

RS100 and RS150 SERVICE PARTS

This parts list contains the parts available for the RS100 and the RS150 ice and soda dispensers.

These two models share many components, but not all.

Check the model number, and refer to the correct column list.

Options to the basic model of color, a lighted sign, or valve quantity & brand add to the details that may alter a part number.

Check very carefully that the correct part is ordered.

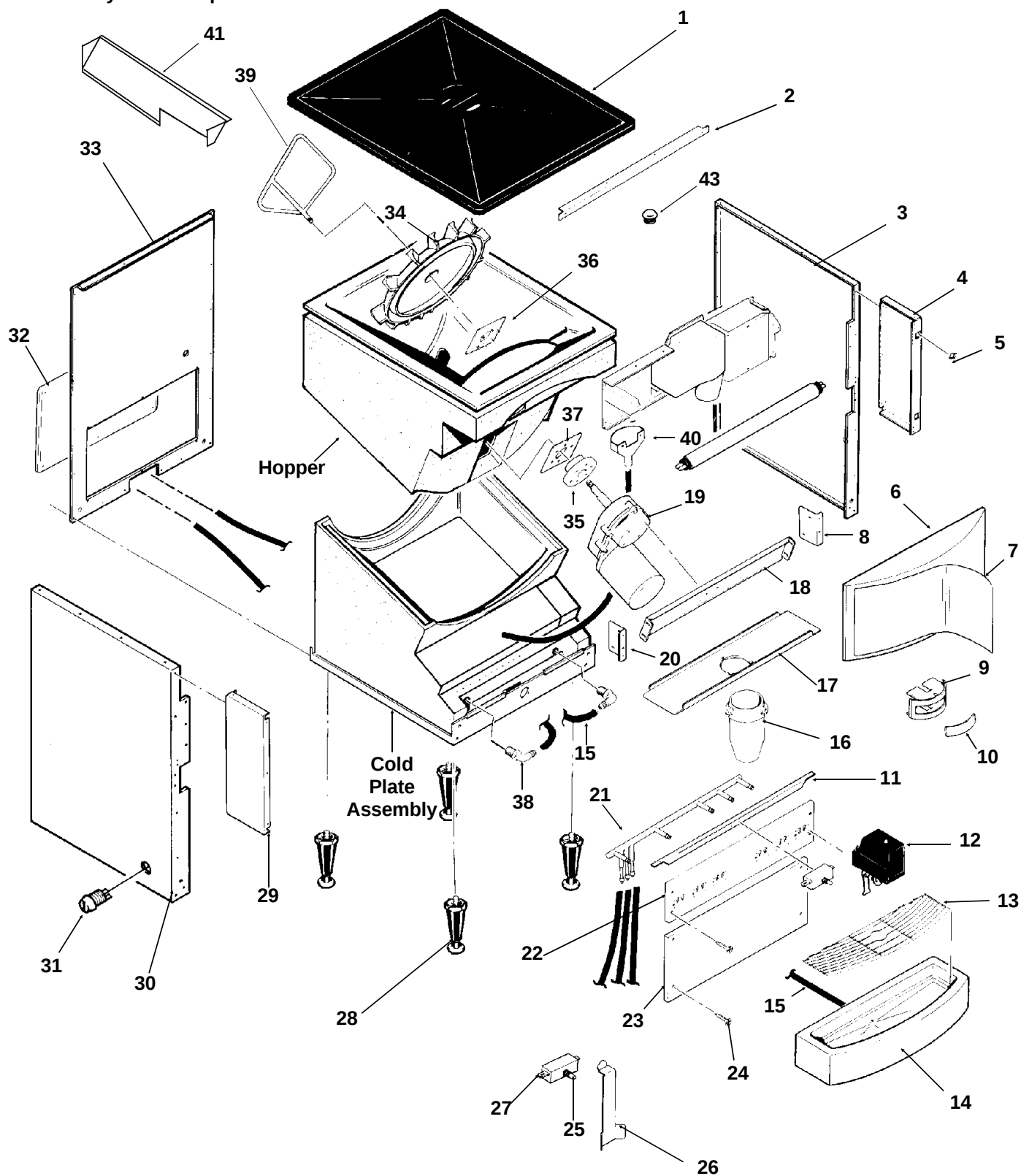
TABLE OF CONTENTS

MAJOR COMPONENTS	PAGE 2
CONTROL BOX	PAGE 5
ICE DOOR	PAGE 6
WIRING DIAGRAMS	PAGE 7

RS100 and RS150 SERVICE PARTS

Major Components

Note: The hopper and cold plate assembly are not replaceable.



RS100 and RS150 SERVICE PARTS

Major Components

ITEM NUMBER	RS100 PART NUMBER	RS150 PART NUMBER	DESCRIPTION
1	02-3047-02	02-3062-02	Black lid
	02-3047-01	02-3062-01	Gray lid
2	A34788-001	A34789-001	Upper front brace
3	B model panels		
	A35252-003	A35252-003	Right side panel, stainless steel
	A35252-001	A35252-001	Right side panel, painted
4	B model panels		
	A35257-001	A35257-001	Side panel extension, painted
	A35257-004	A35257-004	Side panel extension, stainless steel
5	02-0836-00	02-0836-00	Catch
6	02-3046-06	02-3060-06	Upper front, black, not pushbutton, for light
	02-3046-02	02-3060-02	Upper front, gray, not pushbutton, for light
	02-3046-08	02-3060-08	Upper front, black, pushbutton, for light
	02-3046-04	02-3060-04	Upper front, gray, pushbutton, for light
	02-3084-01	02-3084-01	Turn button for lighted upper front panels, above
7	15-0752-01	15-0754-01	Merch. sign for lighted panel, coke
	15-0752-02	15-0754-02	Merch. sign for lighted panel, pepsi
	15-0752-03	15-0754-03	Merch. sign for lighted panel, generic RS
8	A34784-002	A34784-002	Right side bracket
9	02-3071-01	02-3071-01	Bezel for Ice Switch Button
10	02-3072-01	02-3072-01	Button
	02-3096-02	02-3096-02	Return spring for push button
11	A34799-001	A34800-001	Switch bracket for push button models
12	11-0468-01	11-0468-01	Pre-mix valve (Capre). Post Mix listed below

