



HOSHIZAKI

Parts List

HX Series
Refrigerated Medical Equipment

Models
HXRIA, HXFIA
HXR2A, HXF2A
Full Solid (FS), Full Glass (FG)



hoshizakiamerica.com

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Auxiliary Codes

HXR1A-FS

L-5 April 2021
N-6 August 2023

HXR1A-FG

L-5 April 2021
N-5 February 2023
N-6 September 2023
P-5 January 2024

HXF1A-FS

L-5 April 2021
N-5 June 2023
N-6 September 2023

HXF1A-FG

L-5 April 2021
N-6 August 2023
P-5 January 2024

HXR2A-FS

L-5 April 2021
M-5 June 2022

HXR2A-FG

L-5 April 2021
M-5 June 2022
N-6 August 2023
P-5 January 2024

HXF2A-FS

L-5 April 2021
M-5 June 2022
N-6 September 2023

HXF2A-FG

L-5 April 2021
N-5 May 2023
P-5 January 2024

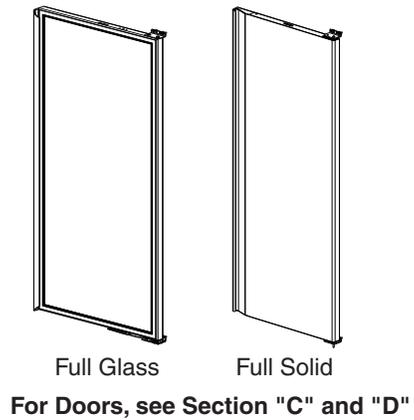
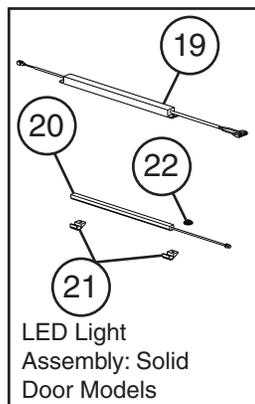
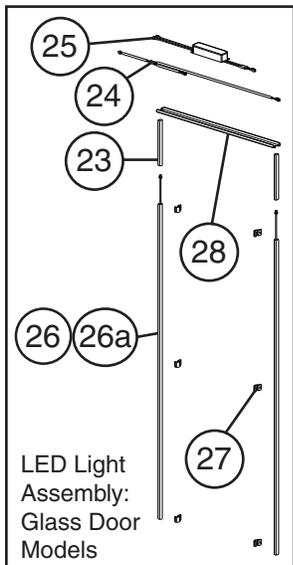
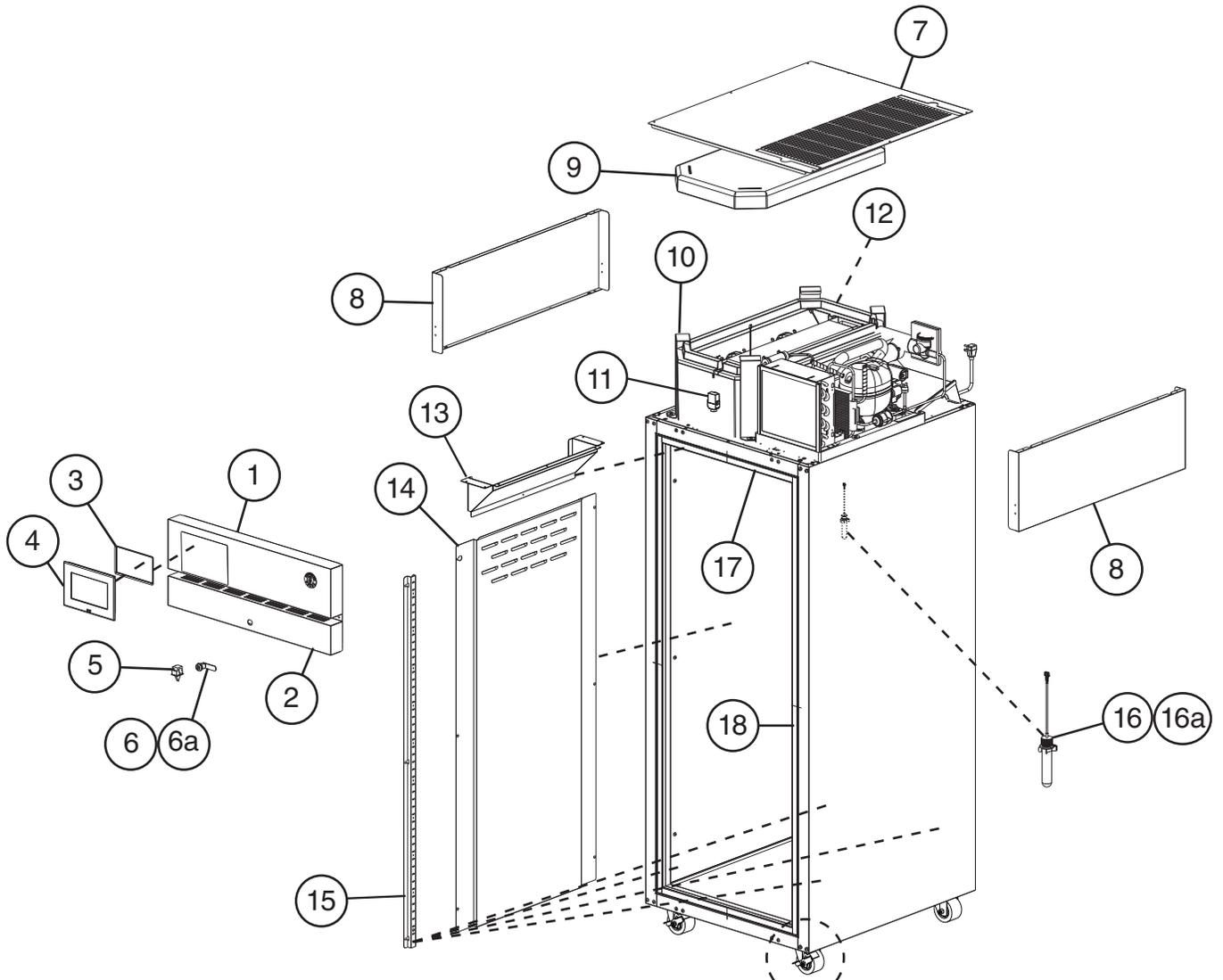
Auxiliary Code Breakdown

