

# HOSHIZAKI

### Parts List

Stackable Crescent Cuber

Models KM-2200SWJ3 KM-2200SRJ3



Number: 71382 Issued: 5-11-2017

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#### **Auxiliary Codes**

KM-2200SWJ3

G-0 February 2017

KM-2200SRJ3

G-0 February 2017

#### **Auxiliary Code Breakdown**

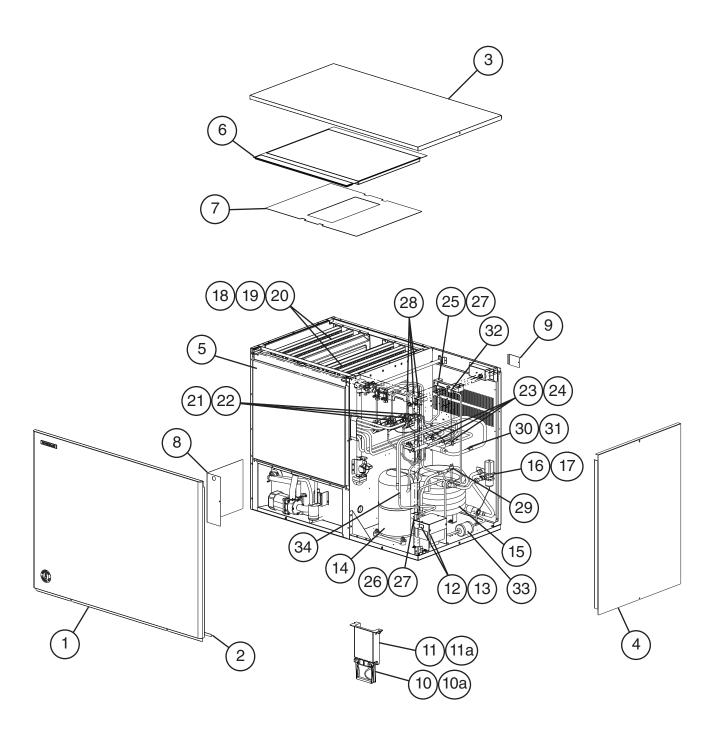
The auxiliary code is the first two characters in the serial number. The first character indicates the year. Years progress or regress in alphabetical order. The series runs from "A" through "V" and the letters "I" and "O" are skipped. The second character indicates significant part changes within a 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