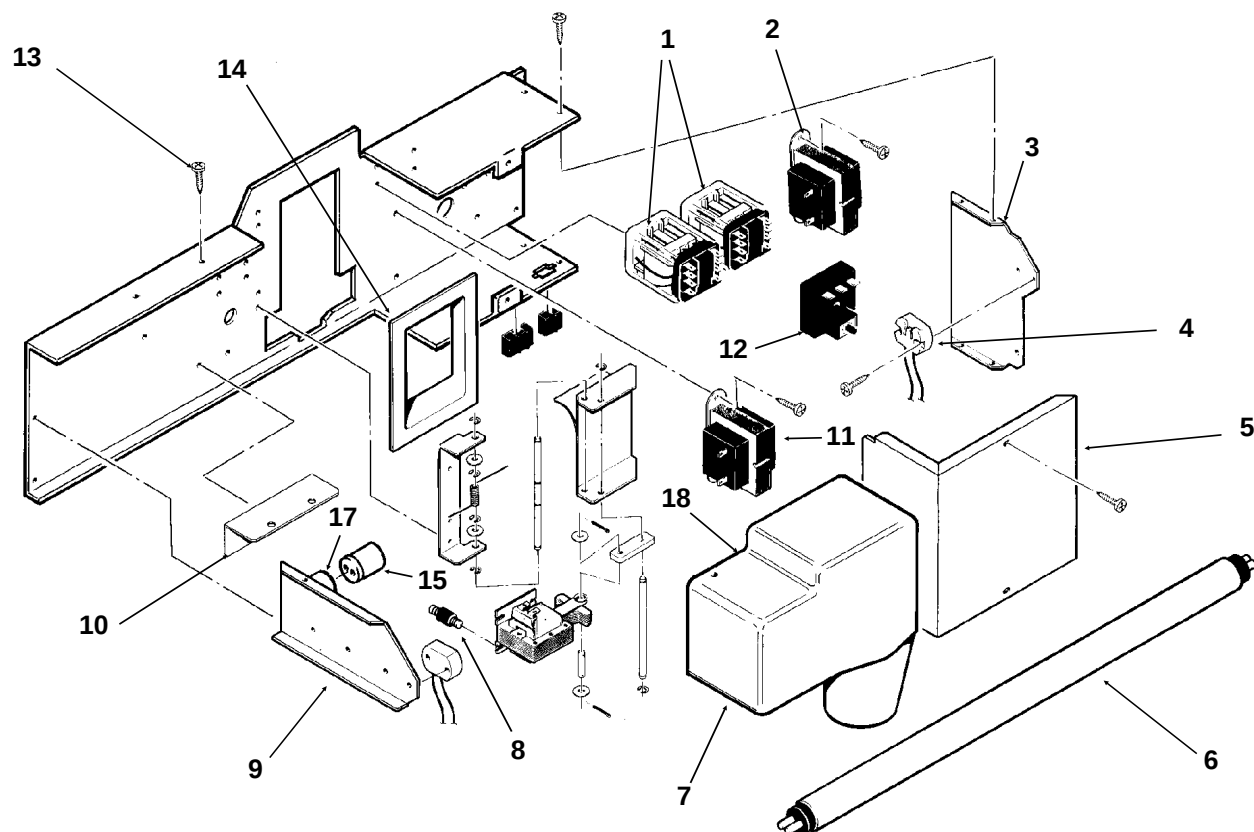
Post Mix Valve Part Number	Brand	Standard Flow	Fast Flow	Soda Control	Water Disp?	Lever	Push Button
11-0462-01	Dole	x				x	
11-0452-01	Dole	x					x
11-0453-01	Dole		x			x	
11-0455-01	Dole		x				x
11-0451-01	Dole	x			x		
11-0454-01	Dole		x		x		
A33171-001	Cornelius	x				x	
11-0457-01	Cornelius		x			x	
11-0456-01	Cornelius	x					x
11-0459-01	Cornelius		x				x
A33170-001	Cornelius	x			x		
11-0458-01	Cornelius		x		x		
A34106-001	Booth	x				x	
11-0460-01	Booth		x			x	
A34107-001	Booth	x			x		
11-0461-01	Booth		x		x		
11-0469-01	McCann	x		Metering stem		x	
11-0469-03	McCann		x	Mechanical		x	
11-0469-05	McCann	x		Flow washer		x	
11-0469-09	McCann	x		Metering stem			x
11-0469-11	McCann		x	Mechanical			x
11-0469-15	McCann		x	Mechanical		x	