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 "5" 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

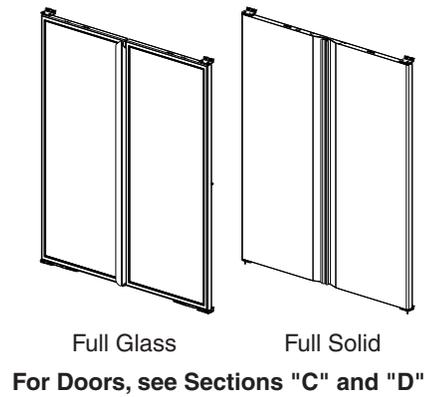
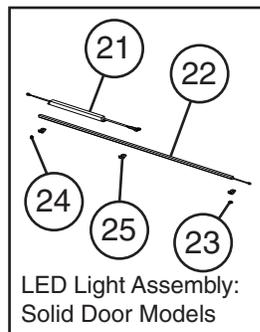
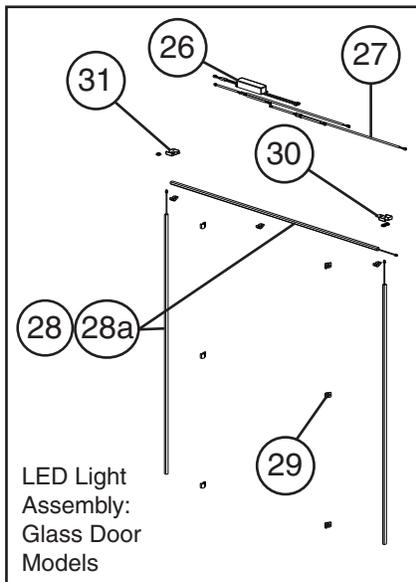
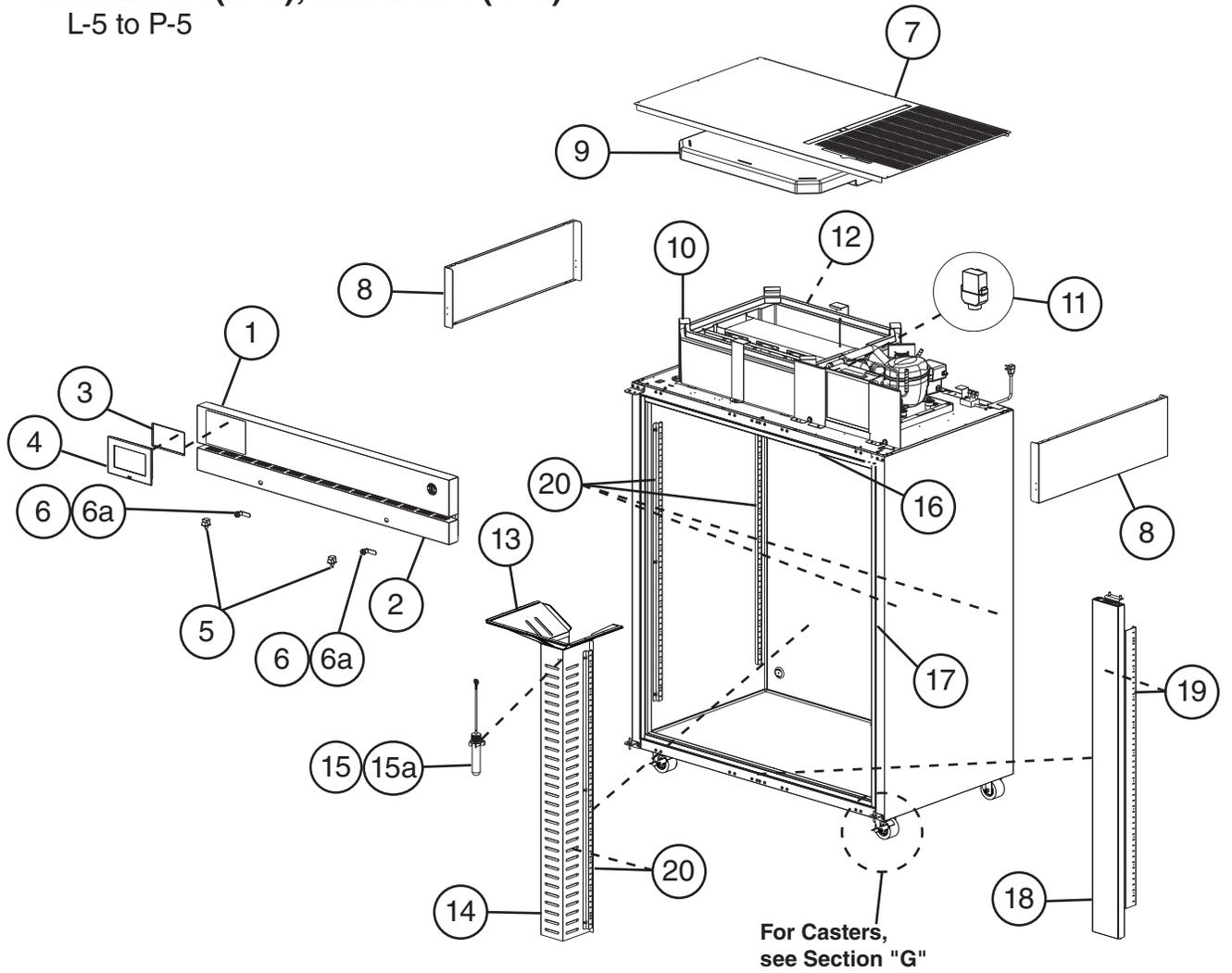
Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

