



HOSHIZAKI

Parts List

Cubelet Icemaker/Dispenser

Models

DCM-271BAH

DCM-271BAH-OS



hoshizakiamerica.com

Number: 71434
Issued: 12-2-2020
Revised: 10-1-2025

CONTENTS

Auxiliary Codes.....	3
Note About Ordering Parts	3
A. Main Assembly	4
DCM-271BAH.....	4
DCM-271BAH-OS	6
B. Refrigeration Circuit.....	8
C. Icemaking Unit	10
D. Water Circuit	12
E. Control Box A.....	14
F. Control Box B	15
G. Accessories & Labels.....	16

Auxiliary Codes

DCM-271BAH

K-0 March 2020
L-0 January 2021
L-1 August 2021
L-2 November 2021
M-0 January 2022
M-1 June 2022
M-2* August 2022
N-0 January 2023
P-2 November 2024
Q-0 January 2025

DCM-271BAH-OS

K-0 March 2020
L-0 January 2021
L-1 August 2021
M-0 January 2022
M-1 September 2022 - Built to M-2 Parts List
M-2* August 2022
M-3 November 2022
N-0 January 2023
P-0 January 2024
P-1 March 2024
P-2 October 2024
Q-0 January 2025

***DCM-271BAH Fan Motor**

M-2 Aux. Code Change

4A6650-01 M-2(H) M25314H and Earlier

4A6650-02 M-2(H) M25315H - M25344H

-

4A6650-01 M-2(H) M25345H - M25424H

4A6650-02 M-2(J) M25425J and Later

***DCM-271BAH-OS Fan Motor**

M-2 Aux. Code Change

4A6650-01 M-2(H) M22773H and Earlier

4A6650-02 M-2(H) M22774 and Later

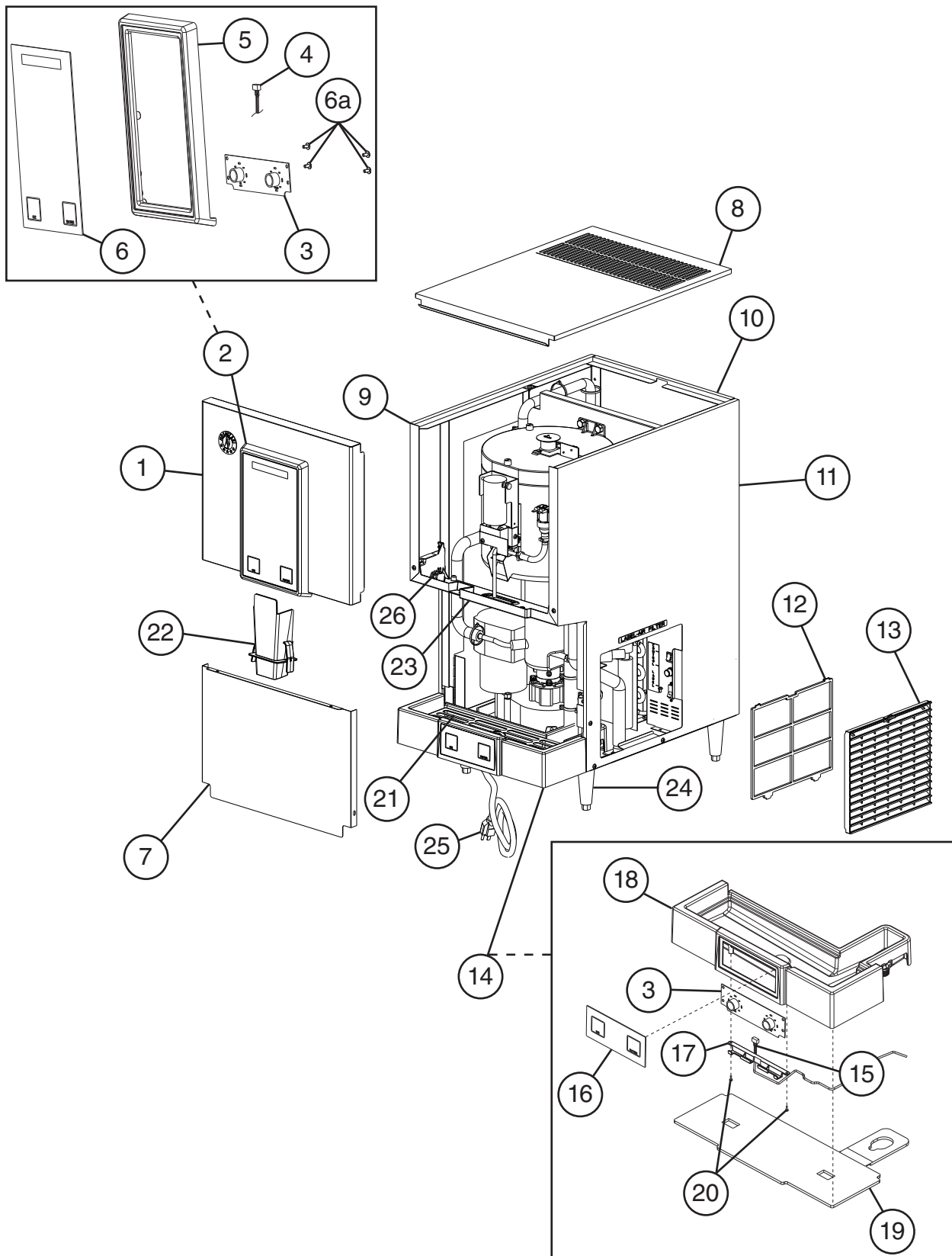
Auxiliary Code Breakdown

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

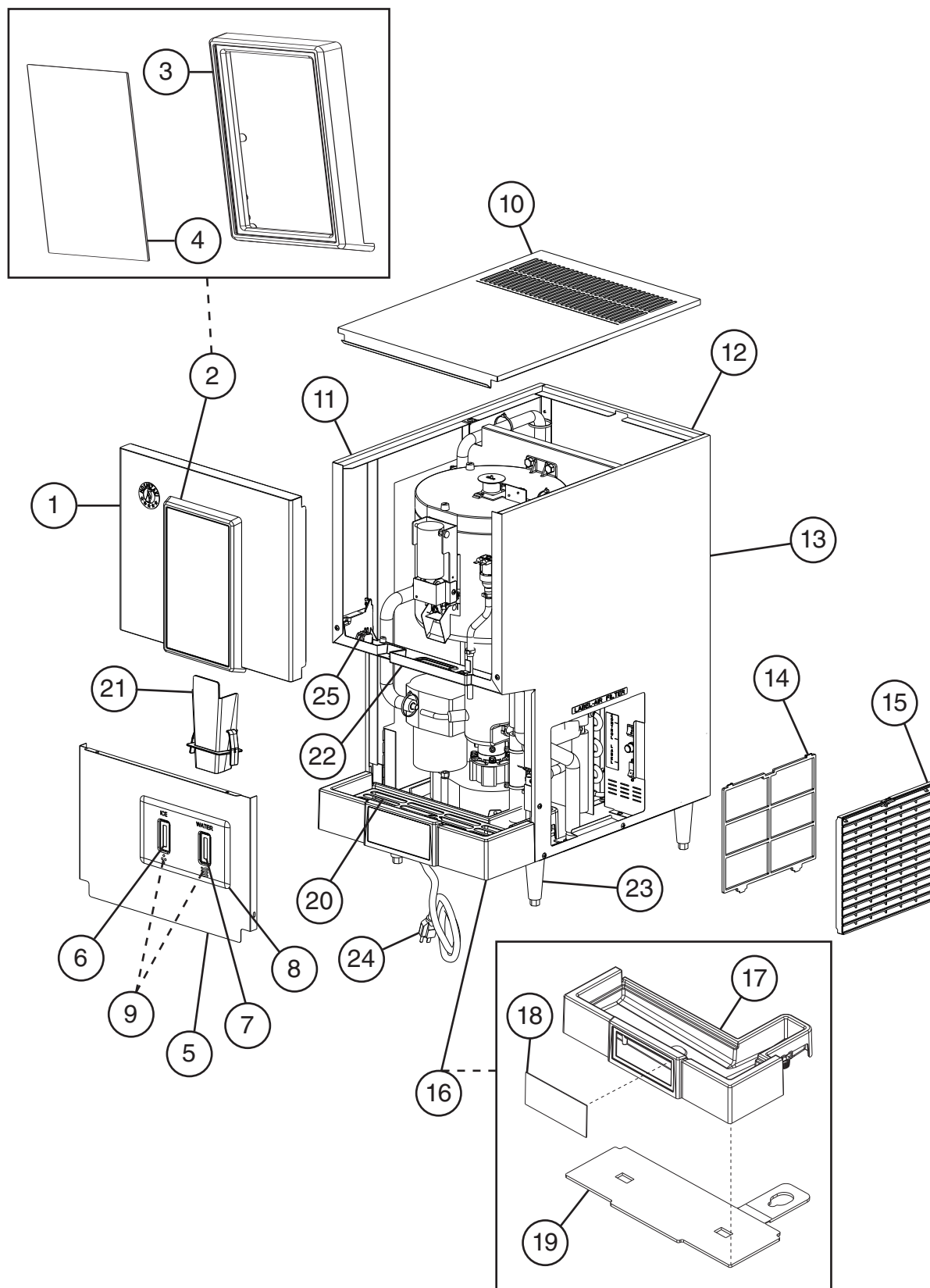
Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

