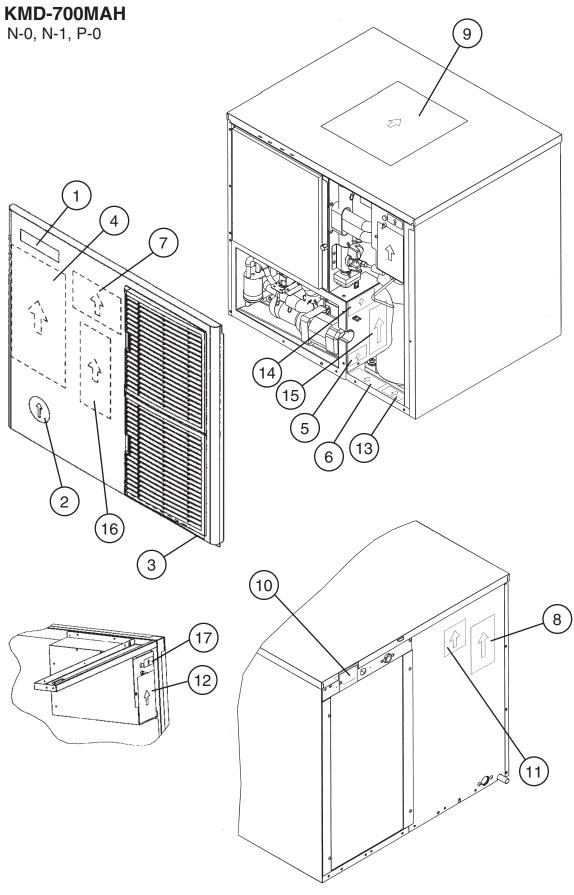
D. Control Box Assembly KMD-700MAH, MWH, MRH

P-2, P-3, Q-0, R-0, R-1, S-1, T-0



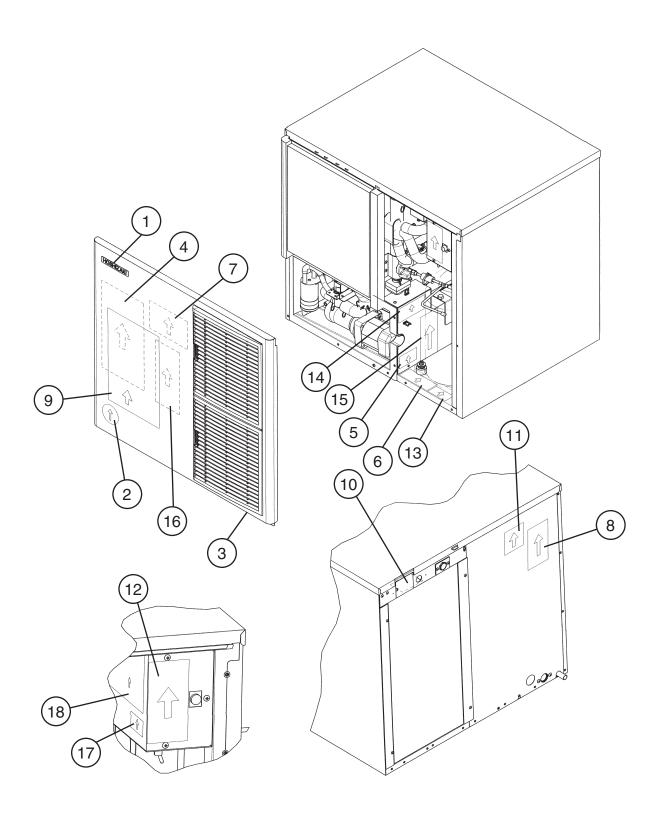
Title: D .	. Control Box Assembly Mode	el: KMD-700MA I	H, MWH, MRH								
							Requ	ired N	umber		
Index No.	Description	Material or Model Number	Part Number	N-0 to P-1	P-2 to R-0	R-1 to T-0					
1	Control Box	GS	2A2799-01	1	-						
			3A3068G01		1	1					
2	Capacitor - Starting	145-174 MFD 220 VAC	3A0076-11	1	1	1					
3	Capacitor - Run	35 MFD 370 VAC	3A2005-03	1	1	1					
4	Strap	GS	4A2262-03	1	1	1					
4a	T2 Screw	4×8	7P31-0408	1	1	1					
5	Resistor Wire Harness	L=1220	4A2200G01	1	1	1					
6	Starter	-	4A1107-13	1	1	1					
6a	T2 Screw	4×8	7P31-0408	1	1	1					
7	Magnetic Contactor (includes Bracket item 8 as of P-2)	VC20	428393-01	1	1	1					
8	Bracket	-	428393F01	1							
8a	T2 Screw	4×8	7P31-0408	2	2	2					
9	Capacitor	10 MFD 250 VAC	443192-01	1	1	1					
9a	T2 Screw	4×10	7P31-0410	1	1	1					
10	Terminal Block	-	4A2619-01	1	-						
10a	Tapping Screw	3×8	431415-01	2	-						
11	Fuse Holder	HTB921	4A0892-01	1	1	-					
		HTB821	4A3449-01			1					
12	Fuse	AGC-10	4A0893-07	2	2	2					
13	Transformer	26D285H	3A0172-01	1	1	1					
13a	T2 Screw	4×8	7P31-0408	2	2	2					
14	Controller Board	HOSHIZAKI- 001A	2A1410-01	1	1	1					
15	Board Support	OBLS37-M	4A0336-03	4	4	4					
16	Relay	LY2F 120 VAC	406132-07	1	1	1					
16a	Tapping Screw	3×8	431415-01	2	2	2					
17	Toggle Switch	8966K84	443119-01	1	1	1					
18	Bushing	SB-1093-15	420470-03	1	-						
19	Bushing	OCB-875	428394-04	1	3	3					
20	Bushing	OCB-500	428394-02		3	3					

