This part list contains the service parts for the air cooled, water cooled and remote air cooled C0322, C0522 ice machines.

There was a change to panels in late 2009. Those are designated as B series units.

C0722 was added to the line in early 2013.

To avoid costly and time consuming errors, double check the model and voltage before ordering a part. Prodigy Plus D Series models were added in late 2014. Prodigy Plus E Series models were added in late 2016.

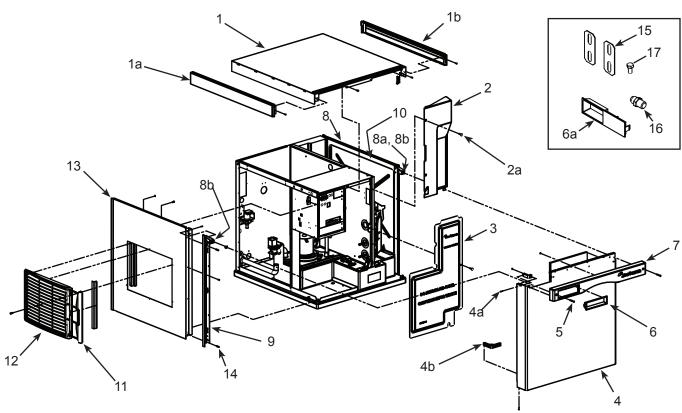
Note: These abbreviations are used in this list:

- AC = Air Cooled
- WC = Water Cooled
- RC = Remote Cooled
- HGV = Hot Gas Valve
- TXV = Thermostatic Expansion Valve
- Volt = Voltage
- Sol VIv = Solenoid Valve
- Hdwe = Hardware

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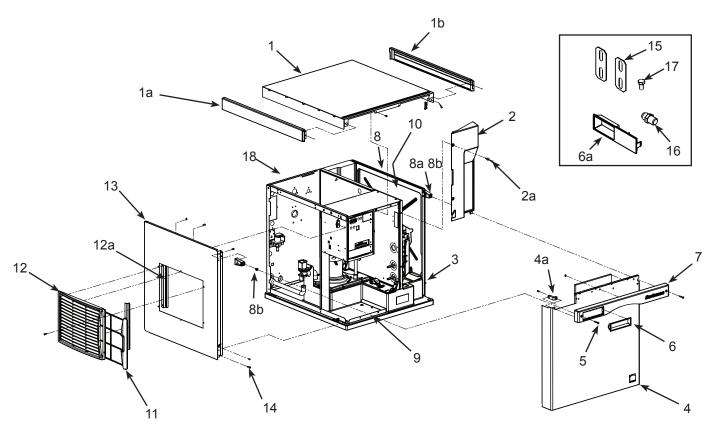
Cabinet - C0322 and C0522 A Series	age 2
Cabinet - B Series C0322 and C0522 P	age 3
Cabinet - C0722 B Series P	age 4
Cabinet - D and E Series C0322 and C0522	age 5
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### Cabinet - C0322 and C0522 A Series