A. Main Assembly
DCM-271BAH
 K-0 to Q-0



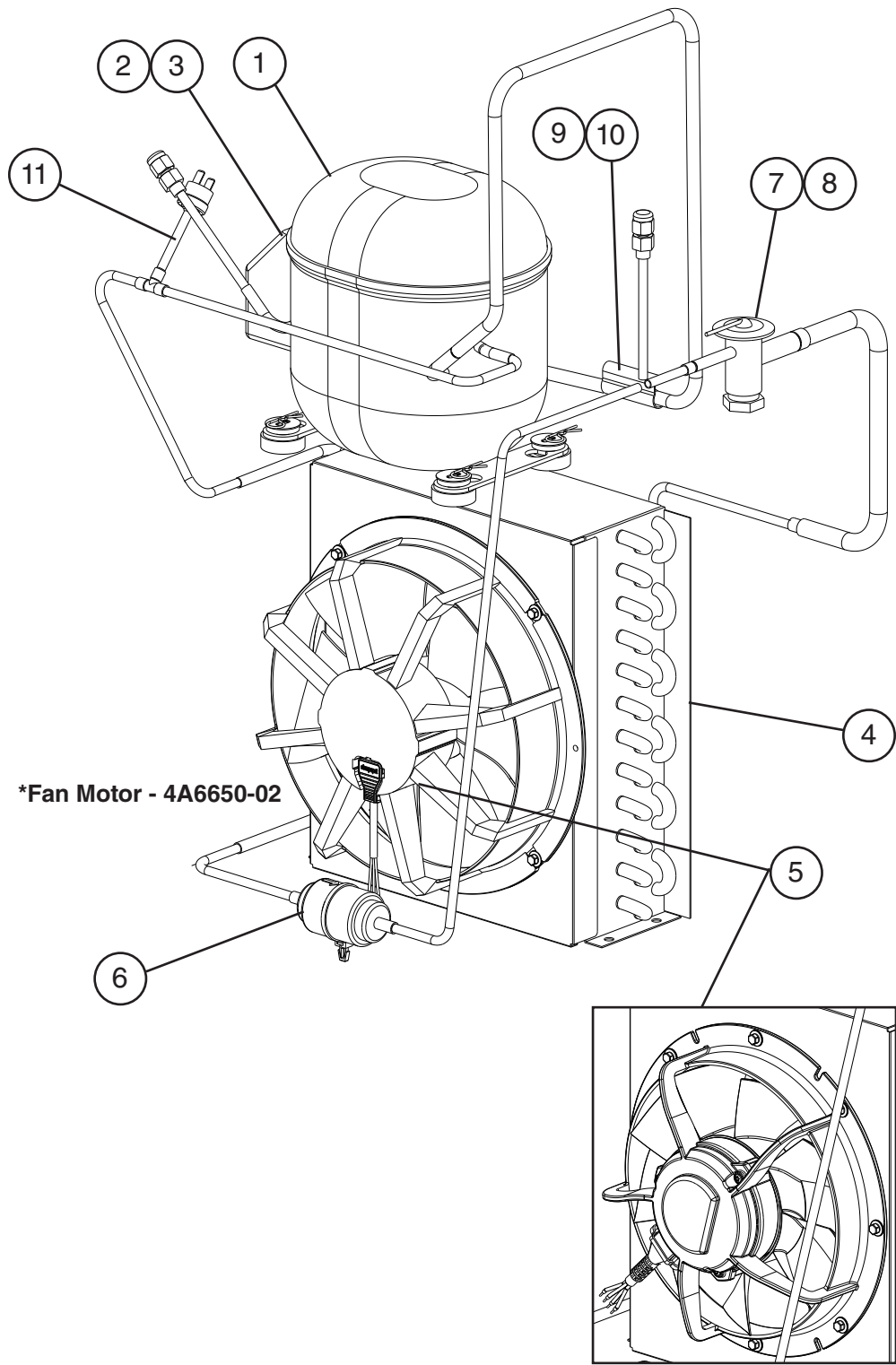
Title: A. Main Assembly Model: DCM-271BAH											
Index No.	Description	Material or Model Number	Part Number	K-0 to Q-0	Required Number						
1	Front Panel Assembly (includes item 2)		3B0149A01	1							
2	Upper Front Frame Assembly (includes 1 of item 3 and items 4 through 6a)		2A9208A01	1							
3	Display Board		2A9885-02	1							
4	Wire Harness (A)		1A5791-01	1							
5	Upper Front Panel		2A9209-01	1							
6	Upper Front Panel (B)		2B0455G01	1							
6a	Truss Head Screw		7C32-0408	4							
7	Apron Panel		3B0147-01	1							
8	Top Panel		2A2916-01	1							
9	Left Side Panel		2A8592-01	1							
10	Rear Panel		2A4716-01	1							
11	Right Side Panel (includes items 12 and 13)		1A5911A01	1							
12	Air Filter		208840G03	1							
13	Louver		103344-07	1							
14	Drain Pan Assembly (includes 1 of item 3 and items 15 through 20)		2A9212A01	1							
15	Wire Harness (B)		1A5792-01	1							
16	Push Button Panel		2B0456G01	1							
17	Drain Pan Bracket		3B0322-01	1							
18	Drain Pan		4A6614-01	1							
19	Drain Pan Insulation		4A6622-01	1							
20	Truss Head Screw		7C12-0308	2							
21	Grille		4A6764-01	1							
22	Spout		4A6693-01	1							
23	Middle Front Frame		2A9207-01	1							
24	Leg		4A2145-01	4							
25	Power Supply Cord		4A5718-01	1							
26	Power Switch		421490-01	1							