A. Main Assembly
HXR1A-FS(-FG), HXF1A-FS(-FG)
 L-5 to P-5



Title: A. Main Assembly Model: HXR1A-FS(-FG), HXF1A-FS(-FG)												
Index No.	Description	Material or Model Number	Part Number	L-5 to P-5	Required Number							
1	Control Panel		3B0937G01	1								
2	Lower Front Panel		2A8615-03	1								
3	Touchscreen Control		4A7005-01	1								
4	Touchscreen Bezel		4A7014-01	2								
5	Door Switch		3B2145-01	1								
6	Lock (includes item 6a)		4A4924-01	1								
6a	Key (includes 2 keys)		4A5453-01	1								
7	Top Panel		2A9682-01	1								
8	Side Panel		2A8252-01	2								
9	Evaporator Cover		1A6861-01	1								
10	Evaporator Case Latch		3A9802-01	4								
11	Pressure Relief Valve		4A5694-01	1								
12	Power Switch		4A6067-01	1								
13	Air Distribution Top		1A3951-01	1								
14	Air Distribution Bottom		1A7087-01	1								
15	Pilaster		2B1216-01	2								
			2B1216-02	2								
16	RTD1 Sensor		4A7012-01	1								
16a	RTD1 Sensor Clip		4A7018-01	1								
17	Horizontal Thermal Breaker Cover	561 mm	2A8795-01	2								
18	Vertical Thermal Breaker Cover	1552 mm	2A8796-01	2								
19	LED Driver	HX_1A-FS	3A9867-01	1								
20	Light Bar		3A9788-01	1								
21	LED Clip		4A5906-01	2								
22	LED Bushing		425307-02	1								
23	LED Lens (wire sleeve)		HX_1A-FG	3A9861-01	2							
24	LED Y Harness	4A6080-01		1								
25	LED Driver	3A9820-01		1								
26	LED Light Bar	3A9868-01		2								
26a	LED Lense	3A9861-01		2								
27	LED Clip	4A5906-01		6								
28	LED Bracket	2A8826-02		1								

A. Main Assembly
HXR2A-FS(-FG), HXF2A-FS(-FG)
 L-5 to P-5



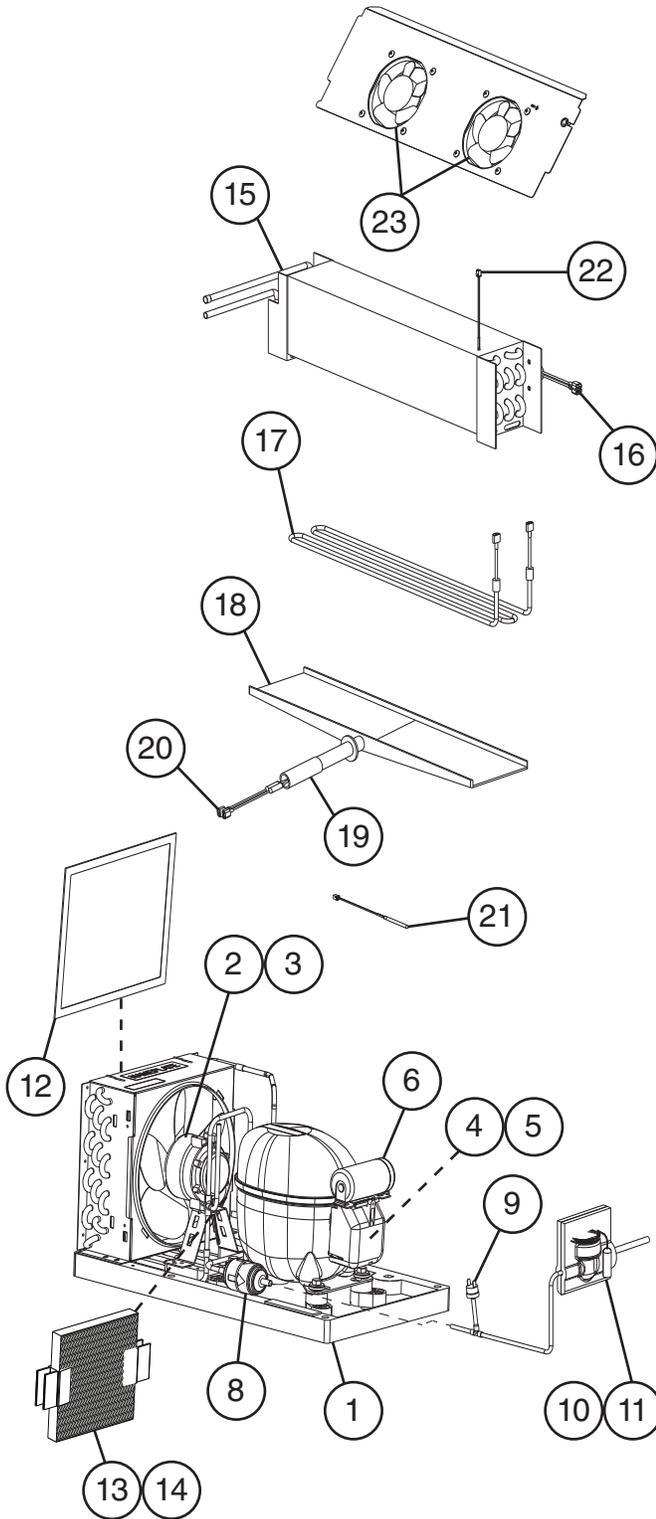
Title: A. Main Assembly Model: HXR2A-FS(-FG), HXF2A-FS(-FG)											
Index No.	Description	Material or Model Number	Part Number	L-5 to P-5	Required Number						
1	Control Panel		3B0938G01	1							
2	Lower Front Panel		2A8583-03	1							
3	Touchscreen Control		4A7005-01	1							
4	Touchscreen Bezel		4A7014-01	2							
5	Door Switch		3B2145-01	2							
6	Lock (includes item 6a)		4A4924-01	2							
6a	Key (includes 2 keys)		4A5453-01	2							
7	Top Panel		2A9683-01	1							
8	Side Panel		2A8252-01	2							
9	Evaporator Cover		1A6863-01	1							
10	Evaporator Case Latch		3A9802-01	6							
11	Pressure Relief Valve		4A5694-01	1							
12	Power Switch		4A6067-01	1							
13	Air Distribution Top		1A3950-02	1							
14	Air Distribution Bottom		1A8289-01	1							
15	RTD1 Sensor		4A7012-01	1							
15a	RTD1 Sensor Clip		4A7018-01	1							
16	Horizontal Thermal Breaker Cover	1260 mm	2A8795-02	2							
17	Vertical Thermal Breaker Cover	1552 mm	2A8796-01	2							
18	Vertical Mullion (Includes 1 of item 20)	HXR2A-FS(-FG)	2B1705A01	1							
		HXF2A-FS(-FG)	2B1706A01	1							
19	Mullion Pilaster		2B1217-01	1							
			2B1217-02	1							
20	Pilaster		2B1216-01	3							
			2B1216-02	3							
21	LED Driver	HX_2A-FS	3A9867-01	1							
22	LED Light Bar		3A9868-01	1							
23	Bushing	HX_2A-FS	425307-02	1							
			420470-07	1							
24	Hole Plug	HX_2A-FS	4A0586-10	1							
			4A0586-03	2							
			4A0586-04	2							
25	LED Clip	HX_2A-FS	4A5906-01	3							
26	LED Driver	HX_2A-FG	3A9820-01	1							
27	LED Y Harness		4A6080-01	2							
28	Light Bar		3A9868-01	3							
28a	LED Lense		3A9861-01	2							
29	LED Clip		4A5906-01	9							
30	LED Bracket (Right)		3B0243-03	1							
31	LED Bracket (Left)		3B0243-02	1							