E. Label Location KMD-700MAH



E. Label Location KMD-700MAH

P-2, P-3, Q-0, R-0, R-1, S-1, T-0

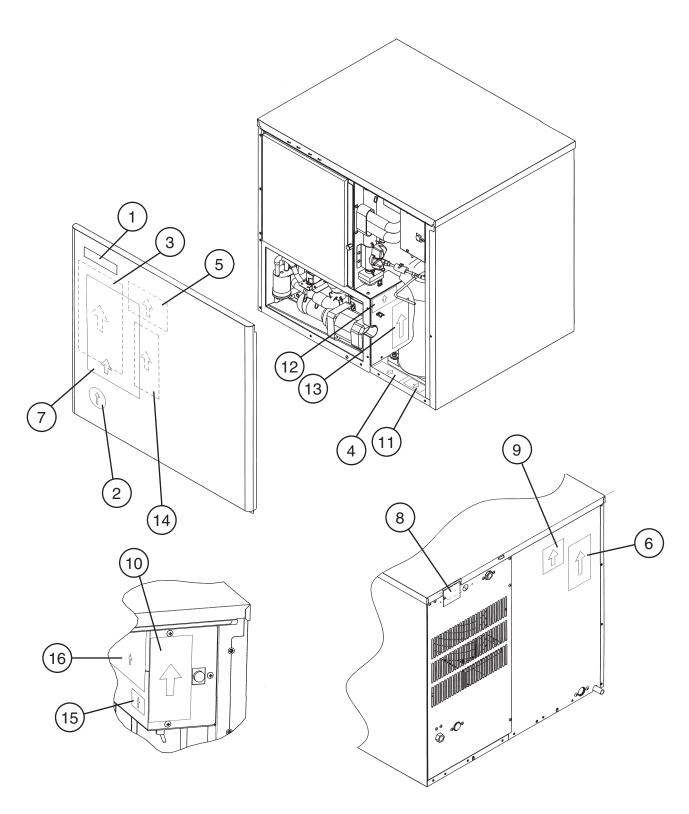


							Requi	red N	umber		
				N-0			R-0				
Index		Material or		to	P-2		to				
No.	Description	Model Number	Part Number	P-0	P-3	Q-0	T-0				
1	Emblem	ABS	4A0560-01	1	1	1	1				
2	Label – Penguin (R)	PETP FILM	4A0526-01	1	1	1	1				
3	Label – Air Filter	PETP FILM	426177-01	1	1	1	1				
4	Maintenance Label	PVC FILM	2A2821-01	1	1	1	1				
5	Caution Label (F)	PVC FILM	439146-01	1	1	1	1				
6	Caution Label (K)	PVC FILM	439150-01	1	1	1	1				
7	Wiring Label	PVC FILM	3A2730-01	1	1	1	1				
8	Nameplate	-	2A2832-01	1	1	1	1				
9	Instruction Sheet	PAPER	2A2822-01	1	1	1	1				
10	Tag – Warning: Electrical Connection	PAPER	428430-01	1	1	1	1				
11	Instruction Label	PVC FILM	444575-01	1	1	1	1				
12	Manual Label	PVC FILM	3A2729-01	1	-						
			3A3072-01		1	1	1				
13	Label – R-404A	PES FILM	4A0960-01	1	1	1	1				
14	Operation Label – Valve	PVC FILM	439541-01	1	1	1	1				
15	Rating Label	-	2A2833-01	1	1	1	1				
16	Label – Control Board	PVC FILM	3A2220-01	1	1	1	1				
17	Label – Fuse	-	4A2817-01	1	1	1	1				
18	Label – Alarm	-	4A3517-01			1	1				

