HOSHIZAKI

Parts List

Stackable Crescent Cuber

Models
KM-2200SWJ3
KM-2200SRJ3

hoshizakiamerica.com

Number: 71382
Issued: 5-11-2017
Revision: 10-3-2018

CONTENTS

Auxiliary Codes 3
Note About Ordering Parts 3
A. Main Assembly & Refrigeration Circuit 4
KM-2200SWJ3 4
KM-2200SRJ3 6
B. Water Circuit 8
C. Control Box Assembly 11
D. Accessories & Labels 12

Auxiliary Codes

KM-2200SWJ3
G-0 February 2017
G-1 September 2017
G-2 November 2017
H-0 January 2018

KM-2200SRJ3
G-0 February 2017
G-1 September 2017
G-2 November 2017
H-0 January 2018

Auxiliary Code Breakdown

The auxiliary code is the first two characters in the serial number. The first character indicates the year. Years progress or regress in alphabetical order. The series runs from "A" through "V" and the letters "I" and "O" are skipped. The second character indicates significant part changes within a year. Base is "0" and this number advances for each change. In cases where there is a letter in parentheses, this designates the month. This is the last character in the serial number. The series runs from "(A)" through "(M)" and the letter "(I)" is skipped. This designation is only included when identifying a parts change within an auxiliary code.