B. Refrigeration Circuit

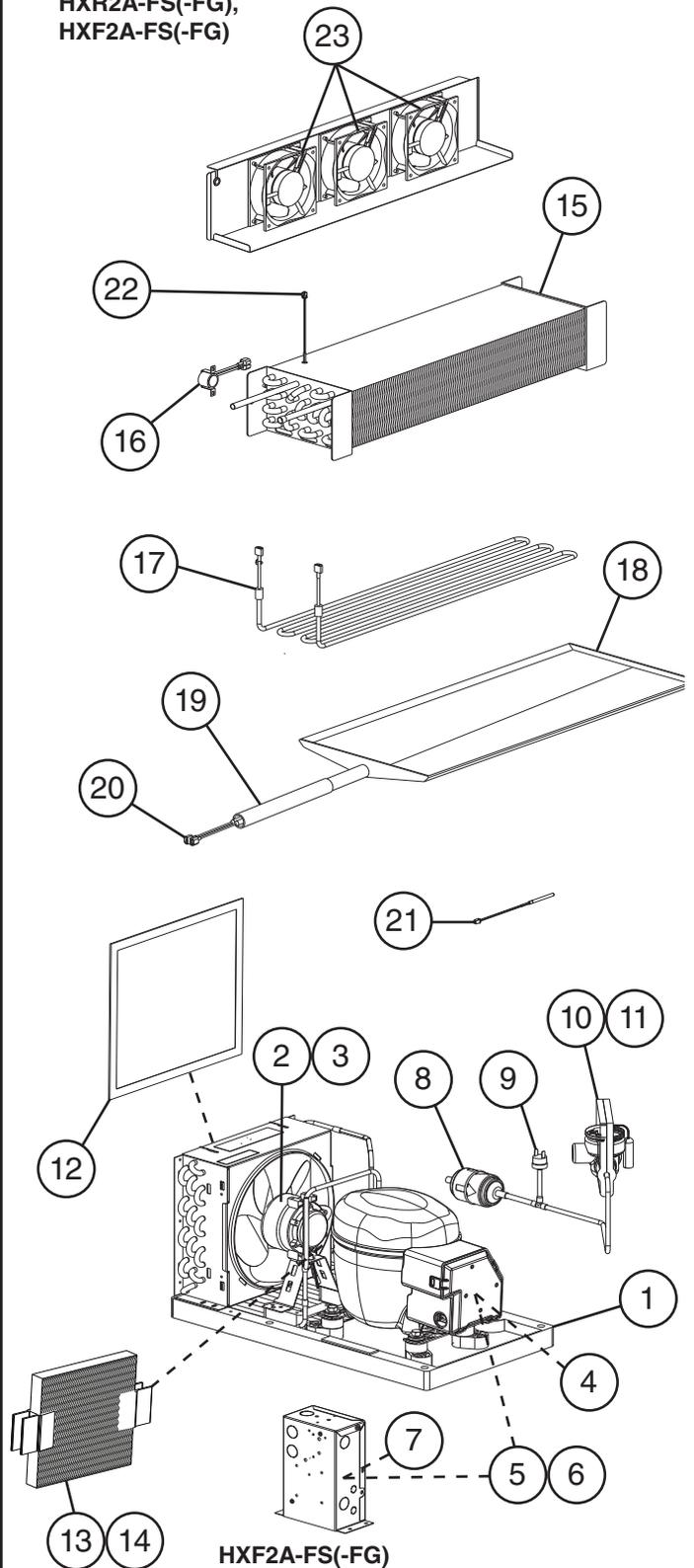
HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)