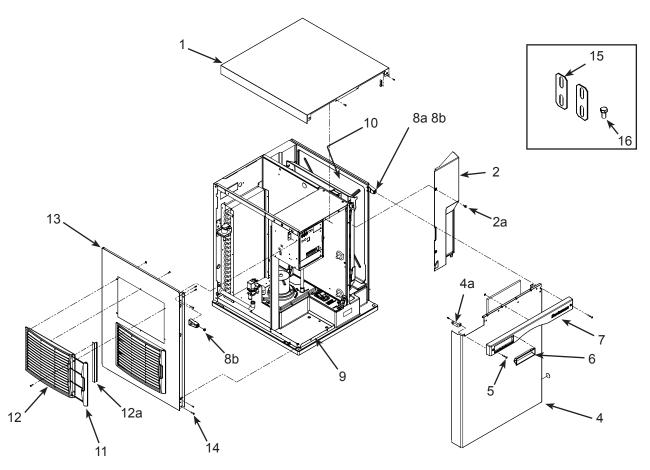
Item	Part		Item	Part	1
Number	Number	Description	Number	Number	Description
1	A38941-021	Top panel, w/trim strips	9	02-4067-01	Side panel support
1a	02-4221-01	Left trim strip		for water coo	led and remote models
1b	02-4221-02	Right trim strip		02-4067-02	Side panel support
2	02-4240-01	Evaporator cover		for air cooled	models
2a	03-0727-05	Screw	10	02-4336-01	Right side panel liner
3	02-4219-01	Shield - discont Feb 2009.	11	02-4212-01	Air filter
4	A38552-021	Front panel assembly,	12	02-4224-01	Louver panel
	includes trim	strip, gussets and labels.	12a	A39222-001	Filter guide
4a	02-4216-01	Top gusset	12b	A39238-001	Louver bracket
4b	02-4217-01	Bottom gusset	13	A38551-021	Left side panel, AC
5	03-1735-03	Screw, front panel		A38551-022	Left side panel WC, RC
6	02-4284-01	Bezel, full window	14	03-1404-12	Screw
6a	02-4284-02	Bezel, partial window	15	A30911-015	Machine straps
7	02-4214-01	Trim strip	16	16-0355-00	Inlet water fitting, flare
8	A38553-021	Right side panel assy	17	03-1405-15	Screw
8a	02-4215-01	Receptacle			
8b	03-3804-01	Screw receptacle			

### Cabinet - B Series C0322 and C0522



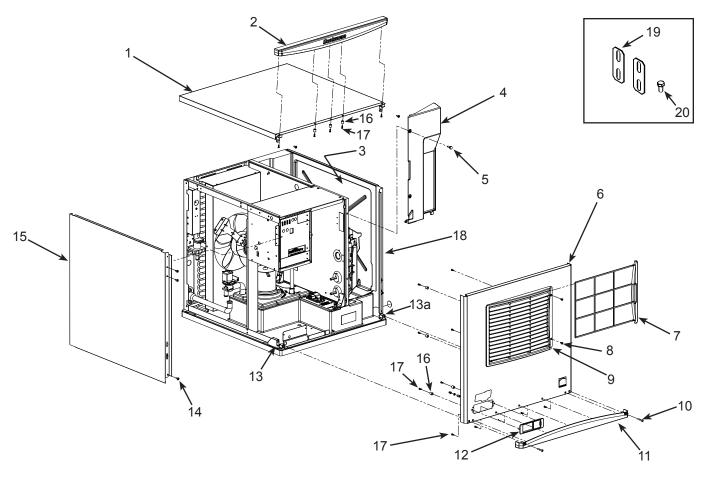
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1	A39579-021	Top panel	10	02-4336-01	Right side panel liner
1a	02-4221-01	Left trim strip*	11	02-4212-01	Air filter
1b	02-4221-02	Right trim strip*	12	02-4224-01	Louver panel
2	02-4240-01	Evaporator cover	12a	A39238-001	Louver bracket
2a	03-0727-05	Screw	13	A39580-021	Left side panel, AC
3	A39571-001	Side panel clip		A39580-022	Left side panel WC, RC
4	A39578-021	Front panel assembly,	14	03-1404-12	Screw
	includes trim strip and labels.		15	A30911-015	Machine straps
4a	02-4216-01	Top gusset	16	16-0355-00	Inlet water fitting, flare**
5	03-1735-03	Screw, front panel	17	03-1405-15	Screw
6	02-4284-01	Bezel, full window	18	A39750-001	Back panel, water cooled
6a	02-4284-02	Bezel, partial window**		A39750-001	Back panel, remote
7	02-4214-01	Trim strip	* Trim str	ips discontinue	ed mid 2011. ** Bezel and
8	A39581-021	Right side panel assy	fitting disc	continued from	production 2/8/2012.
8a	02-4215-01	Receptacle			
8b	03-3804-01	Screw receptacle			
9	no number	Compressor deck			