RS100 and RS150 SERVICE PARTS

Major Components

ITEM NUMBER	RS100 PART NUMBER		RS150 PART NUMBER		DESCRIPTION
13	02-3078-01		02-3080-01		Grill
14	02-3048-02		02-3076-02		Black Sink
	02-3048-01		02-3076-01		Gray sink
15	13-0674-13		13-0674-13		Drain tube 5/8" ID (1 unit = 1 ft.)
	13-0674-07		13-0674-07		Drain tube 3/4" ID (1 unit = 1 ft.)
16	02-3068-01		02-3068-01		Ice Chute
	02-3068-02		02-3068-02		Ice Chute when using Dole valves
17	A34797-001		A34798-001		Panel for ice chute
18	A34786-001		A34787-001		Mounting Bracket
19	12-2369-01		12-2369-01		Gearmotor Assembly
20	A34784-001		A34784-001		Left side bracket
21	02-3085-01	(6)	02-3087-01	(8)	Manifold for Dole
			02-3086-01		Manifold for Dole (6 valve RS150)
			02-3086-02		Manifold for other valves (6 valve RS150)
22	02-3085-02	(6)	02-3087-02	(8)	Manifold for other valves
	A34794-001		A34795-001		Valve panel - lever model w/6 non-Booth valves
			A34795-005		Valve panel - lever model w/8 non-Booth valves
	A34794-002		A34795-002		Valve panel - push btn model w/6 non-Booth valves
			A34795-006		Valve panel - push btn model w/8 non-Booth valves
	A34794-003		A34795-003		Valve panel - lever model with 6 Booth valves
			A34795-007		Valve panel - lever model with 8 Booth valves
	A34794-004		A34795-004		Valve panel - push button model w/6 Booth valves
			A34795-008		Valve panel - push button model w/8 Booth valves
23	A35255-001		A35256-001		B model Splash panel
24	03-1419-22		03-1419-22		Screw
25	12-2372-01		12-2372-01		Boot for microswitch
26	A34806-001		A34806-001		Lever "Push for Ice" lever models only
27	12-1570-00		12-1570-00		Microswitch
28	02-3124-01		02-3124-01		Leg kit
29	B model panels				
	A35257-001		A35257-001		Side panel extension, painted
	A35257-004		A35257-004		Side panel extension, stainless steel
30	B model panels				
	A35252-004		A35252-004		Left side panel, stainless steel
	A35252-002		A35252-002		Left side panel, painted
31	12-2391-01		12-2391-01		Switch & Lock & Key
32	A34783-001		A34783-001		Access Panel, painted
	A34783-002		A34783-002		Access Panel, Stainless Steel
33	A35253-001		A35254-002		B model Back panel, stainless steel
	A35253-002		A35254-001		B model Back panel, painted
34	02-3040-01		02-3040-01		Rotor
35	A34760-001		A34760-001		Hub Assembly (includes bearing 02-3075-01 and seal 02-3065-01)
36	A34810-001		A34810-001		Mounting plate, hub
37	A34817-001		A34817-001		Gearmotor plate
38	no number		no number		Threaded elbow
39	A36846-002		A36846-002		Sweep Arm
40	02-3102-01		02-3102-01		Funnel
41	-		A34985-001		Ice Diverter
	-		02-3911-01		Thumb screw for diverter
42	A34922-001		A34923-001		Wire shield (not shown)
43	02-3418-01		02-3418-01		Drain top