L-5 to P-5

HXR1A-FS(-FG),
HXF1A-FS(-FG)



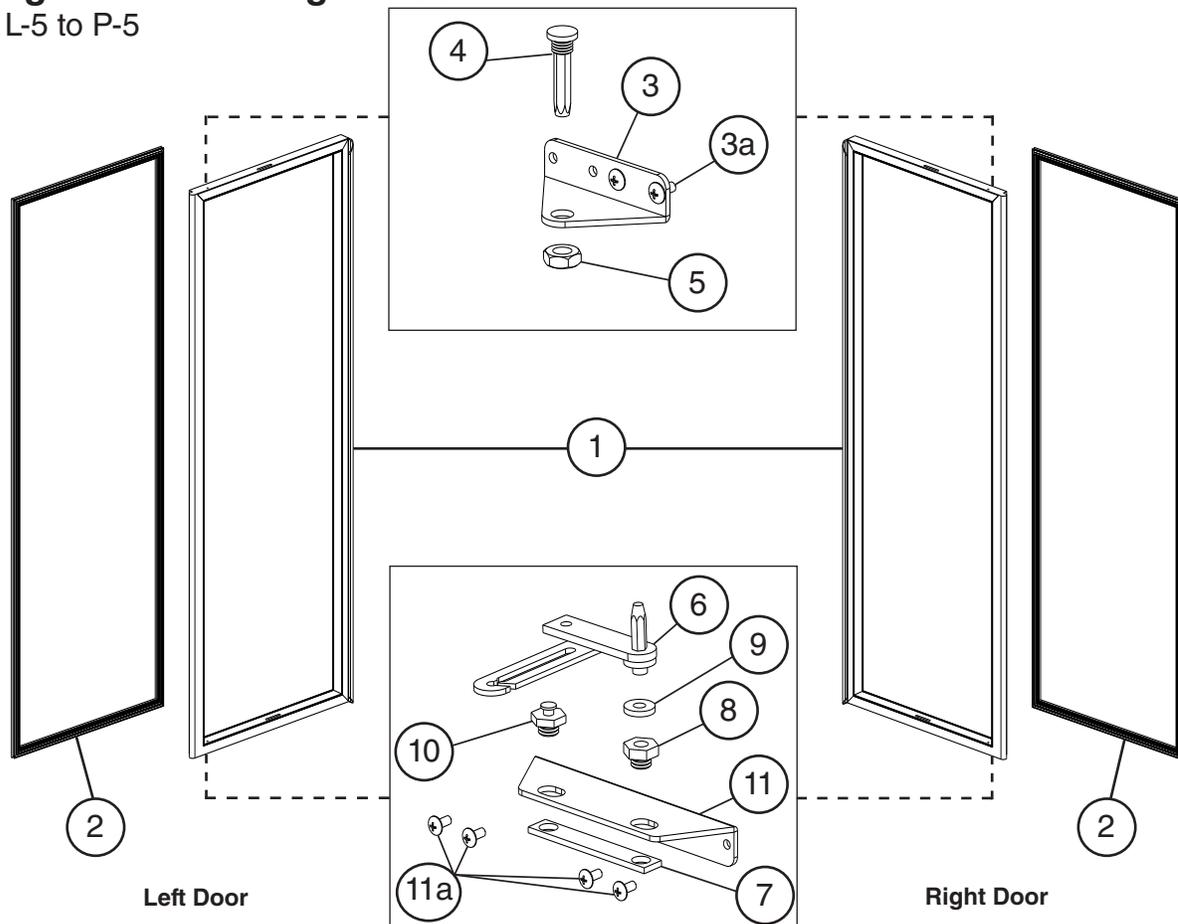
HXR2A-FS(-FG),
HXF2A-FS(-FG)



Title: B. Refrigeration Circuit Model: HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)										
Index No.	Description	Material or Model Number	Part Number	L-5 to P-5	Required Number					
1	Condensing Unit (includes compressor, condenser, and items 2 through 8, compressor and condenser are not sold individually)	HXR1A-FS(-FG)	2A8791-01	1						
		HXR2A-FS(-FG)	2A8793-01	1						
		HXF1A-FS(-FG)	2A8792-01	1						
		HXF2A-FS(-FG)	2A8794-01	1						
2	Condenser Fan Motor		4A6376-01	1						
3	Condenser Fan Blade		4A6377-01	1						
4	External Protector	HXR1A-FS(-FG)	4A6927-01	1						
		HXR2A-FS(-FG)	4A6928-01	1						
		HXF1A-FS(-FG)	4A6389-01	1						
5	Start Relay	HXR1A-FS(-FG)	4A6383-01	1						
		HXR2A-FS(-FG)	4A6384-01	1						
		HXF1A-FS(-FG)	4A6385-01	1						
		HXF2A-FS(-FG)	4A6386-01	1						
6	Start Capacitor	HXR1A-FS(-FG)	4A6378-01	1						
		HXR2A-FS(-FG)	4A6379-01	1						
		HXF1A-FS(-FG)	4A6380-01	1						
		HXF2A-FS(-FG)	4A6381-01	1						
7	Run Capacitor	HXF2A-FS(-FG)	4A6382-01	1						
8	Drier		4A1113-01	1						
9	High-Pressure Switch	HXR1A-FS(-FG)	4A6039-01	1						
		HXF_A-FS(-FG)	4A7399-01	1						
10	Thermostatic Expansion Valve	HXR1A-FS(-FG)	4A7210-01	1						
		HXF1A-FS(-FG)	4A7212-01	1						
		HXR2A-FS(-FG)	4A7211-01	1						
		HXF2A-FS(-FG)	4A7213-01	1						
11	Thermostatic Expansion Valve Cover	HXR1A-FS(-FG)	4A6201-01	1						
		HXF_A-FS(-FG)	4A7233-01	1						
12	Air Filter		4A6189-01	1						
13	Wick	HXR_A-FS(-FG)	4A6188-01	1						
14	Wick Retainer	HXR_A-FS(-FG)	4A6164-01	2						
15	Evaporator	HX_1A-FS(-FG)	2A9932-01	1						
		HXR2A-FS(-FG)	2B0024-01	1						
		HXF2A-FS(-FG)	2B0018-01	1						
16	Defrost Thermostat	HXF_A-FS(-FG)	4A8028-01	1						
17	Defrost Heater	HXF1A-FS(-FG)	3A9800-01	1						
		HXF2A-FS(-FG)	3A9801-01	1						
18	Evaporator Drain Pan	HX_1A-FS(-FG)	1A4805-01	1						
		HX_2A-FS(-FG)	1A4827-01	1						
19	Drain Hose	.210 mm	7716B2025	1						
20	Drain Tube Heater	HXF_A-FS(-FG)	4A6197-01	1						
21	Cabinet Thermistor		4A7011-01	1						
22	Defrost Thermistor		4A7011-01	1						
23	Evaporator Fan Motor	HX_1A-FS(-FG)	4A6192-01	2						
		HX_2A-FS(-FG)		3						