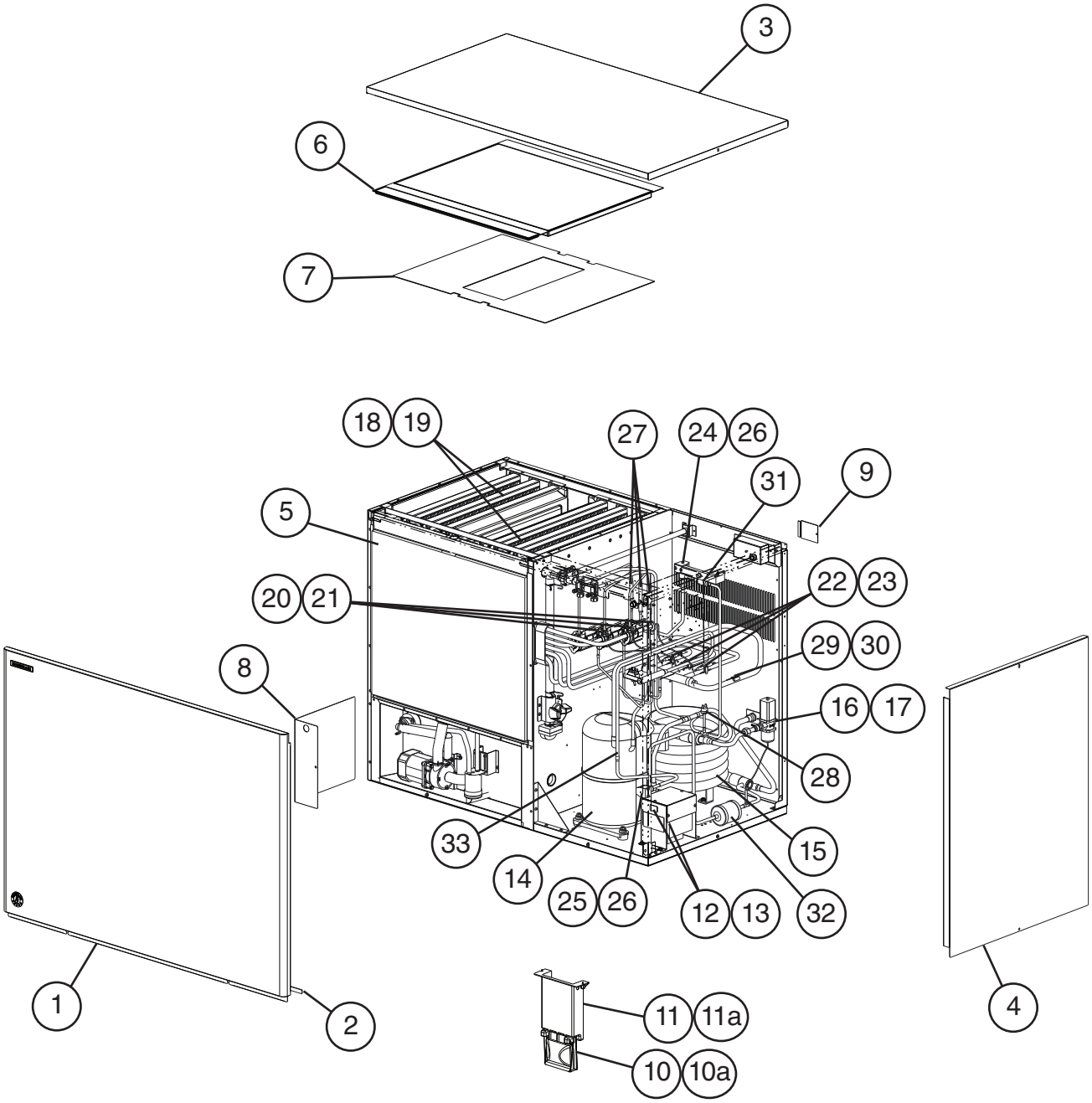
Note About Ordering Parts

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

A. Main Assembly & Refrigeration Circuit

KM-2200SWJ3

G-0 to H-0

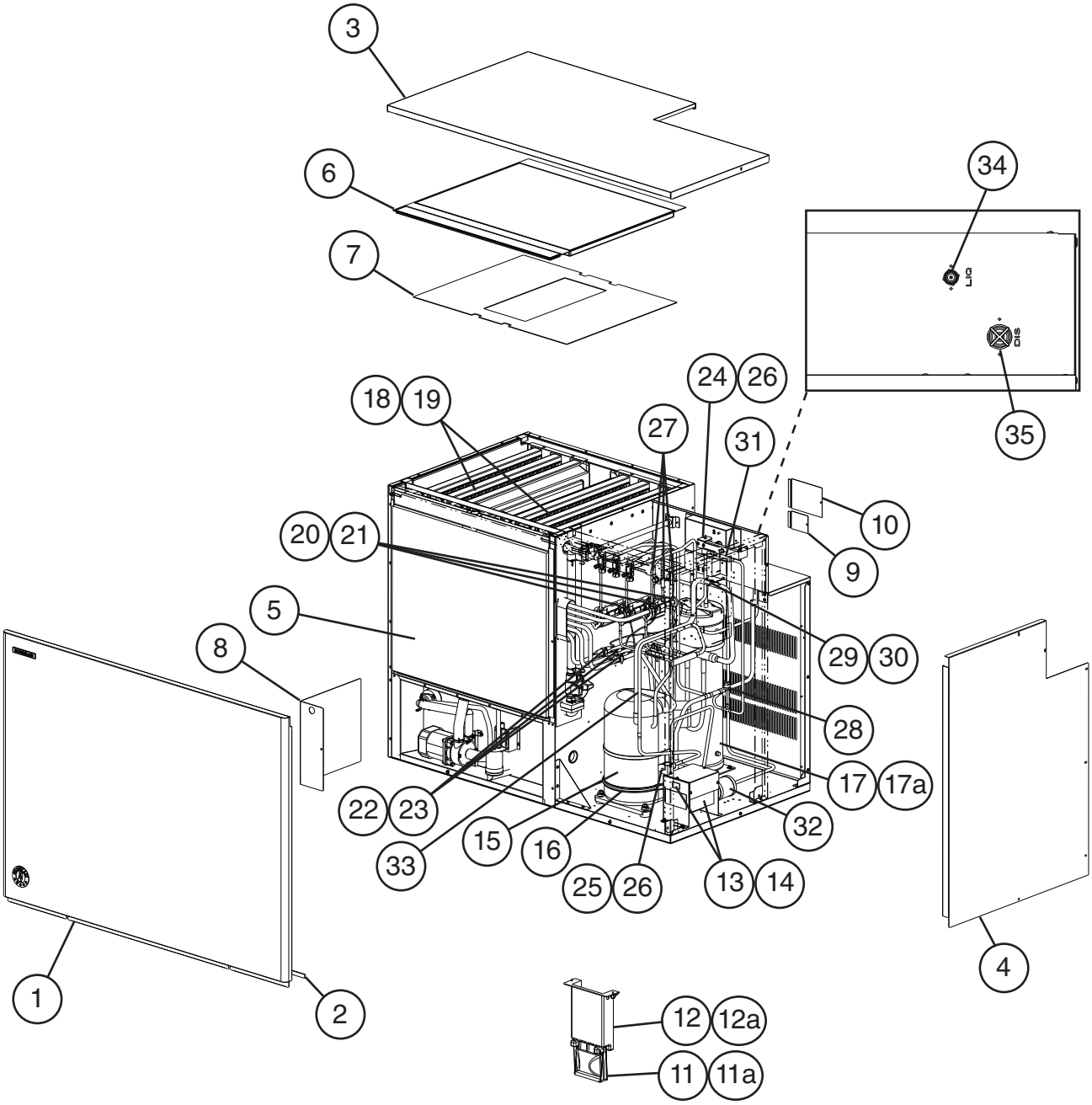


Title: A. Main Assembly & Refrigeration Circuit Model: KM-2200SWJ3													
Index No.	Description	Material or Model Number	Part Number	Required Number G-0 to H-0									
Main Assembly													
1	Front Panel		3A1838G01	1									
2	Gasket	L=1219 mm	4A0808L02	1									
3	Top Panel		2A2255-01	1									
4	Right Side Panel		215381G02	1									
5	Front Insulation		326041G01	1									
6	Top Insulation		324216G01	1									
7	Spacer		324321-01	1									
8	Control Box Cover		3A2386-01	1									
9	Junction Box Cover		433410-01	1									
10	Mechanical Bin Control		2A4393G01	1									
10a	Thumbscrew		415949G10	2									
11	Bin Control Mounting Bracket		3A5726-01	1									
11a	Thumbscrew		415949G10	1									
12	Main Transformer		4A0817-01	1									
13	Voltage Tap Switch		4A1477-01	1									
Refrigeration Circuit													
14	Compressor		4A4891-01	1									
15	Water-Cooled Condenser		3A7324-01	1									
16	Water Regulating Valve		4A0911-07	1									
17	Male Connector		4A1087-01	1									
18	Left or Right Evaporator Bank (Includes 4 of item 19)		SP-5371	2									
19	Separator Hook		324152-01	8									
20	Thermostatic Expansion Valve		4A4008-01	3									
21	Thermostatic Expansion Valve Cover		3A0944-01	3									
22	Thermostatic Expansion Valve Bulb Holder		3A0107-01	3									
23	Clamp		443461-02	3									
24	Hot Gas Valve Body		4A3978-01	1									
25	Liquid Line Valve Body		4A3276-01	1									
26	Valve Coil		4A3277-01	2									
27	Check Valve		4A1373-01	3									
28	High-Pressure Switch		463180-05	1									
29	Thermistor		429006-03	1									
30	Thermistor Holder		438247-01	1									
31	Strainer		441569-02	1									
32	Drier		4A1338-01	1									
33	Heat Exchanger		1A4467G01	1									