### Cabinet - C0722 B Series



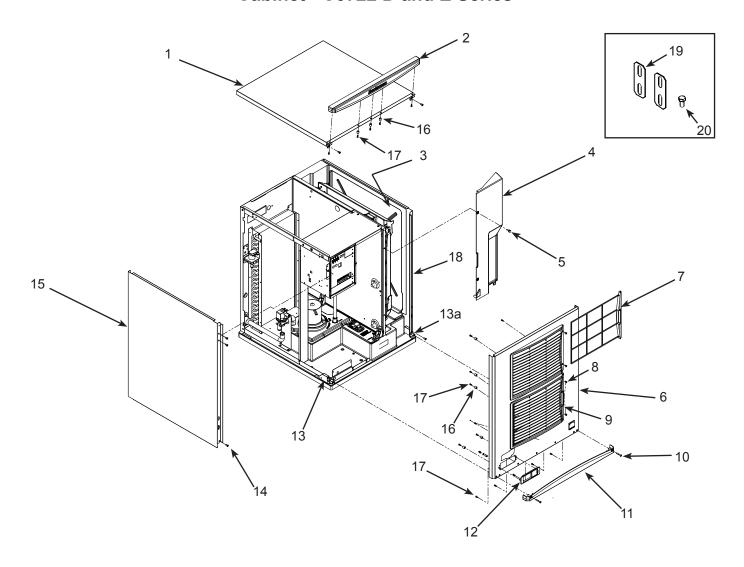
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1	A39579-021	Top panel	8b	03-3804-01	Screw receptacle
2	02-4240-02	Evaporator cover	9	no number	Compressor deck
2a	03-0727-05	Screw	10	02-4336-01	Right side panel liner
3	A39571-001	Side panel clip	11	02-4212-01	Air filter
4	A39578-027	Front panel assembly,	12	02-4224-01	Louver panel
	includes trim	strip and labels.	12a	A39238-001	Louver bracket
4a	02-4216-01	Top gusset	13	A39580-023	Left side panel, AC
5	03-1735-03	Screw, front panel	14	03-1404-12	Screw
6	02-4284-01	Bezel, full window	15	A30911-015	Machine straps
7	02-4214-01	Trim strip	16	03-1405-15	Screw
8	A39581-022	Right side panel assy			
8a	02-4215-01	Receptacle			

### Cabinet - D and E Series C0322 and C0522



Item	Part		12	02-4821-02	Bezel, includes standard door
Number	Number	Description	12a	02-4822-01	Door, bezel with handle
1	A40309-022	Top panel, includes item 2	12b	02-4822-02	Door, bezel secure
2	02-4819-02	Trim strip, top	13	02-4823-21	*Panel mount kit, left
3	02-4336-01	Right side panel liner	13a	02-4823-22	*Panel mount kit, right
4	02-4240-01	Evaporator cover		*Includes bot	h screw receptacles
5	03-0727-05	Thumbscrew	14	03-1404-10	Screw
6	A40308-025	Front panel, AC includes	15	A40310-023	Left side panel, AC
items 7, 8	3, 9, 10, 11, 12			A40310-021	Left side panel, WC, RC
alal.a. :4a		Front panel, WC or RC. In-	16	02-4824-01	Spacer
cludes ite	ems 10, 11, 12		17	03-3836-02	Screw
7	02-4212-03	Air filter	18	A40311-021	Right side panel
8	03-1419-26	Screw	19	A30911-015	Machine straps
9	02-4224-03	Louvers			•
10	03-1735-03	Screw	20	03-1405-15	Screw
11	02-4820-02	Trimstrip			