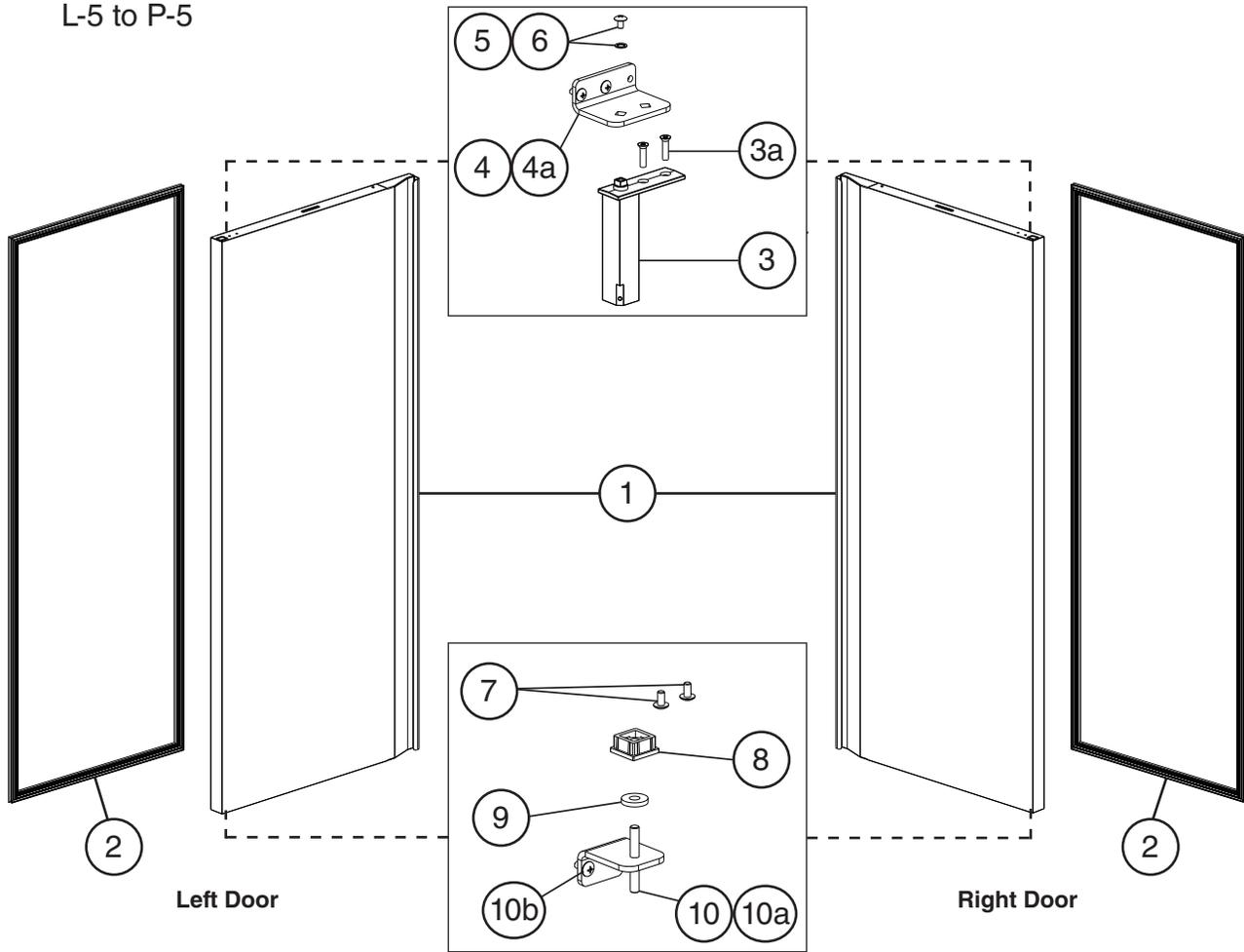
C. Door-Full Glass Right and Left Hinged Door