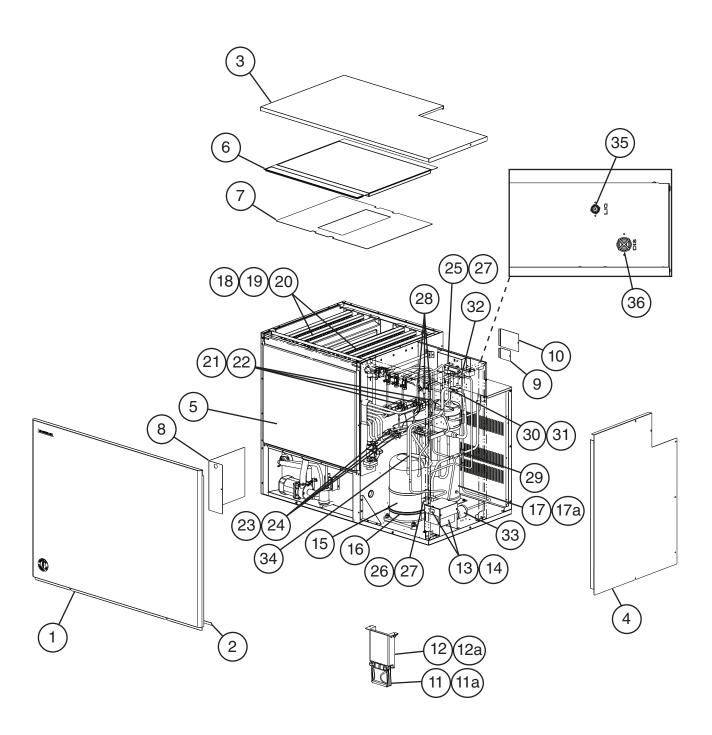
G-0



Index		Material or				Requi	red N	umber		
No.	Description	Model Number	Part Number	G-0						
		Ma	ain 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						Г
6	Top Insulation		324216G01	1						Г
7	Spacer		324321-01	1						П
8	Control Box Cover		3A2386-01	1						
9	Junction Box Cover		433410-01	1						
10	Mechanical Bin Control		2A4393G01	1						П
10a	Thumbscrew		415949G10	2	Ì					П
11	Bin Control Mounting Bracket		3A5726-01	1						
11a	Thumbscrew		415949G10	1						
12	Main Transformer		4A5695-01	1						Г
13	Voltage Tap Switch		4A1477-01	1						Г
		Refri	geration Circ	uit						
14	Compressor		4A4891-01	1						
15	Water-Cooled Condenser		3A7324-01	1						Г
16	Water Regulating Valve		4A0911-07	1						Г
17	Male Connector		4A1087-01	1						
18	Evaporator Bank (Right or Left. Includes 3 of item 19 and 4 of item 20)		2A8347G01	2						
19	Evaporator		2A7635G01	6						
20	Separator Hook		324152-01	8						П
21	Thermostatic Expansion Valve		4A4008-01	3						П
22	Thermostatic Expansion Valve Cover		3A0944-01	3						
23	Thermostatic Expansion Valve Bulb Holder		3A0107-01	3						
24	Clamp		443461-02	3						
25	Hot Gas Valve Body		4A3978-01	1						
26	Liquid Line Valve Body		4A3276-01	1						
27	Valve Coil		4A3277-01	2						
28	Check Valve		4A1373-01	3						
29	High-Pressure Switch		463180-05	1						
30	Thermistor		429006-03	1						Γ
31	Thermistor Holder		438247-01	1						Г
32	Strainer		441569-02	1	T					Г
33	Drier		4A1338-01	1						Г
34	Heat Exchanger		1A4467G01	1						П

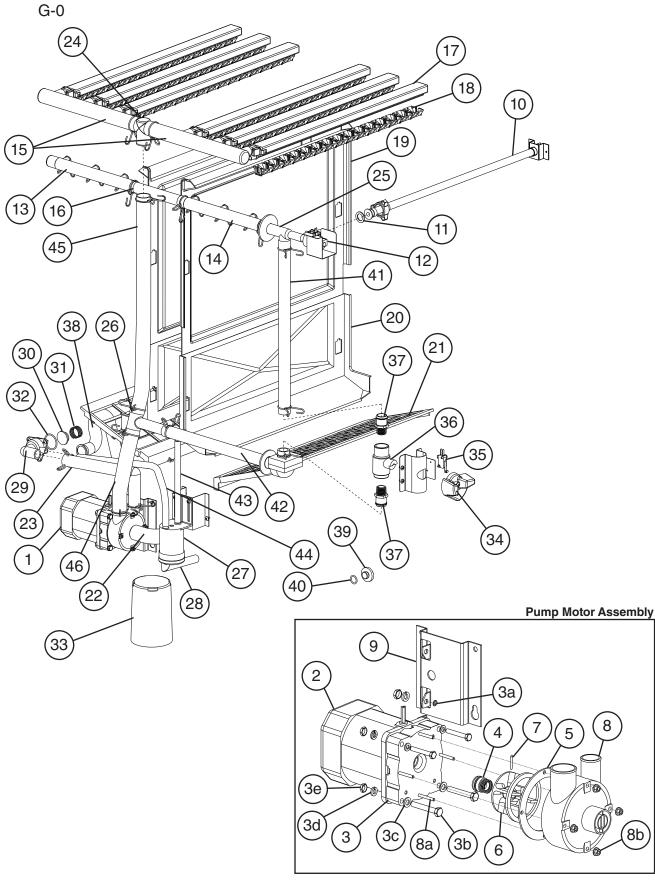
## A. Main Assembly & Refrigeration Circuit KM-2200SRJ3