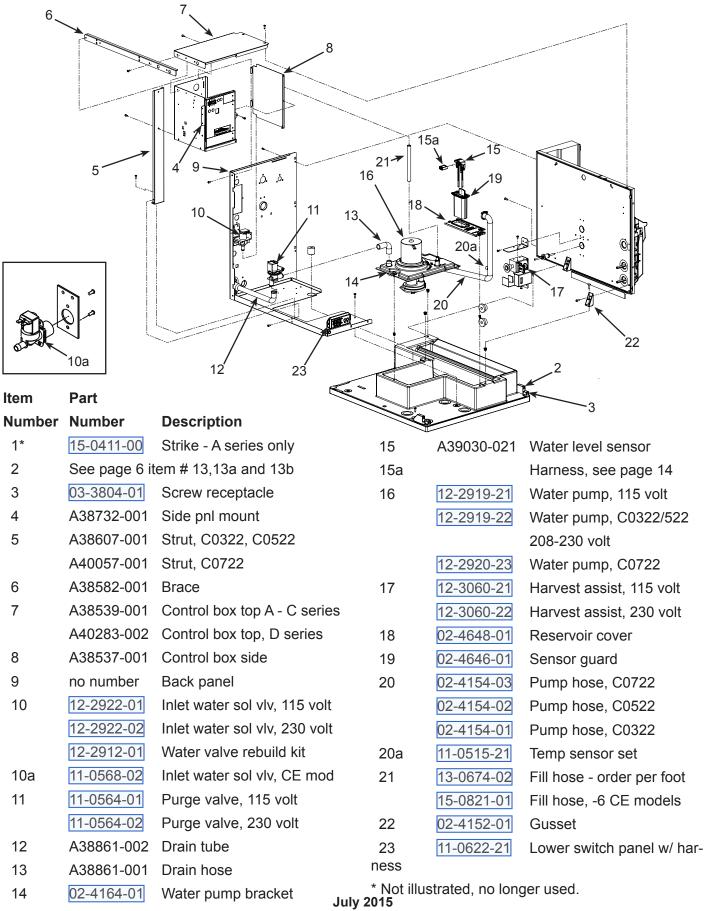
### Cabinet - C0722 D and E Series



Item	Part		12	02-4821-02	Bezel, includes standard door
Number	Number	Description	12a	02-4822-01	Door, bezel with handle
1	A40309-022	Top panel, includes item 2	12b	02-4822-02	Door, bezel secure
2	02-4819-02	Trim strip, top	13	02-4823-21	*Panel mount kit, left
3	02-4336-02	Right side panel liner	13a	02-4823-22 *Includes bet	*Panel mount kit, right
4	02-4240-02	Evaporator cover	4.4		h screw receptacles
5	03-0727-05	Thumbscrew	14	03-1404-10	Screw
6	A40308-027	Front panel, AC includes	15	A40310-024	Left side panel, AC
items 7, 8	3, 9, 10, 11, 12	•	16	02-4824-01	Spacer
7	02-4212-03	Air filter	17	03-3836-02	Screw
8	03-1419-26	Screw	18	A40311-022	Right side panel
9	02-4224-03	Louvers	19	A30911-015	Machine straps
10	03-1735-03	Screw	20	03-1405-15	Screw
11	02-4820-02	Trim strip			

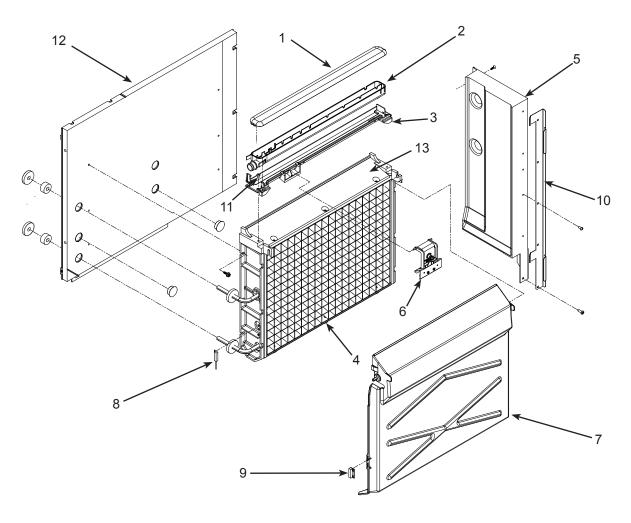
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#### **Interior Parts**