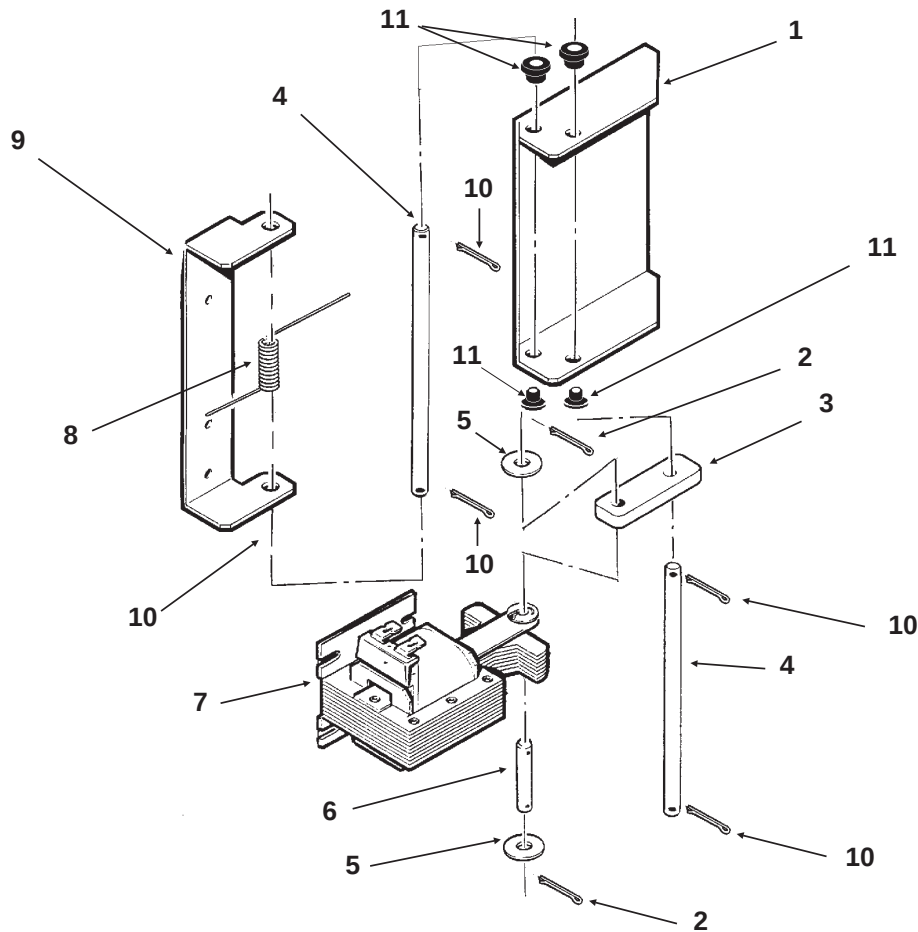
RS100 and RS150 SERVICE PARTS



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	12-2090-02	Relay "A" or "B" up to serial number: RS100, 387227-08K; RS150, 369007-06X.
	12-2483-01	Relay after the above & up to serial number: RS100, 601839-07L; RS150, 601868-07L
	12-2483-02	Relay after the above serial numbers
2	12-2390-01	Transformer
3	A34889-001	Right bracket
4	12-2385-01	Bulb Holder
5	A34803-001	Control Box Cover
6	12-2377-01	RS100 Fluorescent Tube (15 watt - 18")
	12-2377-02	RS150 Fluorescent Tube (16 watt - 26")
7	02-3067-01	Cover
8	13-0882-01	Rubber Mounts
9	A34890-001	Left light bracket
10	A34873-001	Angle Bracket
11	12-2390-01	Transformer
12	12-2371-01	Recycling Timer
13	03-0727-06	Thumb Screw
14	02-3188-20	Spout Adaptor Assy. kit
15	12-2386-01	Starter
16	12-2380-01	Ballast (not shown) up to serial numbers: RS100, 601839-07L; RS150, 601868-07L
	12-2484-01	Ballast after the above serial numbers
17	12-2395-01	Starter Socket
18	A34920-001	Solenoid Cover (not shown)
19	13-0595-00	Door Gasket, 5.5"