A. Main Assembly
DCM-271BAH-OS
K-0 to Q-0

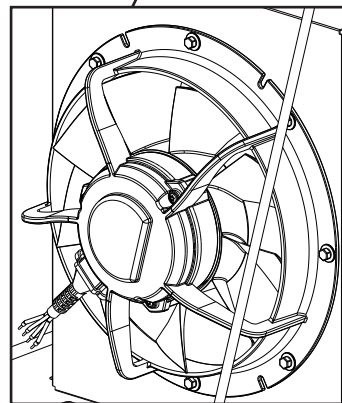


Title: A. Main Assembly Model: DCM-271BAH-OS											
Index No.	Description	Material or Model Number	Part Number	K-0 to Q-0	Required Number						
1	Front Panel Assembly (includes item 2)		3B0149A02	1							
2	Upper Front Frame Assembly (includes items 3 and 4)		2A9208A02	1							
3	Upper Front Panel		2A9209-01	1							
4	Upper Front Panel (B)		2B0455G02	1							
5	Apron Panel		3B0294-01	1							
6	Ice Sensor Assembly		4A7246A01	1							
7	Water Sensor Assembly		4A7246A02	1							
8	Sensor Lock		4A6670-01	2							
9	Sensor Assembly Holder		4A6607-01	1							
10	Top Panel		2A2916-01	1							
11	Left Side Panel		2A8592-01	1							
12	Rear Panel		2A4716-01	1							
13	Right Side Panel (includes items 14 and 15)		1A5911A02	1							
14	Air Filter		208840G03	1							
15	Louver		103344-07	1							
16	Drain Pan Assembly (includes items 17 through 19)		2A9212A02	1							
17	Drain Pan		4A6614-01	1							
18	Blank Panel		2B0456G02	1							
19	Drain Pan Insulation		4A6622-01	1							
20	Grille		4A6764-01	1							
21	Spout		4A6693-01	1							
22	Middle Front Frame		2A9207-02	1							
23	Leg		4A2145-01	4							
24	Power Supply Cord		4A5718-01	1							
25	Power Switch		421490-01	1							