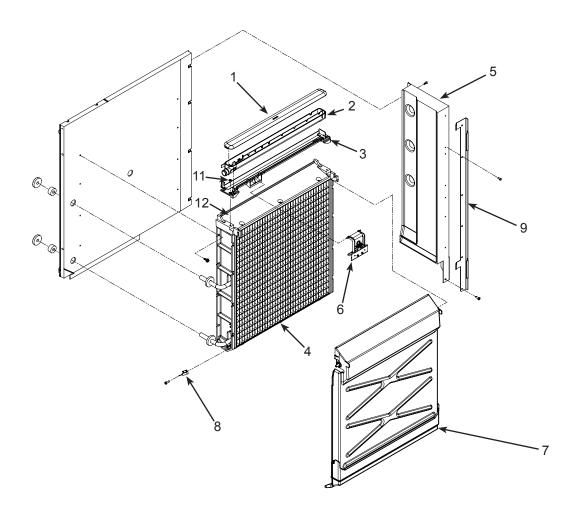
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## **Evaporator Compartment - C0322 or C0522**



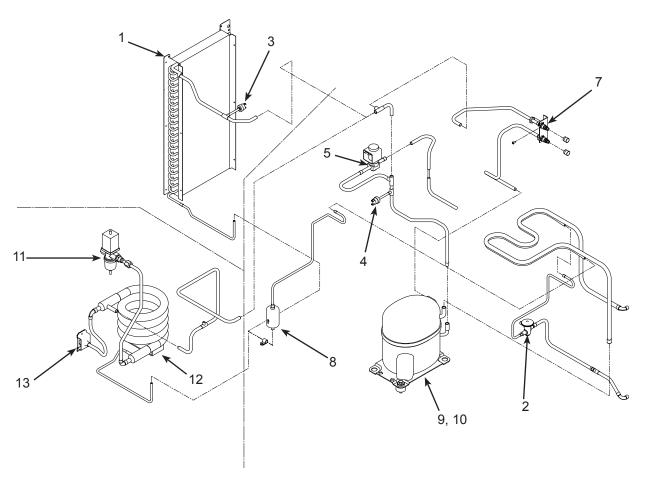
Item	Part				Item	Part	
Number	Number	r	Description	า	Number	Number	Description
1	02-4065	5-01	Water distril	butor cover	7	02-4100-31	Curtain, C0322
2	02-4064	-01	Water distril	butor		02-4100-32	Curtain, C0522
3	02-4205	5-01	Mounting br	racket	8	11-0563-01	Curtain switch
4	see tabl	е	Evaporator		9	11-0563-02	Curtain switch magnet
		smal	l cube	medium cube	10	02-4067-01	Side panel support
C0322		A386	626-021	A38626-022	11	03-1418-30	Mounting screw
C0522		A386	527-021	A38627-022	12	13-0943-01	Gasket tape, order by foot
5	A38596	-001	Back wall,		13	02-4156-21	Spillway replacement kit
6	A39031	-021	Ice thicknes	s sensor	Note: Iter	m 7 includes it	em 9, shipped loose

## **Evaporator Compartment - C0722**



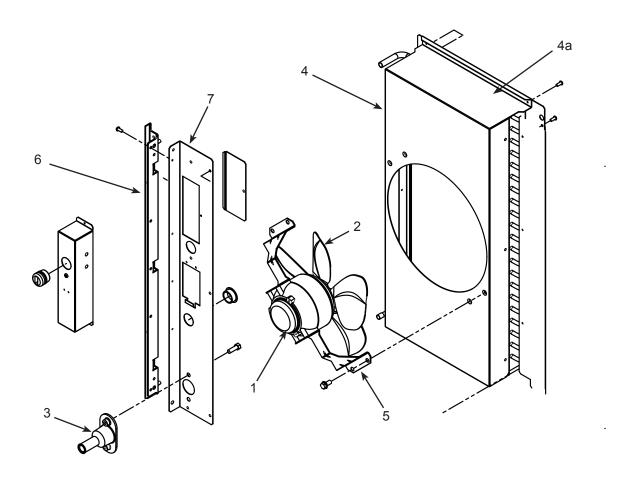
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1	02-4065-01	Water distributor cover	7	02-4611-21	Curtain,
2	02-4064-01	Water distributor	8	11-0563-01	Curtain switch
3	02-4205-01	Mounting bracket	9	A39584-001	Liner support bracket
4	A38628-021	Evaporator, small cube	10	03-1418-30	Mounting screw
	A38628-022	Evaporator, large cube	11	13-0943-01	Gasket tape, order by foot
5	A38598-001	Back wall	12	02-4156-21	Spillway replacement kit
6	A39031-021	Ice thickness sensor	Note: Iter	m 7 includes m	nagnet