G-0



Title: A	. Main Assembly & Refrigeration	n Circuit Mo	del: KM-22009	SRJ3						
Index		Material or				Requi	red Nu	ımber		
No.	Description	Model Number	Part Number	G-0						
		Ma	ain Assembly		The state of the s					
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						
					· ·					
		Refri	geration Circ	uit						
15	Compressor		4A4891-01	1						
16	Crankcase Heater		4A5397-02	1						
17	Receiver		440366-01	1						
17a	Hex Head Bolt w/ Washer		7B0130510	3						
18	Evaporator Bank		2A8347G01	2						
	(Right or Left. Includes 3 of									
4.0	item 19 and 4 of item 20)		0.4.700.700.4							
19	Evaporator		2A7635G01	6						
20	Separator Hook		324152-01	8						
21	Thermostatic Expansion Valve		4A4008-01	3						
22	Thermostatic Expansion Valve Cover		3A0944-01	3						
23	Thermostatic Expansion Valve		3A0107-01	3						
	Bulb Holder		UAU101-01							
24	Clamp		443461-02	3						
25	Hot Gas Valve Body		4A3978-01	1						
26	Liquid Line Valve Body		4A3276-01	1						
27	Valve Coil		4A3277-01	2						
28	Check Valve		4A1373-01	3						
29	High-Pressure Switch		463180-04	1						
30	Thermistor		429006-03	1						
31	Thermistor Holder		438247-01	1						
32	Strainer		441569-02	1						
33	Drier		4A1338-01	1						
34	Heat Exchanger		1A4462G01	1						
35	Liquid Line Coupling		426554-01	1						
36	Discharge Line Coupling		434072-01	1						
	1 = 12 2 1 4 1 5 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>	.5.0.201	<u> </u>			لــــــا			