A. Main Assembly & Refrigeration Circuit

KM-2200SRJ3

G-0 to H-0

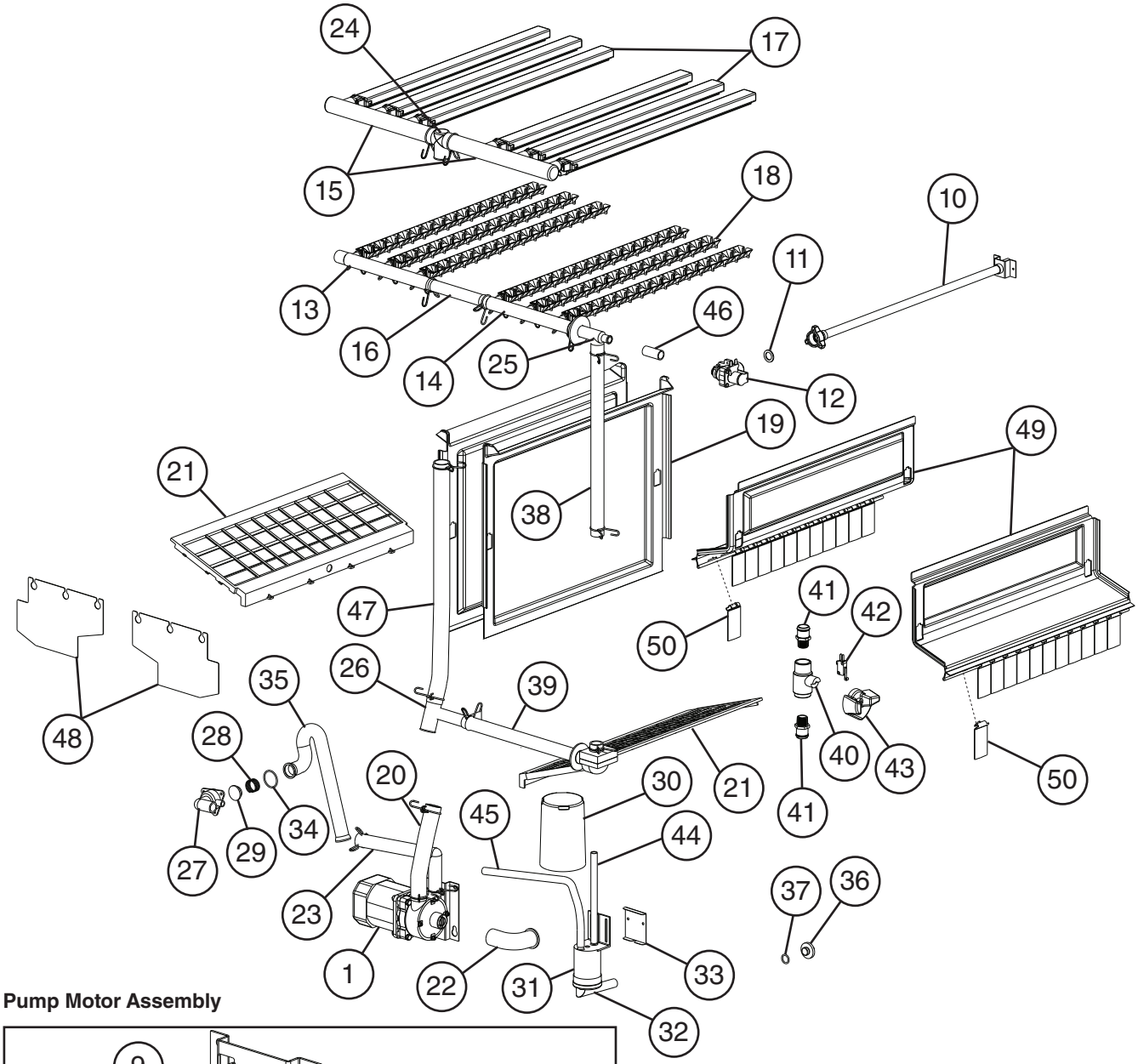


Title: A. Main Assembly & Refrigeration Circuit Model: KM-2200SRJ3													
Index No.	Description	Material or Model Number	Part Number	Required Number G-0 to H-0									
Main Assembly													
1	Front Panel		3A1838G01	1									
2	Gasket	L=1219 mm	4A0808L02	1									
3	Top Panel		2A8390-01	1									
4	Right Side Panel		2A8391-01	1									
5	Front Insulation		326041G01	1									
6	Top Insulation		324216G01	1									
7	Spacer		324321-01	1									
8	Control Box Cover		3A2386-01	1									
9	Junction Box Cover A		433410-01	1									
10	Junction Box Cover B		4A4704-01	1									
11	Mechanical Bin Control		2A4393G01	1									
11a	Thumbscrew		415949G10	2									
12	Bin Control Mounting Bracket		3A5726-01	1									
12a	Thumbscrew		415949G10	1									
13	Main Transformer		4A5695-01	1									
14	Voltage Tap Switch		4A1477-01	1									
Refrigeration Circuit													
15	Compressor		4A4891-01	1									
16	Crankcase Heater		4A5397-02	1									
17	Receiver		4A6215-01	1									
17a	Hex Head Bolt w/ Washer		7B0130510	3									
18	Left or Right Evaporator Bank (Includes 4 of item 19)		SP-5371	2									
19	Separator Hook		324152-01	8									
20	Thermostatic Expansion Valve		4A4008-01	3									
21	Thermostatic Expansion Valve Cover		3A0944-01	3									
22	Thermostatic Expansion Valve Bulb Holder		3A0107-01	3									
23	Clamp		443461-02	3									
24	Hot Gas Valve Body		4A3978-01	1									
25	Liquid Line Valve Body		4A3276-01	1									
26	Valve Coil		4A3277-01	2									
27	Check Valve		4A1373-01	3									
28	High-Pressure Switch		463180-04	1									
29	Thermistor		429006-03	1									
30	Thermistor Holder		438247-01	1									
31	Strainer		441569-02	1									
32	Drier		4A1338-01	1									
33	Heat Exchanger		1A4462G01	1									
34	Liquid Line Coupling		426554-01	1									
35	Discharge Line Coupling		434072-01	1									