B. Refrigeration Circuit
DCM-271BAH(-OS)
K-0 to Q-0



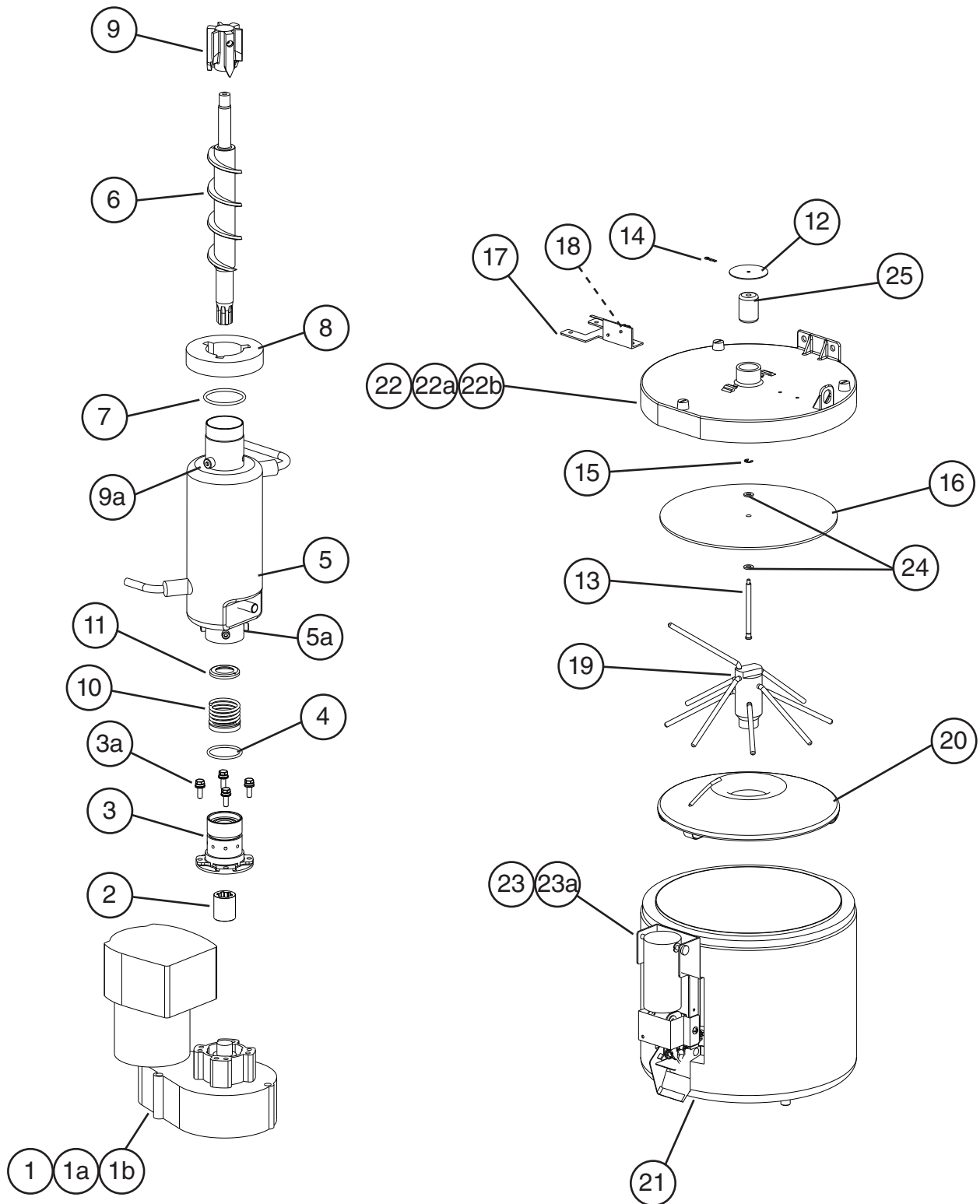
***Fan Motor - 4A6650-02**



***Fan Motor - 4A6650-01**

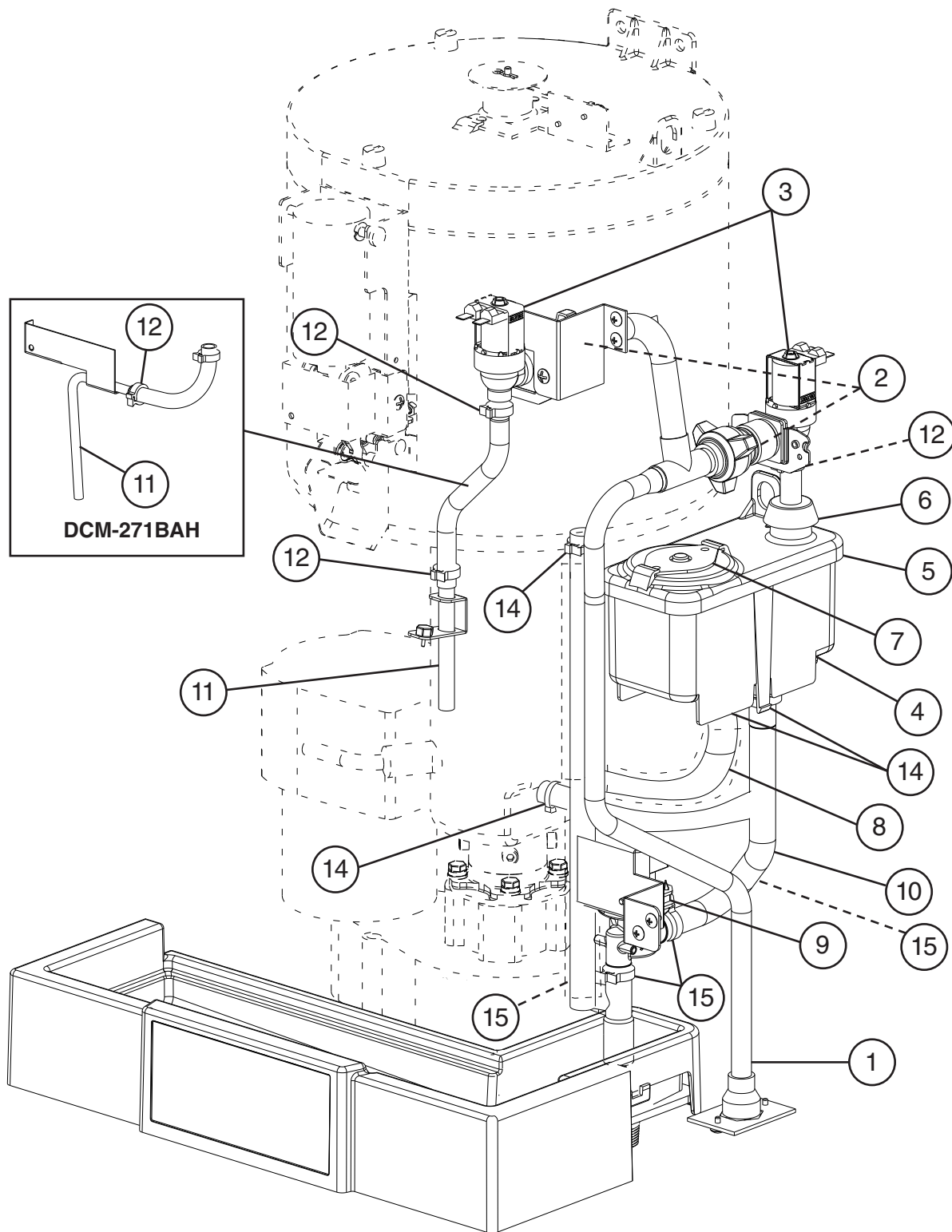
Title: B. Refrigeration Circuit Model: DCM-271BAH(-OS)													
Index No.	Description	Material or Model Number	Part Number	Required Number									
				K-0 to M-0 (A)	M-0 (B) to M-0 (G)	*M-2 (H)	M-2 (J) to P-1	P-2 to P-2 (L)	P-2 (M) to Q-0				
1	Compressor	SP-5531	4A6151-01	1	1	1	1	1	1				
2	External Protector		4A6151F02	1	1	1	1	1	1				
3	Start Relay		4A6151F01	1	1	1	1	1					
4	Condenser		2A0780-01	1	1	1	1	1	1				
5	Fan Motor Assembly (includes fan blade) *See page 3 for details on DCM-271BAH(-OS) Aux. Code M-2(H)	DCM-271BAH DCM-271BAH-OS	4A6650-01	1	1	*1	-						
			4A6650-02			*1	1	1	1				
6	Drier		4A1113-01	1	1	1	1	1	1				
7	Thermostatic Expansion Valve		4A1117-01	1	1	1	1	1	1				
8	Thermostatic Expansion Valve Cover		4A1168-01	1	1	1	1	1	1				
9	Thermostatic Expansion Valve Bulb Holder		3A0107-01	1	1	1	1	1	1				
10	Clamp		443461-02	1	1	1	1	1	1				
11	High-Pressure Switch		463180-01	1	-				1				
			4A7070-01		1	1	1	-					
			463180-04					1	-				