## Air or Water Cooled Refrigeration



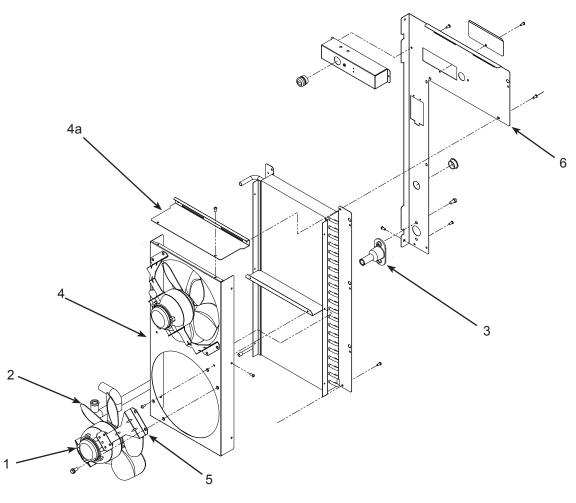
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1	18-8890-01	Condenser, AC	7	16-1137-01	Valve body for all but C0722 E
2	16-1142-01	TXV, C0722		16-1138-01	C0722 E Valve body
	16-1184-02	TXV, C0522	7a	16-1139-01	Core
	16-1183-02	TXV, C0322	7b	16-1140-01	Сар
	19-0599-06	Insulation for TXV	8	02-3319-01	Dryer
3	11-0566-21	Fan cycle pressure sw.	9	see page 15	Compressors
4	11-0501-05	Hi pressure cut out (AC)	10	see page 15	Compressor mounting hdw
	11-0501-01	Hi pressure cut out (WC)	11	11-0608-21	Water regulating valve
5	11-0493-02	Hot gas valve w/coil, 115 volt	12	18-8871-21	Condenser
	12-2719-21	115 volt coil only	13	A31828-002	Condenser drain
	11-0493-01	Hot gas valve w/coil, 230 volt	Prior ac	cess valves (o	perate with hex key)
	12-2719-22	230 volt coil only		16-0832-20	Access valve
	12-2733-30	HGV rebuild kit		16-0832-03	Port cap
	*16-1063-01	HGV Strainer - discontinued 2012		16-0832-02	Stem cap

## Fan and Condenser Area - C0322



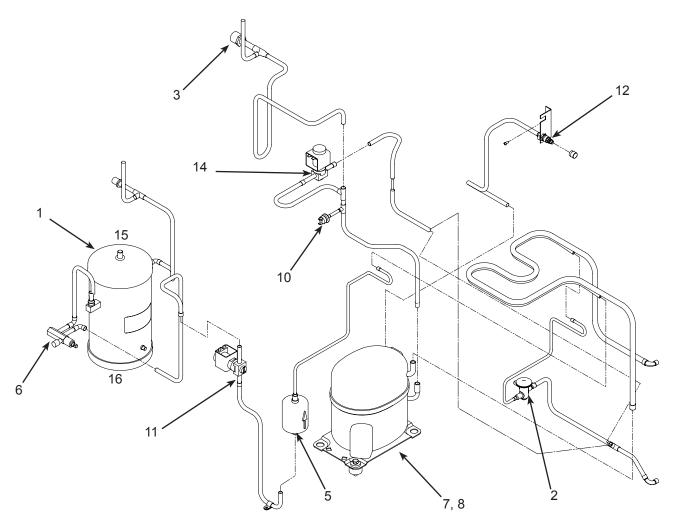
Item	Part	
Number	Number	Description
1	12-1681-23	Fan motor, C0322, 115 volt
	12-1681-04	Fan motor, C0322, 230 volt
2	18-8836-01	Fan blade, C0322
3	02-3692-21	Drain adapter - also for WC and RC
4	A38841-001	Fan shroud, C0322 - A series
	A39350-001	Fan shroud, C0322 - B or D series
4a	A39593-001	Fan shroud top - B or D series only
5	A38480-001	Fan motor bracket, C0322
6	02-4067-02	Side panel support, A series only
7	A39585-001	Utility bracket