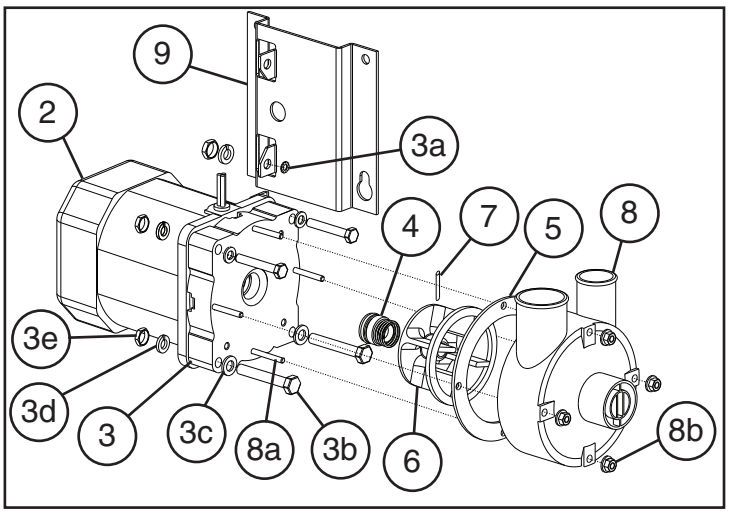
B. Water Circuit

KM-2200S_J3

G-0 to H-0



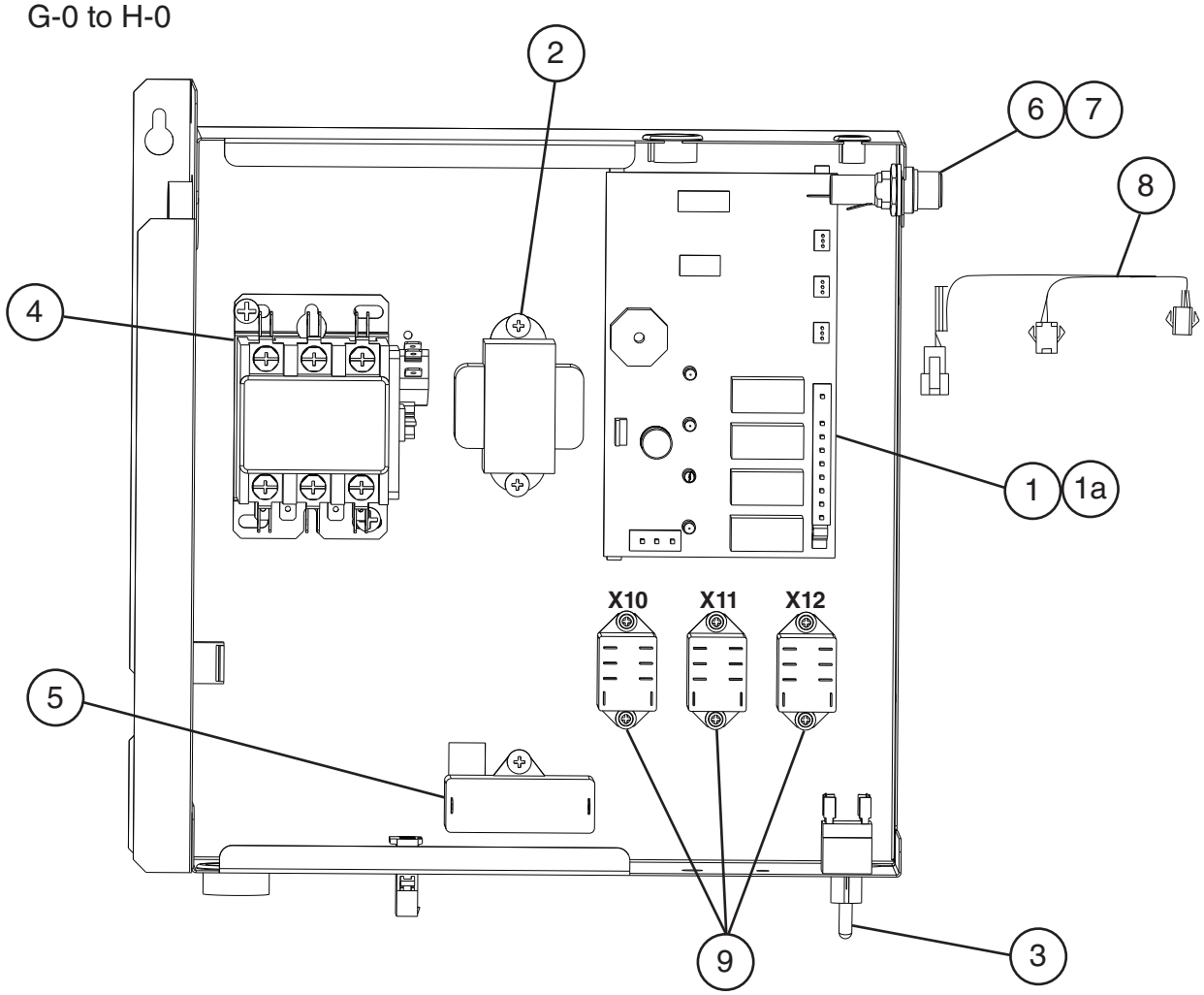
Pump Motor Assembly



Title: B. Water Circuit Model: KM-2200S_J3													
Index No.	Description	Material or Model Number	Part Number	Required Number									
				G-0 to H-0									
1	Pump Motor Assembly (includes items 2 through 9)	S-0730	215692A03	1									
2	Pump Motor		2U0106-01	1									
3	Pump Flange		215662-01	1									
3a	Tooth Washer		7R22-0600	2									
3b	Hex Head Bolt	6×40	7B02-0640	4									
3c	Flat Washer		7W22-0600	4									
3d	Split Lock Washer		7L22-0600	4									
3e	Hex Nut		7N12-0600	4									
4	Mechanical Seal		4A3820-01	1									
5	Packing		428547-01	1									
6	Impeller		436584-01	1									
7	Pin		4A0648-01	1									
8	Pump Housing		213687-01	1									
8a	Hex Head Bolt	4×55	7B02-0455	4									
8b	Hex Flange Nut		7J02-0400	4									
9	Pump Motor Bracket		323904-01	1									
10	Water Supply Pipe	**KM-2200SWJ3**	4A0768G04	1									
		KM-2200SRJ3	4A0768G11	1									
11	Rubber Gasket		413854-03	1									
12	Inlet Water Valve		3U0111-01	1									
13	Distributor Hose A		325738-01	1									
14	Distributor Hose B		325738-02	1									
15	Distributor Hose C		325739-01	2									
16	Joint Pipe		439297-01	1									
17	Spray Tube		437049G01	6									
18	Spray Guide		2A4282-02	6									
19	Separator A		215046-01	2									
20	Vinyl Hose	L=230 mm	7716-2732	1									
21	Cube Guide		214243-01	2									
