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# COOLERATOR CAW08E1A1 Owner's Manual

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CAW08E1A1](#)

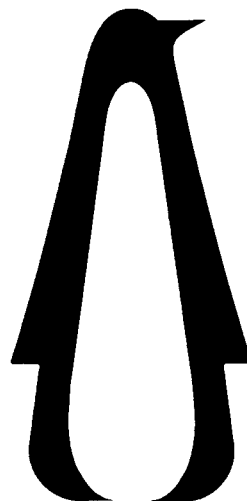
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# SERVICE REPAIR PARTS LIST

for

**MODEL: CAW05A1A1**



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# COOLERATOR\*

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R O O M   A I R   C O N D I T I O N E R S

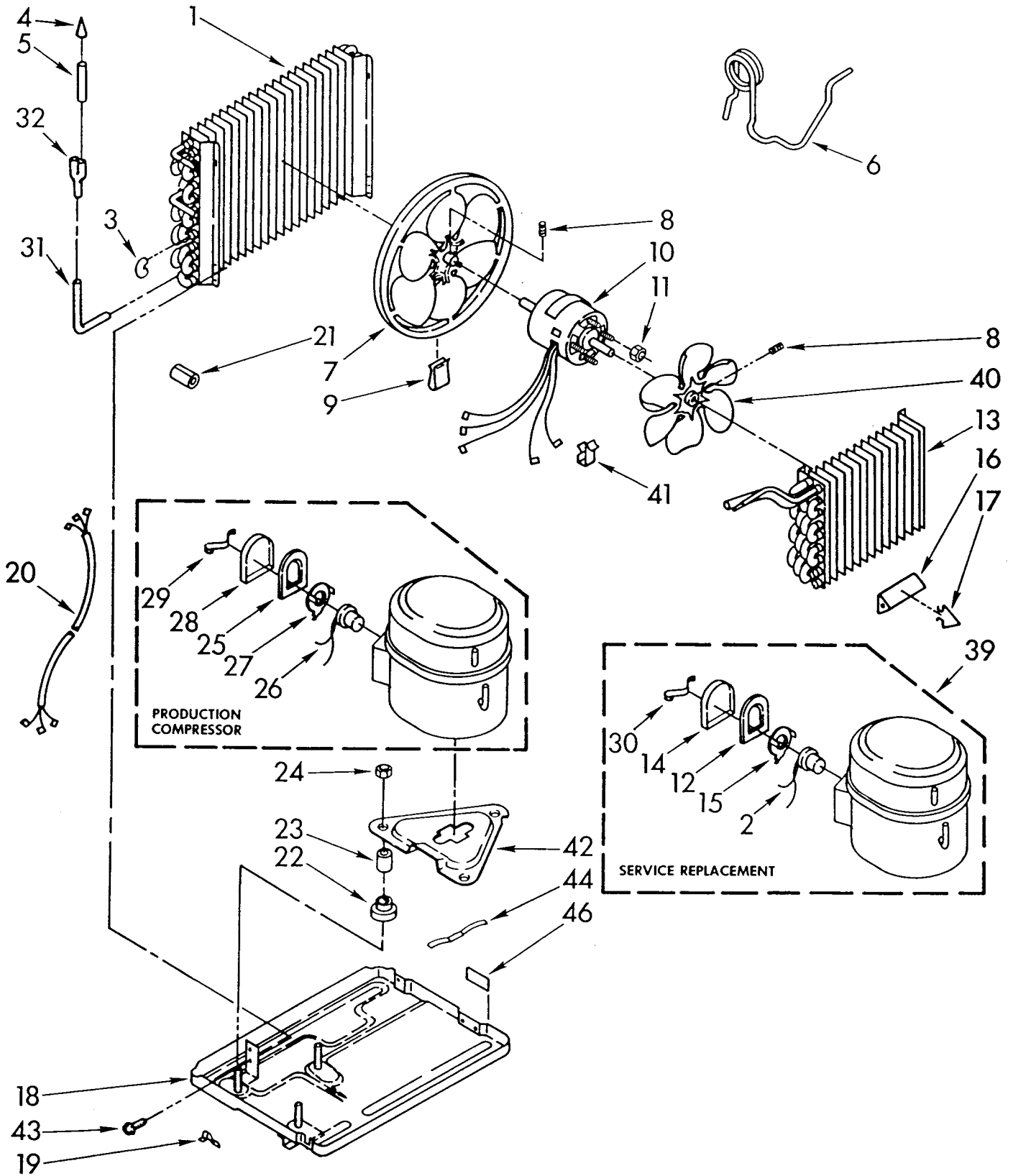
## **Heil-Quaker**

1136 HEIL QUAKER BOULEVARD  
LAVERGNE, TENNESSEE 37086

\* Trademark

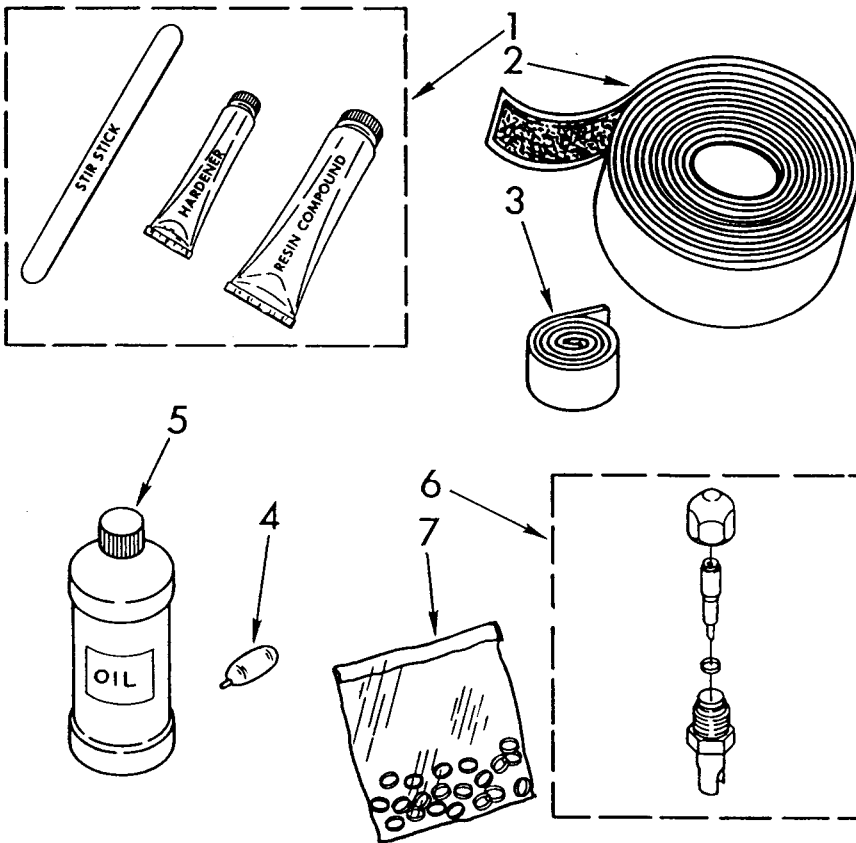
# UNIT PARTS

For Model: CAW05A1A1



1	950960	Condenser
2	643295	Overload
3	855199	Bend, Return (11)
4	49599	Strainer, Tube
5	484230	Tube, Outlet (Includes Illus. 4)
6	950961	Tube, Restrictor (Length 40.0")
7	997884	Blade, Fan
8	595085	Setscrew, 5/16-24 x 1/4
9	876034	Clip, Balancing
10	949498	Motor, Fan
11	488130	Nut, Hex 8-32 (4)
12	643296	Gasket, Cover
13	950243	Evaporator
14	643297	Cover, Terminal
15	643298	Spring, Overload
16	996773	Anticipator, Temperature
17	475577	Clip, Anticipator
18	950323	Base
19	855930	Clamp, Restrictor Tube
20	484136	Harness, Wiring
21	950253	Dampener, Split
22	646499	Grommet (3)
23	949990	Sleeve (3)
24	858121	Locknut (3)
25	643296	Gasket, Terminal Cover
26	949996	Overload
27	949997	Spring, Overload
28	949999	Cover, Terminal
29	950005	Retainer, Terminal Cover
30	643299	Retainer, Cover
31	950814	Tube, 90~ Connect
32	947364	Tube, Flow Divider
39	485320	Compressor Assembly
40	646122	Fan, Blade Evaporator
41	852451	Clamp, Wiring
42	949975	Plate, Mounting Compressor
43	488480	Screw, 8 x 1/2
	488481	Screw (Repair)
44	643179	Spring, Mounting
46	993191	Seal, Base (R.S.)