E. LABEL LOCATION KMD-700MWH N-0, N-1 7 E (3) 5 (12) 0 13 $\left(4\right)$ 11 2 8 6 15 10 ... *L*°

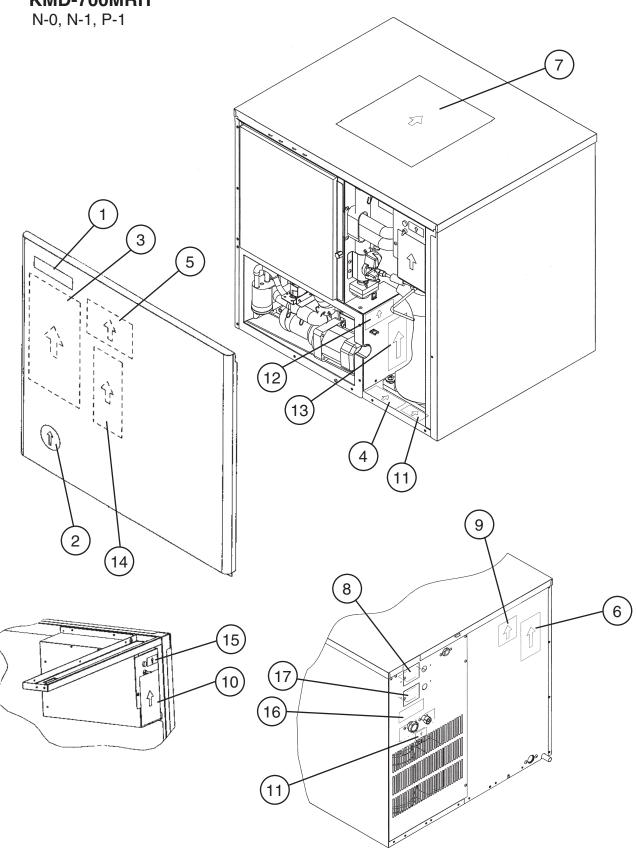
E. Label Location KMD-700MWH

P-2, Q-0, R-0, R-1, S-1, T-0



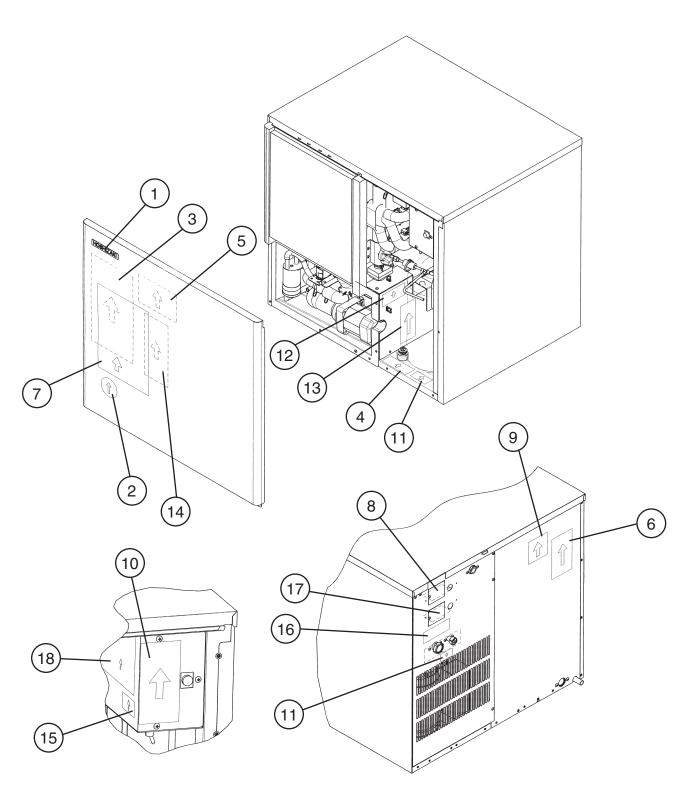
Title: E.	Title: E. Label Location Model: KMD-700MWH												
							Requi	red N	umber				
Index No.	Description	Material or Model Number	Part Number	N-0 N-1	P-2	Q-0	R-0 to T-0						
1	Emblem	ABS	4A0560-01	1	1	1	1						
2	Label – Penguin (R)	PETP FILM	4A0526-01	1	1	1	1						
3	Maintenance Label	PVC FILM	2A2821-01	1	1	1	1						
4	Caution Label (K)	PVC FILM	439150-01	1	1	1	1						
5	Wiring Label	PVC FILM	3A2730-01	1	1	1	1						
6	Nameplate	-	2A2832-02	1	1	1	1						
7	Instruction Sheet	PAPER	2A2822-01	1	1	1	1						
8	Tag – Warning: Electrical Connection	PAPER	428430-01	1	1	1	1						
9	Instruction Label	PVC FILM	444575-01	1	1	1	1						
10	Manual Label	PVC FILM	3A2729-01	1	-								
			3A3072-01		1	1	1						
11	Label – R-404A	PES FILM	4A0960-01	1	1	1	1						
12	Operation Label – Valve	PVC FILM	439541-01	1	1	1	1						
13	Rating Label	-	2A2833-02	1	1	1	1						
14	Label – Control Board	PVC FILM	3A2220-01	1	1	1	1						
15	Label – Fuse	-	4A2817-01	1	1	1	1						
16	Label – Alarm	-	4A3517-01			1	1						