### Fan and Condenser Area - C0522 or C0722



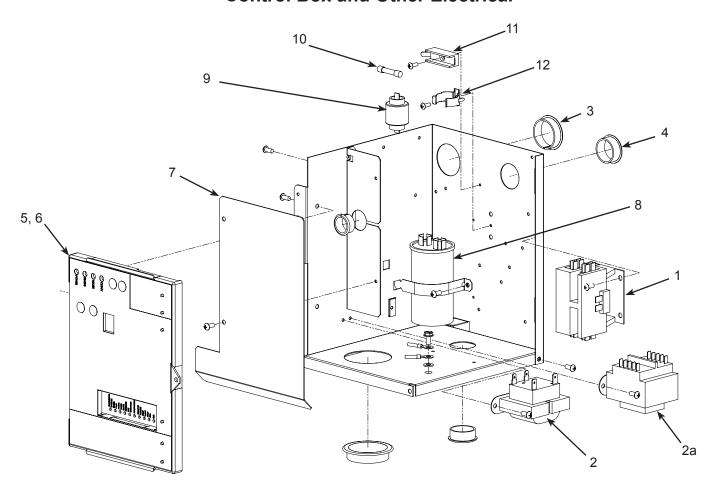
Item	Part	
Number	Number	Description
1	12-1681-23	Fan motor, C0522 115 v
	12-1681-04	Fan motor, C0522 or C0722 230 volt
2	18-8836-01	Fan blade, C0522 or C0722
3	02-3692-21	Drain adapter - also for WC and RC
4	A38605-001	Fan shroud - C0522 A Series
	A39351-001	Fan shroud - C0522 or C0722 B or D Series
4a	A39593-001	Fan shroud top, C0522 or C0722 B or D Series only
5	A38480-001	Fan motor bracket, C0522 or C0722
6	A40059-001	Back panel - C0722
	A39585-001	Back panel - C0522. Not as shown.
7	02-4067-02	Side panel support - A series only. Not shown.

## C0522 Remote Refrigeration



Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1	16-1176-01	Receiver	11	11-0493-02	Liquid line valve or HGV, 115 volt
2	16-1182-01	TXV	12	16-1137-01	Valve body
	19-0559-06	Insulation for TXV	12a	16-1139-01	Core
3	16-0850-01	Discharge quick connect	12b	16-1140-01	Сар
4	16-0850-03	Liquid quick connect	13	16-1063-01	Strainer - no longer used
5	02-3319-02	Drier	14	11-0493-02	Hot gas valve
6	16-1030-01	Liquid line access valve	15	A37211-001	Top receiver bracket
7	see page 12	Compressors	16	A37212-001	Bottom receiver bracket
7a	12-2942-01	Crankcase heater	17	02-3692-21	Drain adapter
8	see page 12	Compressor mounting hdw	18	16-0832-20	Access valve
9	02-4067-01	Side panel support		16-0832-03	Port cap
10	11-0501-22	High pressure cut out		16-0832-02	Stem cap