RS100 and RS150 SERVICE PARTS

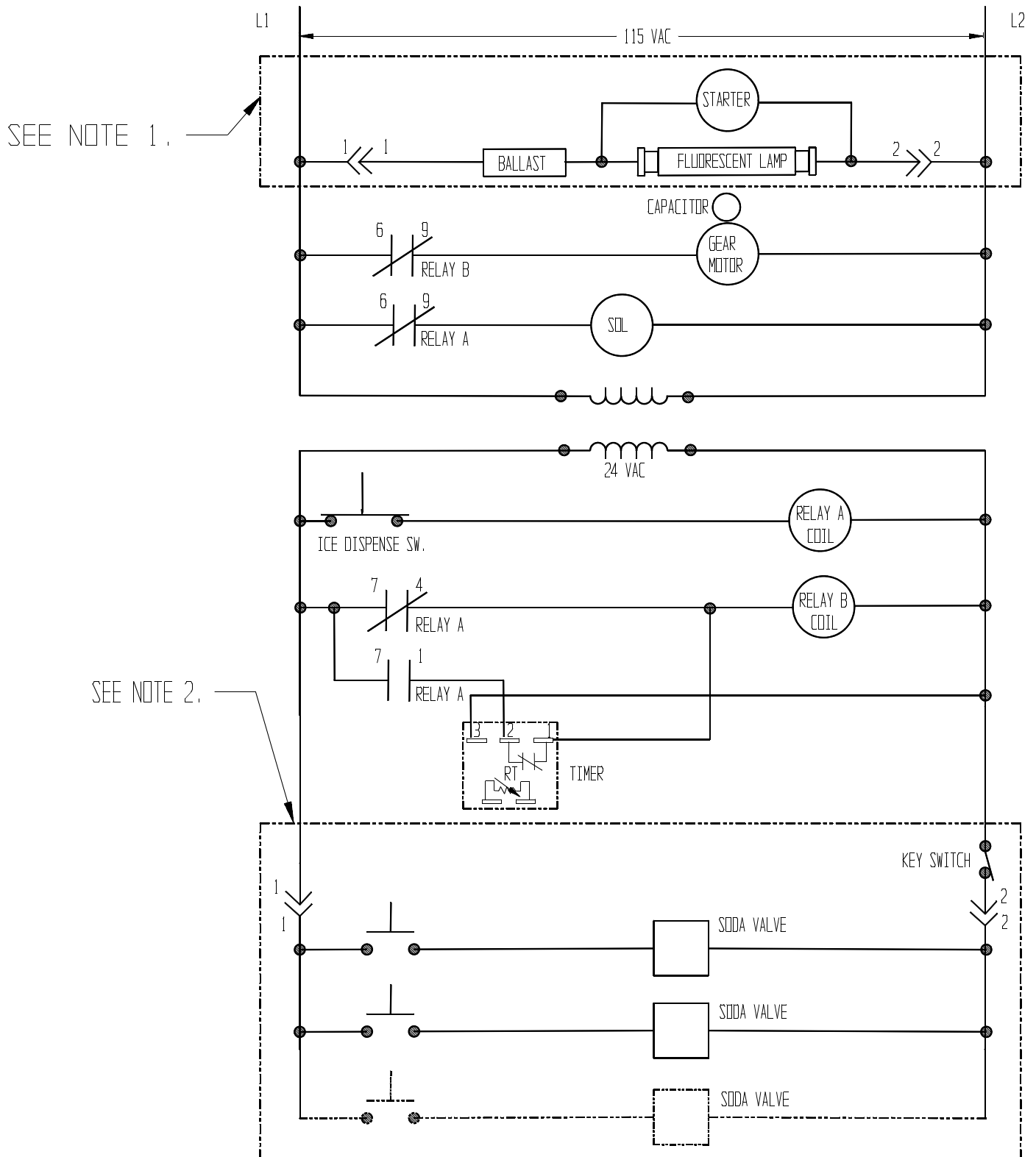
Ice Door And Solenoid Assembly



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	A34801-001	Ice Door
2	03-0396-01	Cotter Pin
3	02-3089-01	Solenoid link, for use without bushings
	02-3089-02	Solenoid Link for use with plastic bushings
	02-3187-01	Plastic bushing, used inside solenoid link 02-3089-02
4	02-3088-01	Long axle
5	03-1407-02	Flat Washer
6	A32685-001	Axle, Linkage
7	A32683-001	Solenoid
8	A32690-001	Door Spring
9	A34802-001	Door Hinge
10	03-0396-08	Cotter Pin
11	02-3187-01	Bushing