E. Label Location KMD-700MRH



E. Label Location KMD-700MRH

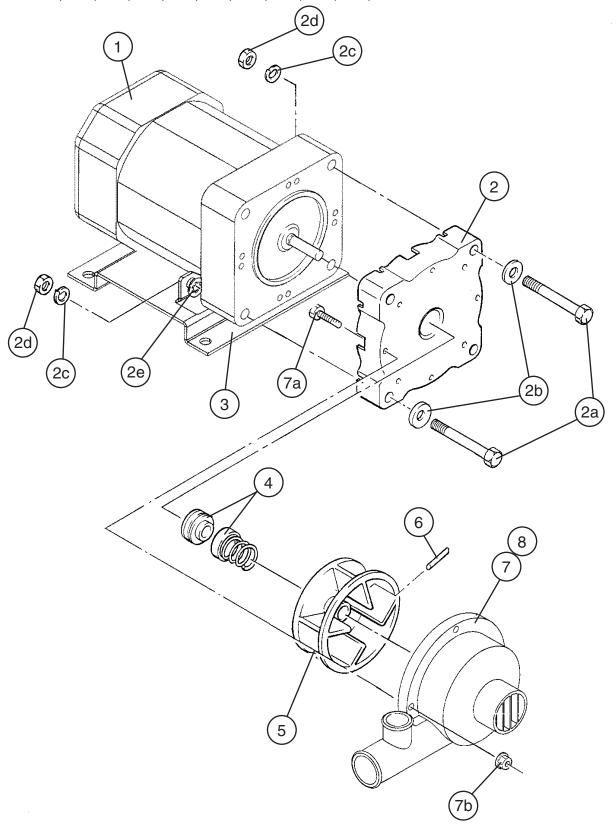
P-2, Q-0, R-0, R-1, S-1, T-0



Title: E.	Title: E. Label Location Model: KMD-700MRH												
							Requi	red N	umber				
				N-0			R-0						
Index		Material or		to			to						
No.	Description	Model Number	Part Number	P-1	P-2	Q-0	T-0						
1	Emblem	ABS	4A0560-01	1	1	1	1						
2	Label - Penguin (R)	PETP FILM	4A0526-01	1	1	1	1						
3	Maintenance Label	PVC FILM	2A2821-01	1	1	1	1						
4	Caution Label (K)	PVC FILM	439150-01	1	1	1	1						
5	Wiring Label	PVC FILM	3A2767-01	1	1	1	1						
6	Nameplate	-	2A2832-03	1	1	1	1						
7	Instruction Sheet	PAPER	2A2822-01	1	1	1	1						
8	Tag - Warning: Electrical Connection	PAPER	428430-01	1	1	1	1						
9	Instruction Label	PVC FILM	444575-01	1	1	1	1						
10	Manual Label	PVC FILM	3A2729-01	1	-								
			3A3072-01		1	1	1						
11	Label – R-404A	PES FILM	4A0960-01	1	1	2	2						
12	Operation Label - Valve	PVC FILM	439541-01	1	1	1	1						
13	Rating Label	-	2A2833-03	1	1	1	1						
14	Label – Control Board	PVC FILM	3A2220-01	1	1	1	1						
15	Label – Fuse	-	4A2817-01	1	1	1	1						
16	Caution – Remote Label	-	4A1491-01	1	1	1	1						
17	Tag - Fan Motor Leads	-	4A1494-01	1	1	1	1						
18	Label – Alarm	-	4A3517-01			1	1						

F. Pump Motor Assembly KMD-700MAH, MWH, MRH

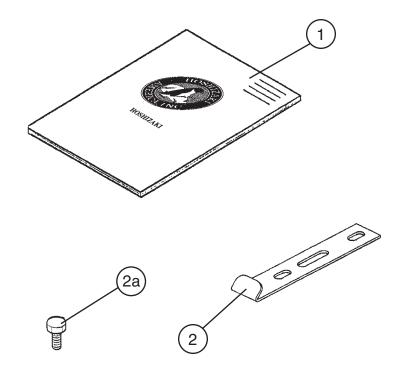
N-0, N-1, P-0, P-1, P-2, P-3, Q-0, R-0, R-1, S-1, T-0



Title: F.	Pump Motor Assembly Mode	l: KMD-700MA	H, MWH, MRH								
							Requi	red N	umber		
Index No.	Description	Material or Model Number	Part Number	N-0 to P-3	Q-0	R-0 to T-0					