## **Control Box and Other Electrical**



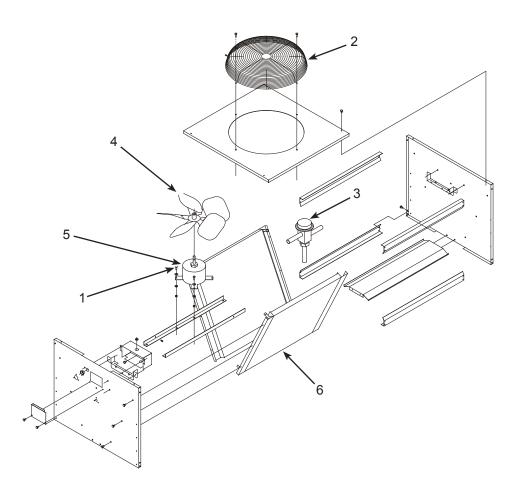
Item	Part		Item	Part		
Number	Number	Description	Number	Number	Description	
1	12-2469-03	Contactor, 115 volt	9	see next page	e PTCR -	
	12-2469-02	Contactor, 230 volt	10	12-2686-01	Fuse, 50 Hz only	
2	12-2924-01	Transformer, 115 volt	11	12-2687-01	Fuse holder	
	12-2924-02	Transformer, 230 volt	12	18-8835-02	Bracket	
2a	12-2639-01	Transformer, 50 Hz	Wiring Ha	Wiring Harnesses (not illustrated)		
3	12-1213-11	Snap bushing	13	12-2931-01	Power harness, A & W	
4	12-1213-15	Snap bushing		12-2931-02	Power harness, Remote	
5	11-0621-21	Service controller, fits all		12-2930-01	Power harness, *C0722E	
Prodigy cubers		Power harness connects to J1 on controller				
6	02-4076-01	Control box door	14	12-2932-01	Hi voltage harness, A & W	
	02-4189-01	Overlay label		12-2933-01	Hi voltage harness, Rem	
7	A39216-001	Barrier		12-2971-01	Hi voltage, 50 Hz A & W	
8	see next page Run capacitor			Hi voltage harness has the 8 pin connector		
			15	12-2928-01	WLS harness	

## **Compressors and Compressor Electrical**

Model	Series	Electrical	Compressor	Overload	Run Ca- pacitor	PTCR
C0322-1	A-D	115/60/1	18-8897-21	18-8897-23	18-1902-53	18-8835-01
C0322-6	A-D	230/50	18-8897-26	18-8897-28	18-1902-57	18-8835-01
C0322-32	A-D	208-230/60/1	18-8897-22	18-8897-27	18-1902-57	18-8835-01
C0522-1	A-D	115/60/1	18-8921-21	18-8921-23	18-1902-45	18-8835-01
C0522-1	Е	115/60/1	18-8897-21	18-8897-23	18-1902-69	18-8835-01
C0522-6	A-D	230/50	18-8921-26	18-8774-27	18-1902-68	18-8835-01
C0522-6	Е	230/50	18-8897-26	18-8897-28	18-1902-68	18-8835-01
C0522-32	A-D	208-230/60/1	18-8921-22	18-8774-28	18-1902-68	18-8835-01
C0522-32	E	208-230/60/1	18-8897-22	18-8897-27	18-1902-68	18-8835-01
C0722-32	A-D	208-230/60/1	18-8922-22	18-8922-27	18-1902-57	18-8835-01
C0722-32	Е	208-230/60/1	18-8955-22	Internal	18-1902-67	18-8835-01
C0722-6	A-D	230/50	18-8922-26	18-8922-28	18-1902-71	18-8835-01
C0722-6	Е	230/50	18-8955-26	Internal	18-1902-63	18-8835-01

Model	Series	Bolt	Washer	Grommet	Sleeve
C0322, C0522	A-E	03-1405-20	03-1407-07	18-4700-28	18-0108-41
C0722	A-D	03-1405-20	03-1407-07	18-4700-28	18-0108-41
C0722	Е	03-1405-20	03-1407-07	18-2200-28	18-2200-27

#### **Remote Condenser**



Item	Part	
Number	Number	Description
1	03-1405-08	Screw
2	02-3575-01	Fan guard
3	16-1044-01	Headmaster
4	18-8816-01	Fan blade
5	12-2651-02	Fan motor - 115 volt (ERC111 and ERC211)
6	18-8815-01	Coil
Not Show	/n:	
	A37169-001	Leg
	A37170-001	Leg brace
	03-1645-01	Screw for legs
	16-0850-01	Quick connect, discharge
	16-0850-03	Quick connect, liquid