C. Icemaking Unit **DCM-271BAH(-OS)** K-0 to Q-0



Title: C. Ice-making Unit Model: DCM-271BAH(-OS)												
Index No.	Description	Material or Model Number	Part Number	Required Number								
				K-0 to M-2	M-3 to Q-0							
1	Gear Motor	SP-5699	2U0147-01	1	-							
			4A5855-01		1							
1a	Split Lock Washer		7L22-0800	3	3							
1b	Socket Hex Head Bolt		7S12-0895	3	3							
2	Spline Coupling		418316-01	1	1							
3	Housing		383613G01	1	1							
3a	Bolt	6x20	458660-01	4	4							
4	O-Ring		7618-G040	1	1							
5	Evaporator		332576G01	1	1							
5a	Socket Head Cap Screw	6x10,SS	P01718-01	4	4							
6	Auger		269910G01	1	1							
7	O-Ring		7618-P048	1	1							
8	Evaporator Casing Cover		471716P01	1	1							
9	Extruding Head		327236G07	1	1							
9a	Seal Bolt		P01768-02	3	3							
10	Mechanical Seal		432491-03	1	1							
11	Ring		432494-01	1	1							
12	Small Balance Plate		465782-01	1	1							
13	Shaft		465781-01	1	1							
14	Snap Pin		715S-0004	1	1							
15	E-Ring		721S-0005	1	1							
16	Large Balance Plate		417473-02	1	1							
17	Microswitch Bracket		465783-01	1	1							
18	Microswitch		461294-01	1	1							
19	Agitator		348969G01	1	1							
20	Drip Ring		207754-03	1	1							
21	Storage Bin		253636G01	1	1							
22	Storage Bin Top Cover		341039G02	1	1							
22a	Thumbscrew		430825G01	3	3							
22b	Thumbscrew		415949G08	2	2							
23	Shutter Assembly		121220A02	1	1							
23a	Screw		434838-02	4	4							
25	Sleeve		465784-01	1	1							

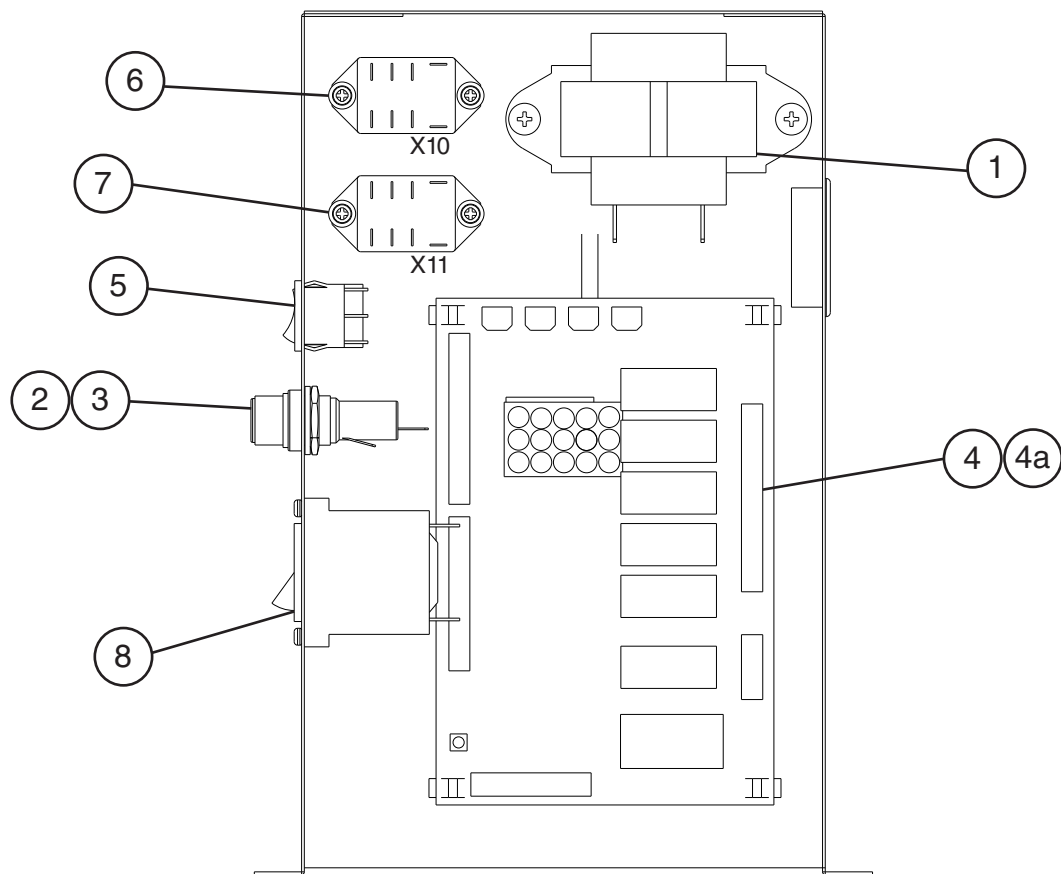
D. Water Circuit
DCM-271BAH(-OS)
 K-0 to Q-0