L-5 to P-5



Title: C. Door-Full Glass Model: Right and Left Hinged Door					Required Number							
Index No.	Description	Material or Model Number	Part Number	L-5 to P-5								
					1	Right Glass Door - Refrigerator	HXR1A-FG	2A7834-03	1			
	Left Glass Door - Refrigerator	HXR2A-FG	2A7834-01	1								
	Right Glass Door - Freezer	HXF1A-FG	2A7834-04	1								
	Left Glass Door - Freezer	HXF2A-FG	2A7834-02	1								
2	Gasket		4A6075-01	1								
3	Upper Hinge Bracket	HXR_A-FG HXF_A-FG	3A9162-01	1								
3a	Truss Head Screw	5x12, SS	7C32-0512	2								
4	Tension Rod (hinge pin)		3A7946-04	1								
5	Lock Nut		3A7946-05	1								
6	Lower Hinge Arm		3A7946-01	1								
7	Backer Plate		3A7946-08	1								
8	Bottom Hinge Bushing		3A7946-09	1								
9	Nylon Washer		3A7946-10	1								
10	Slide Pin		3A7946-11	1								
11	Lower Hinge Bracket	HXR_A-FG HXF_A-FG	3A9161-01	1								
11a	Truss Head Screw	5x12, SS HX_1A-FG	7C32-0512	4								
				6								

D. Door-Full Solid
Right and Left Hinged Door
 L-5 to P-5

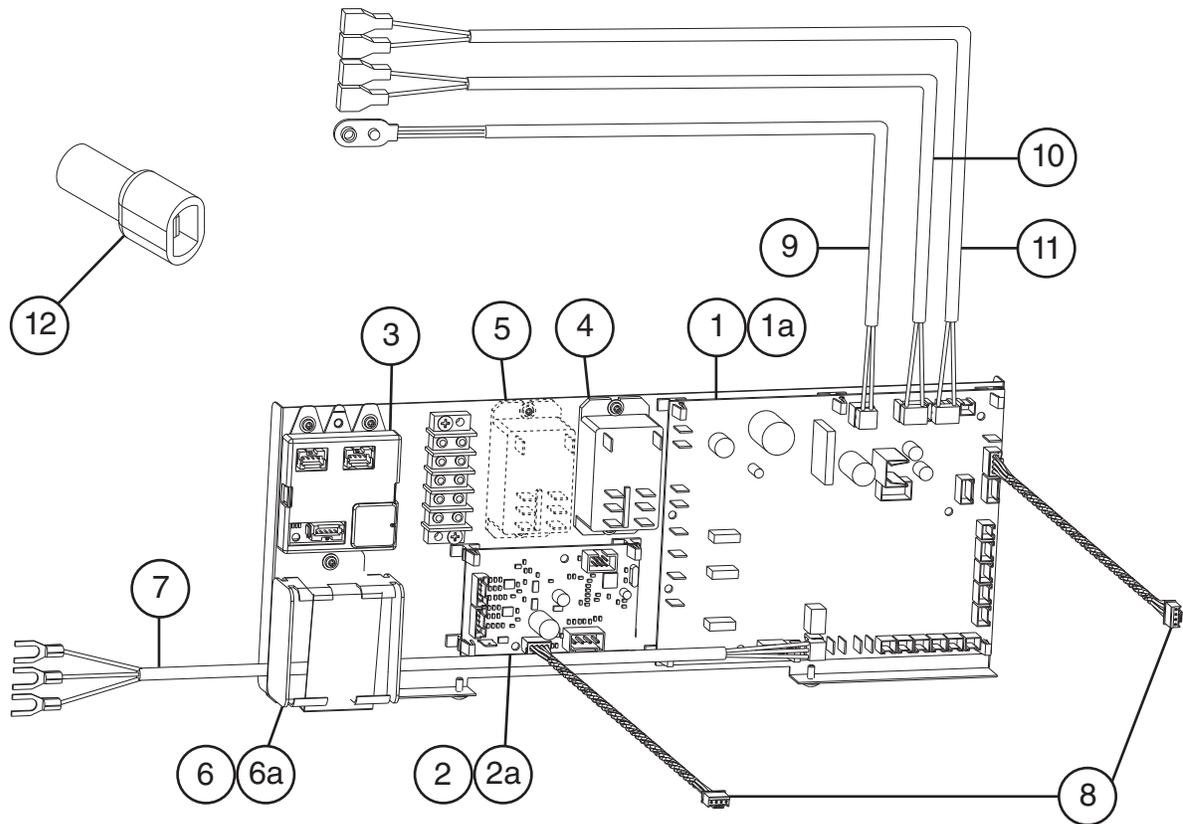


Title: D. Door-Full Solid Model: Right and Left Hinged Door															
Index No.	Description	Material or Model Number	Part Number	Required Number											
				L-5 to P-5											
1	Right Door Assembly (includes items 2 through 6)		2A7814G01	1											
	Left Door Assembly (includes items 2 through 6)	HX_2A-FS	2A7817G01	1											
2	Gasket		2A5192-23	1											
3	Spring Cartridge		3A9206-01	1											
3a	Spring Cartridge Screw	5x20, SS	7C42-0520	2											
4	Upper Hinge Bracket		3A9689-01	1											
4a	Truss Head Screw	5x12, SS	7C32-0512	2											
5	Upper Hinge Bracket Washer		4A5231-01	1											
6	Upper Hinge Bracket Screw		4A5230-01	1											
7	Truss Head Screw (Filler Screw)	5x10, SS	7C32-0510	2											
8	Nylon Bearing		4A5232-01	1											
9	Thrust Washer		4A5234-01	1											
10	Lower Hinge Bracket		3A9767G01	1											
10a	Pin		4A5227-01	1											
10b	Truss Head Screw	5x12, SS	7C32-0512	2											

E. Control Assembly

HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)