22	Hose A		435091-01	1									
23	Hose B		325867-01	1									
24	Distributor A		439266-01	1									
25	Distributor B (Tee)		439239-01	1									
26	Distributor C		439238-01	1									
27	Drain Valve Housing		323613-01	1									
28	Drain Valve Spring		322110-01	1									
29	Drain Valve Seat		433705-01	1									
30	Overflow Cap		325866-01	1									
31	Float Switch Connector		426799-04	1									
32	Float Switch		4A3624-01	1									
33	Float Switch Stop		3A9640-01	1									
34	Drain Valve O-Ring		7611-G035	1									
35	Drain Hose		325869-01	1									
36	Drain Plug		309246-01	1									

Title: B. Water Circuit Model: KM-2200S_J3													
Index No.	Description	Material or Model Number	Part Number	Required Number									
				G-0 to H-0									
37	O-Ring		7611-P015	1									
38	Joint Hose		439309-01	1									
39	Bypass Hose		439237-02	1									
40	Control Valve Ball Valve	S-0761	439293-01	1									
41	Control Valve Male Adaptor		325826-01	2									
42	Control Valve Microswitch		4A2546-01	1									
43	Control Valve Handle		215383-01	1									
44	Silicone Hose	L=190 mm	7730I3812	1									
45	Silicone Hose	L=430 mm	7730I3896	1									
46	Vinyl Hose	L=40 mm	7716-1519	1									
47	Vinyl Hose	L=550 mm	7716-2732	1									
48	Splash Guard		4A6141-01	2									
49	Splash Curtain		1A4890-01	2									
50	Separator		3A9811-01	24									
Hose Clamps													
	Hose Clamp	25 mm	427443-03	9									
	Hose Clamp	13.5 mm	427443-07	6									
	Hose Clamp	32 mm	427443-09	6									