1	Pump Motor	-	2U0106-01	1	1	1					
2	Pump Flange	-	215662-01	1	1	1					
2a	Hexagon Bolt	6×40, SS	7B02-0640	4	4	4					
2b	Flat Washer	6, SS	7W22-0600	4	4	4					
2c	Split Lock Washer	6, SS	7L22-0600	4	4	4					
2d	Nut	6, SS	7N12-0600	4	4	4					
2e	Tooth Washer	6, SS	7R22-0600	2	2	2					
3	Pump Motor Bracket	SS	323904-01	1	1	1					
4	Mechanical Seal	H5-PN, 8 MM	428545-01	1	-						
	Mechanical Seal (R)	-	4A3820-01		1	1					
5	Impeller	ABS	428548-01	1	1	1					
6	Pin	SS	4A0648-01	1	1	1					
7	Pump Housing	-	2A2762-01	1	1	1					
7a	Hexagon Bolt	4×30, SS	7B02-0430	4	4	4					
7b	Flange Nut	4, SS	7J02-0400	4	4	4					
8	Packing	-	428547-01	1	1	1					

G. Accessories and Packaging KMD-700MAH, MWH, MRH

N-0, N-1, P-0, P-1, P-2, P-3, Q-0, R-0, R-1, S-1, T-0



Title: G	. Accessories and Packaging	Model: KMD-70	OMAH, MWH,	MRH								
				Required Number								
Index No.	Description	Material or Model Number	Part Number	N-0 N-1	P-0 to Q-0	R-0 to T-0						
1	Instruction Manual	PAPER	91A1QA10D	1	1	1						
2	Universal Brace	GS	4A0363-01	2	2	2						
2a	Hex Head Bolt	5×12, SS	7B02-0512	2	2	2						
Packag	ing (on models currently in produ	ction)	2A2126A05									
1	Pallet	-	2A0853-12	1	1	1						
2	Tray	-	2A2173-06	1	1	1						
3	Wood Block – B	-	4A0004-02	3	3	3						
4	Side Protector	-	4A2304-01	3	3	3						
5	Corner Post	-	3A0788-15	2	2	2						
6	Wood Block – C	-	4A0004-03	2	2	2						
7	Corner Post	-	3A0788-06	4	-							
			3A0788-17		4	4						
8	Side Protector	-	4A2304-02	2	2	2						
9	Carton	-	2A2125-08	1	1	1						