RS100 and RS150 SERVICE PARTS

Schematic Diagram



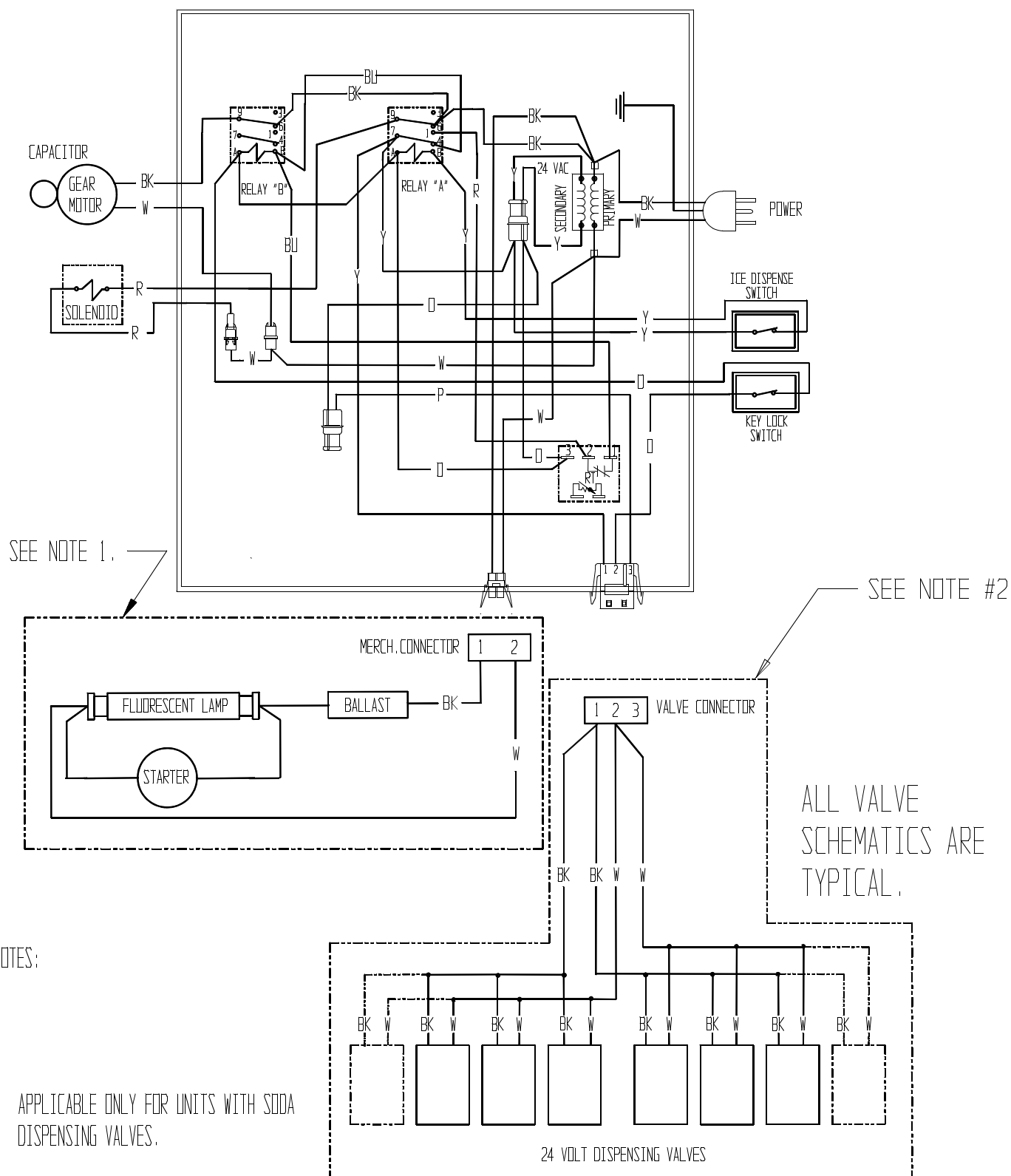
USE COPPER CONDUCTORS ONLY THIS UNIT MUST BE GROUNDING

RS100 and RS150 SERVICE PARTS

Component Layout Diagram

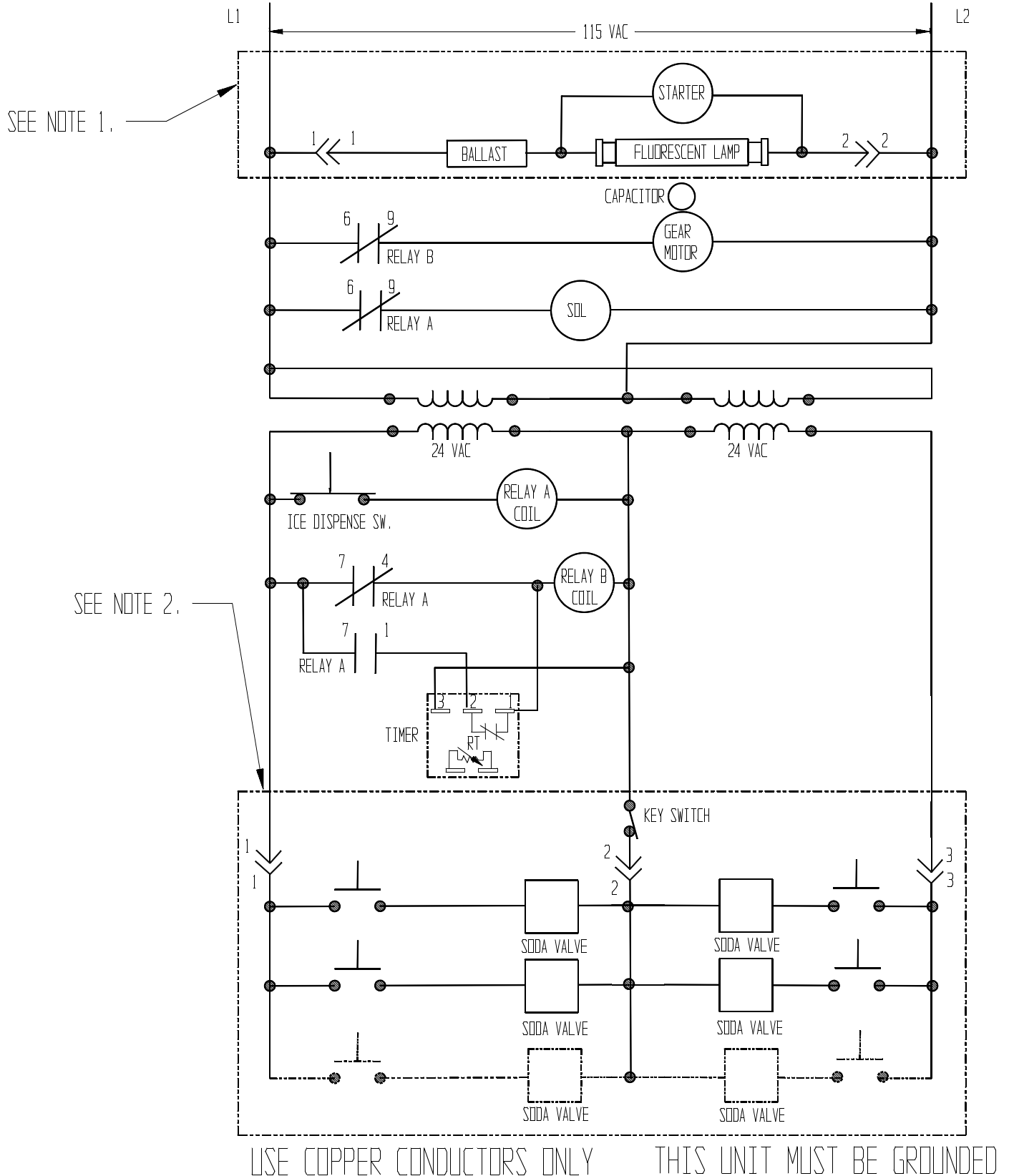
A34905-001

SEE NAMEPLATE FOR PROPER VOLTAGE
REQUIREMENTS AND MAXIMUM FUSE SIZE.



RS100 and RS150 SERVICE PARTS

Schematic Diagram for Dole Fast Flow Valves



RS100 and RS150 SERVICE PARTS

Component Layout Diagram For Dole Fast Flow Valves

A34906-001

SEE NAMEPLATE FOR PROPER VOLTAGE REQUIREMENTS AND MAXIMUM FUSE SIZE.