Model Shown: DCM-271BAH-OS

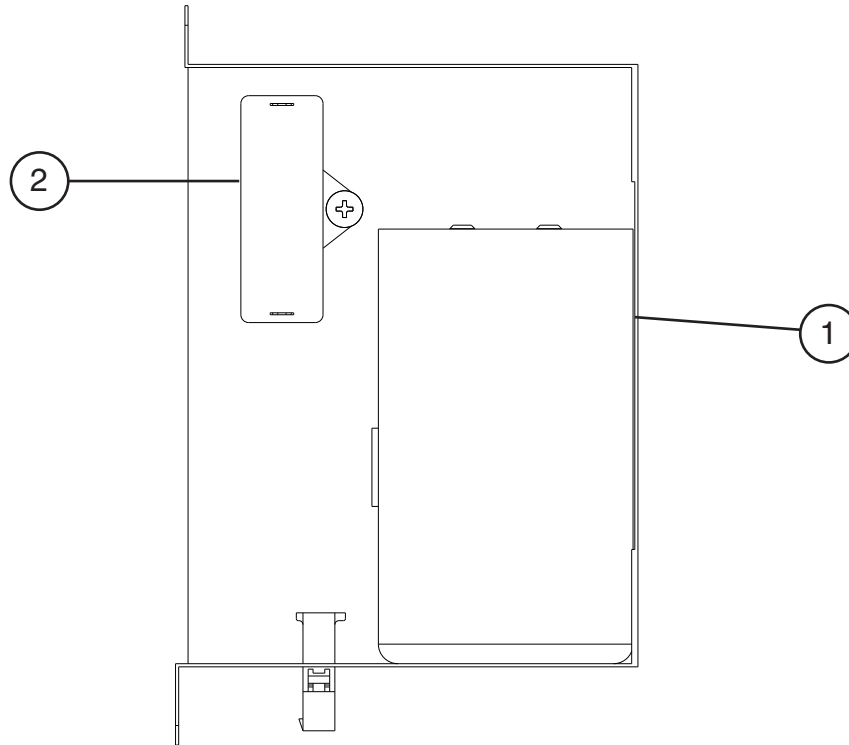
Title: D. Water Circuit Model: DCM-271BAH(-OS)												
Index No.	Description	Material or Model Number	Part Number	K-0 to Q-0	Required Number							
1	Water Pipe		1A5726G01	1								
2	Rubber Washer		413854-03	2								
3	Inlet Water Valve/Dispense Water Valve		4A5309-02	2								
4	Reservoir		2A6586-01	1								
5	Reservoir Cover		3A6698-01	1								
6	Reservoir Inlet		4A0869-01	1								
7	Float Switch		435490-01	1								
8	Reservoir Hose		4A6611-01	1								
9	Drain Valve		4A2772-01	1								
10	Drain Valve Inlet Hose (molded for reservoir and bin drain)		4A6608-01	1								
11	Water Tube Assembly	DCM-271BAH	4A6724G01	1								
		DCM-271BAH-OS	4A6655G01	1								
12	Hose Clamp	12-14 mm	4A2017-04	3								
13	Hose Clamp	17-21 mm	4A2017-05	2								
14	Hose Clamp	15-17 mm	4A2017-07	4								
15	Spring		435825-01	2								