### B. Water Circuit KM-2200S\_J3

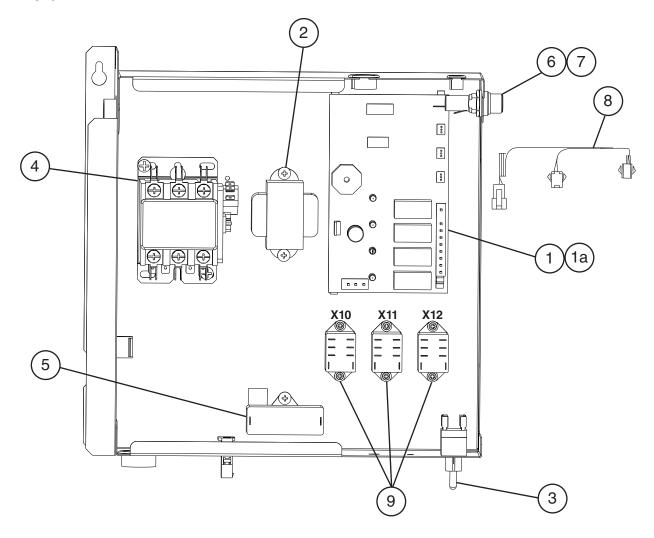


Title: B	. Water Circuit Model: KM-22	00S_J3								
Index		Material or				Requi	red N	umber		
No.	Description	Model Number	Part Number	G-0						
1	Pump Motor Assembly	S-0730	215692A03	1						
	(includes items 2 through 9)									
2	Pump Motor		2U0106-01	1						
3	Pump Flange		215662-01	1						
3a	Tooth Washer		7R22-0600	2						
3b	Hex Head Bolt	6×40	7B02-0640	4						
3с	Flat Washer		7W22-0600	4						
3d	Split Lock Washer		7L22-0600	4						
Зе	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	Separator B		2A0100-01	2						
21	Cube Guide		214243-01	2						
22	Hose A		435091-01	1						
23	Hose B		325867-01	1				<u> </u>		
24	Distributor A (Tee)		439266-01	1						
25	Distributor B (Tee)		439239-01	1	$\vdash$					Н
26	Distributor C (Tee)		439238-01	1						
27	Float Switch		4A3624-01	1				<u> </u>		
28	Float Switch Connector		426799-04	1	$\vdash$					Н
29	Drain Valve Housing		323613-01	1	$\vdash$					
30	Drain Valve Seat		433705-01	1				$\vdash$		М
31	Drain Valve Spring		322110-01	1	$\vdash$					
32	Drain Valve O-Ring		7611-G035	1	$\vdash$					$\vdash \vdash$
33	Overflow Cap		325866-01	1	$\vdash$			$\vdash$	<del>                                     </del>	
34	Cleaning Valve Handle		215383-01	1						
35	Cleaning Valve Microswitch		4A2546-01	1						
36	Cleaning Valve Ball Valve		439293-01	1	$\vdash$					
37	Cleaning Valve Male Adapter		325826-01	2	$\vdash$					$\vdash \vdash \vdash$
	Cicaring valve male Adapter	<u> </u>	020020401					<u> </u>		

Title: B	. Water Circuit Model: KM-22	00S_J3								
Index		Material or				Requi	red N	umber		
No.	Description	Model Number	Part Number	G-0						
38	Drain Hose		325869-01	1						
39	Drain Plug		309246-01	1						
40	Drain Plug O-Ring		7611-P015	1						
41	Joint Hose		439309-01	1						
42	Bypass Hose		439237-02	1						
43	Silicone Hose	L= 190 mm	773013812	1						
44	Silicone Hose	L= 430 mm	773013896	1						
45	Vinyl Hose	L= 550 mm	7716-2732	1						
46	Vinyl Hose	L= 230 mm	7716-2732	1						
	•	H	ose Clamps							
	Hose Clamp	25 mm	427443-03	9						
	Hose Clamp	13.5 mm	427443-07	6						
	Hose Clamp	32 mm	427443-09	6						

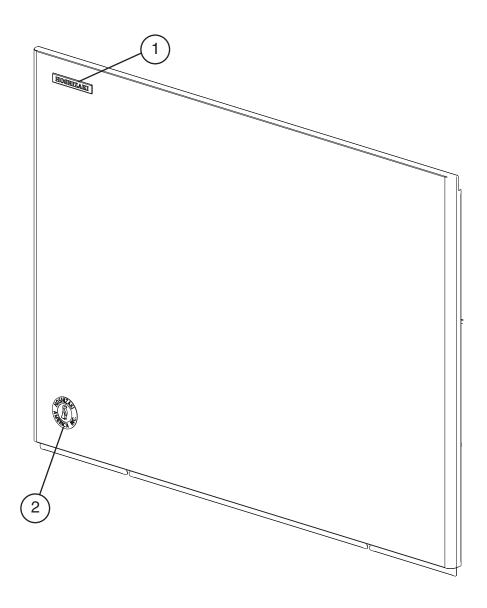
### C. Control Box Assembly KM-2200S\_J3

G-0



Title: C	Control Box Assembly Mod	el: KM-2200S_J	3								
Index		Material or		Required Number							
No.	Description	Model Number	Part Number	G-0							
1	"J" Control Board		2A7664-01	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,	439705-01	1							
		240VAC									
6	Fuse Holder		4A5443-01	1							
7	Fuse	ACG-10A	4A0893-07	1							
		250VAC									
8	Bin Control Wire Harness		4A5197G01	1							
9	Relay		406132-07	3							
	(X10 = Pump Direction										
	X11 = Control										
	X12 = Slush Control)										

### D. Accessories & Labels **KM-2200S\_J3** G-0



Title: D	Title: D. Accessories & Labels Model: KM-2200S_J3											
Index		Material or	Material or			Required Number						
No.	Description	Model Num	nber Part Number	G-0								
1	Hoshizaki Emblem		4A0560-01	1								
2	Penguin Label		4A0526-01	1								
3	Universal Brace		4A0363-01	2								
4	Hex Head Bolt	5×12	7B02-0512	4								