C. Control Box Assembly
KM-2200S_J3
G-0 to H-0

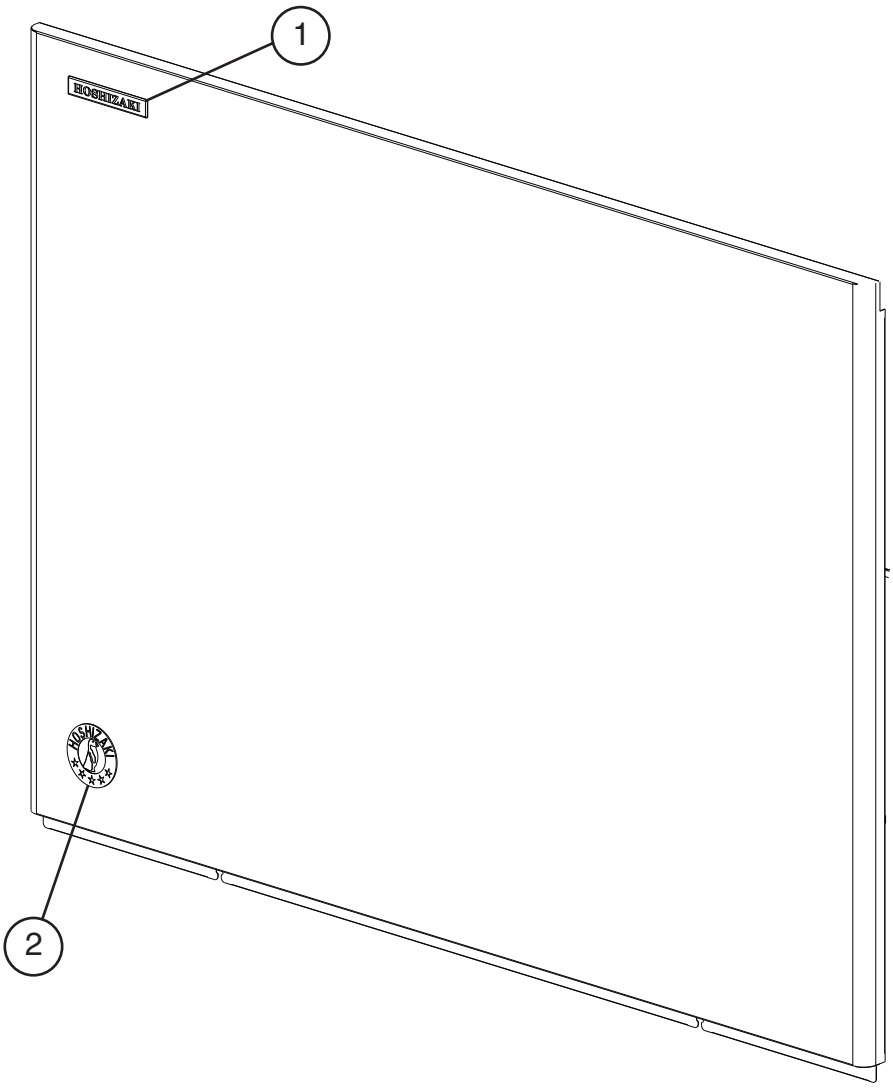


Title: C. Control Box Assembly Model: KM-2200S_J3													
Index No.	Description	Material or Model Number	Part Number	Required Number									
				G-0 to H-0									
1	"J" Control Board		2A7664-04	1									
1a	Control Board Support		4A0336-03	4									
2	Control Transformer		3A0172-01	1									
3	Toggle Switch (control)		443119-01	1									
4	Magnetic Contactor	**KM-2200SWJ3**	4A0794-02	1									
		KM-2200SRJ3	4A0794-01	1									
5	Pump Motor Capacitor	15MFD, 240VAC	439705-01	1									
6	Fuse Holder		4A5443-01	1									
7	Fuse	ACG-10A 250VAC	4A0893-07	1									
8	Bin Control Wire Harness		4A5197G01	1									
9	Relay (X10 = Pump Direction X11 = Control X12 = Slush Control)		406132-07	3									

D. Accessories & Labels

KM-2200S_J3

G-0 to H-0



Title: D. Accessories & Labels Model: KM-2200S_J3													
				Required Number									
Index No.	Description	Material or Model Number	Part Number	G-0 to H-0									
1	Hoshizaki Emblem		4A0560-01	1									
2	Penguin Label		475552L02	1									
3	Universal Brace		4A0363-01	2									
4	Hex Head Bolt	5×12	7B02-0512	4									