E. Control Box A
DCM-271BAH(-OS)
 K-0 to Q-0



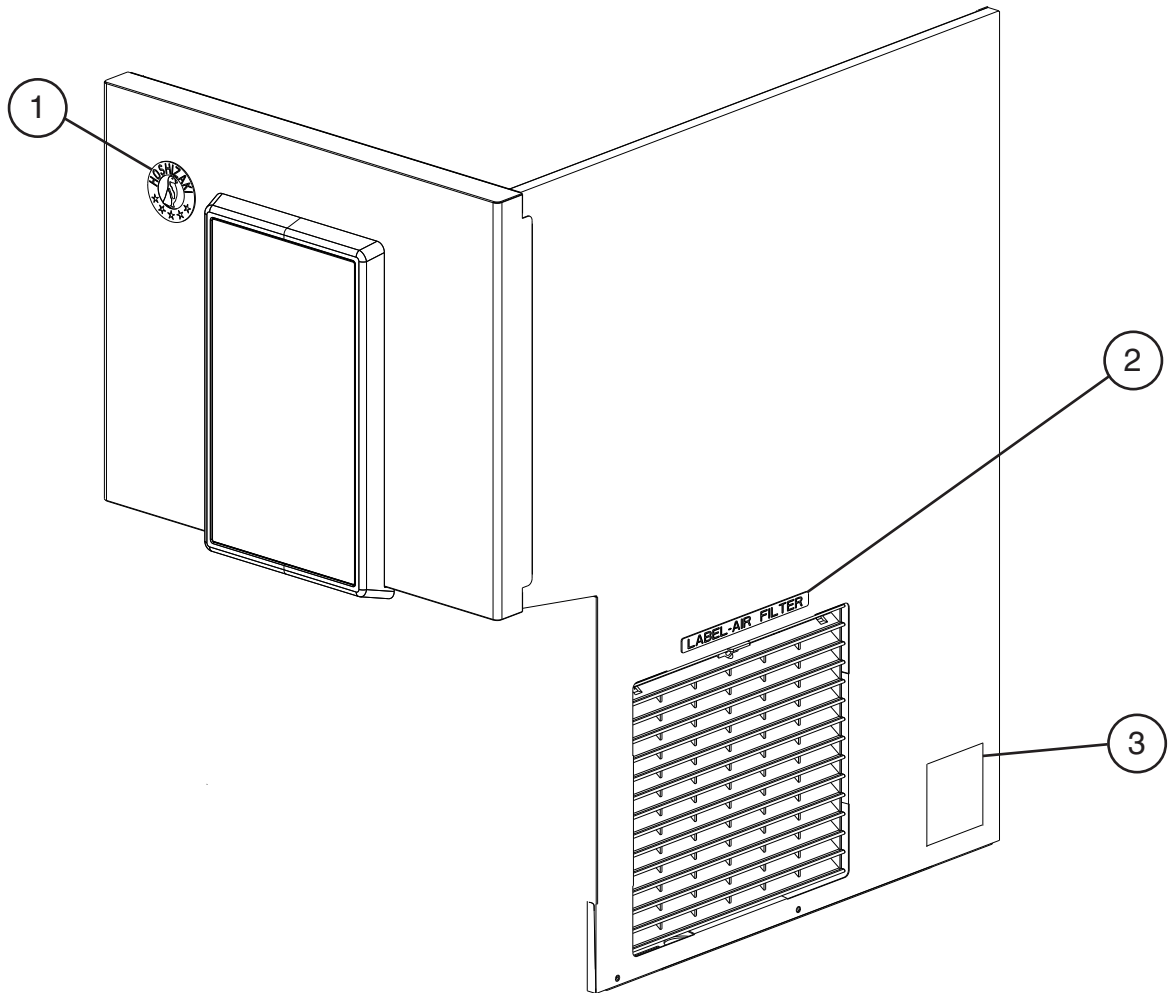
Title: E. Control Box A Model: DCM-271BAH(-OS)											
index no.	Description	Material or Model Number	Part Number	Required Number							
				K-0 to M-0 (D)	M-0 (E) to N-0	P-0	P-1 to Q-0				
1	Control Transformer		4A0557-01	1	1	1	1				
2	Fuse Holder		4A5443-01	1	1	1	1				
3	Fuse	AGC-1A, 250VAC	4A0893-01	1	1	1	1				
4	Control Board		2A9093-01	1	1	-					
			2A9874-01			1	-				
			2A9874-02				1				
4a	Control Board Support		4A0336-03	4	4	4	4				
5	Control Switch		4A6179-01	1	1	1	1				
6	Compressor Control Relay (X10)	120VAC	4A6558-01	1	1	1	1				
7	Dispense Relay (X11)	120VAC	418271-03	1	1	1	1				
8	Gear Motor External Protector	GMD-1.6A, 120VAC (Slow Blow)	P04531-02	1	-						
		2A 250VAC	4A6087-02		1	1	1				

F. Control Box B
DCM-271BAH(-OS)
 K-0 to Q-0



Title: F. Control Box B Model: DCM-271BAH(-OS)												
Index No.	Description	Material or Model Number	Part Number	Required Number								
				K-0 to Q-0								
1	Start Capacitor	189-227MFD, 330VAC	3A0076-12	1								
2	Gear Motor Capacitor	10MFD, 280VAC	416921-05	1								

G. Accessories & Labels
DCM-271BAH(-OS)
 K-0 to Q-0



Title: G. Accessories & Labels Model: DCM-271BAH(-OS)												
Index No.	Description	Material or Model Number	Part Number	Required Number								
				K-0 to Q-0								
1	Penguin Label		475552L02	1								
2	Air Filter Label		426177-01	1								
3	Warning Label		441560-01	1								