L-5 to P-5

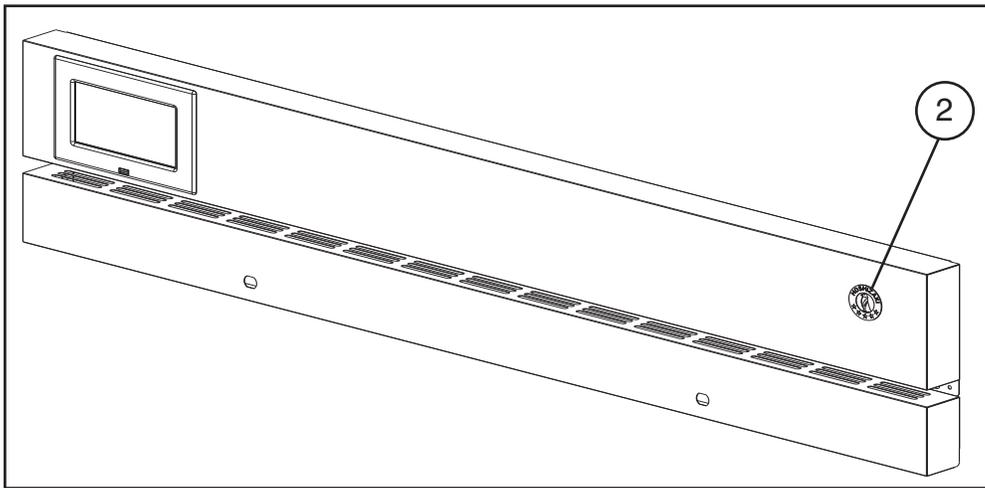
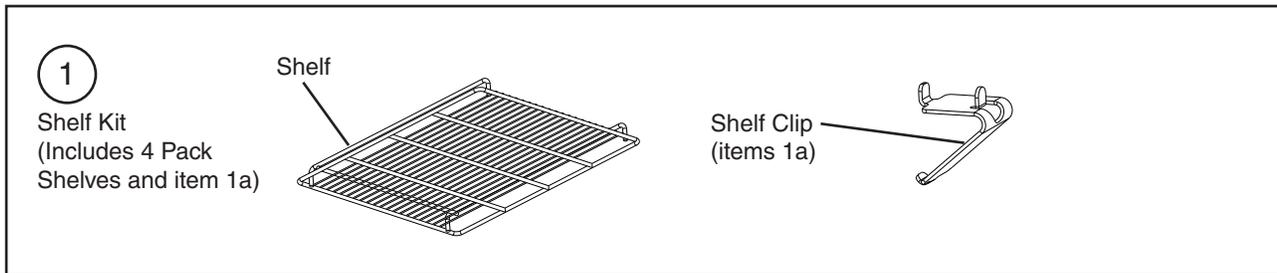


Title: E. Control Assembly Model: HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)					Required Number												
Index No.	Description	Material or Model Number	Part Number	L-5 to P-5													
1	Control Board		4A7004-01	1													
1a	Control Board Support		4A0336-03	6													
2	RTD1 Sensor Board		4A7006-01	1													
2a	Control Board Support		4A0336-03	4													
3	Remote Data Board		4A7016-01	1													
4	Compressor Relay		4A7015-01	1													
5	Defrost Relay	HXF_A-FS(-FG)	4A7015-01	1													
6	Battery Holder		4A7026-01	1													
6a	Battery Bracket		4A7029-01	1													
7	External Alarm Wire Harness		4A7025-01	1													
8	Control Board Wire Harness		4A7009-01	2													
9	Battery Harness		4A7024-01	1													
10	Door Switch Wire Harness		4A7023-01	1													
11	Power Switch Wire Harness		4A7036-01	1													
12	Wire Harness Safety Cap	HXR_A-FS(-FG)	4A6229-01	4													

F. Accessories & Labels

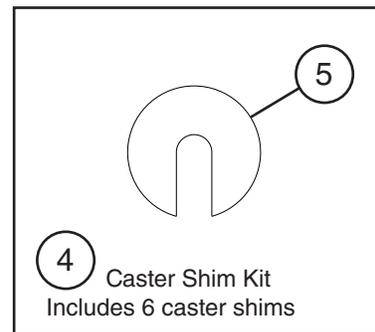
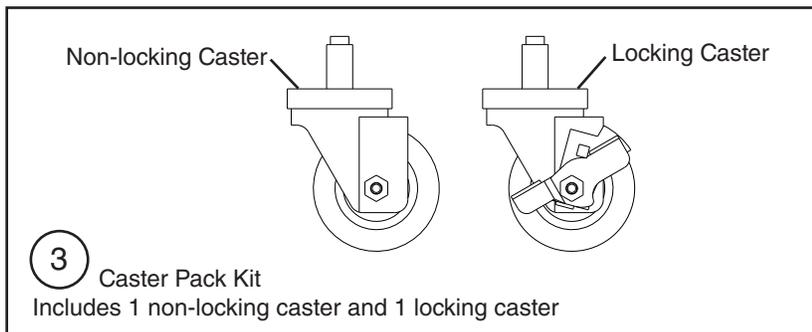
HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)

L-5 to P-5



Caster Pack Kit

Caster Shim Kit



Title: F. Accessories & Labels Model: HXR1A-FS(-FG), HXF1A-FS(-FG), HXR2A-FS(-FG), HXF2A-FS(-FG)												
Index No.	Description	Material or Model Number	Part Number	Required Number								
				L-5 to P-5								
1	Shelf Kit (includes 4 Pack shelves and item 1a)	HX_1A-FS(-FG)	2B0648A01	1								
		HX_2A-FS(-FG)		2								
1a	Shelf Clip		428957-01	16								
2	Penguin Label		475552L01	1								
Caster												
3	4-inch Caster Pack Kit (includes 1 non-locking caster and 1 locking caster)		4A1347-03	2								
4	Caster Shim Kit (includes all of item 5)	HS-3590	4A3659A01	1								
5	Caster Shim		4A3658-01	6								