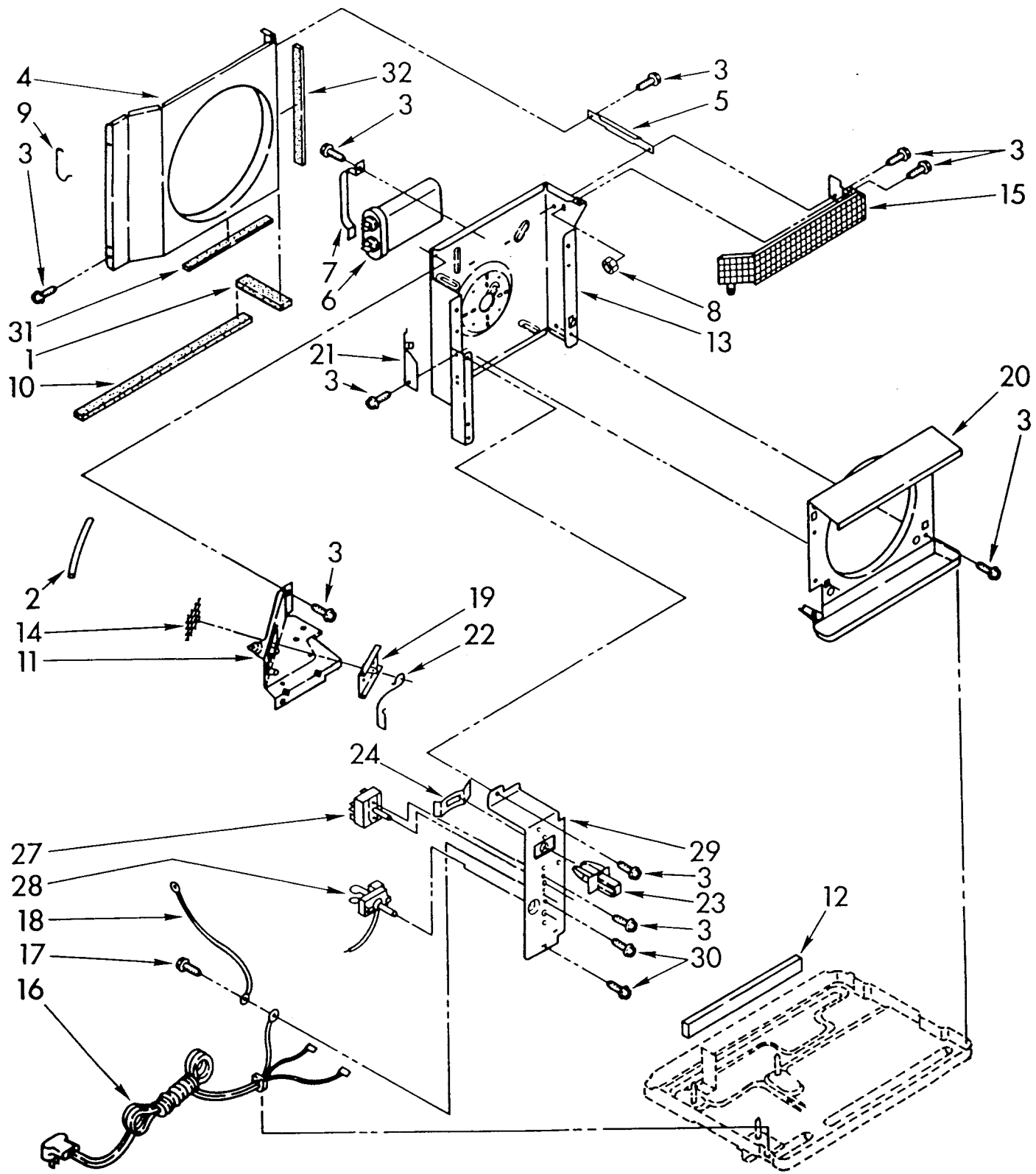
### OPTIONAL PARTS (NOT INCLUDED)



1	484310	Epoxy, Tube (Aluminum Repair)
2	505168	Tape, No Drip 30'
3	479502	Tape, Vinyl 36'
4	10943	Oil, Turbine 1 Fl.Oz.
5	99243	Oil, Turbine 8 Fl.Oz.
6		Valve, Access
	876620	3/16" Tube O.D.
	978025	1/4" Tube O.D.
	978026	5/16" Tube O.D.
	978027	3/8" Tube O.D.
	978028	1/2" Tube O.D.
	978029	5/8" Tube O.D.
	978939	3/4" Tube O.D.
7	978865	Seal, Ring Access Valve (20 Pack)

# AIR FLOW AND CONTROL PARTS

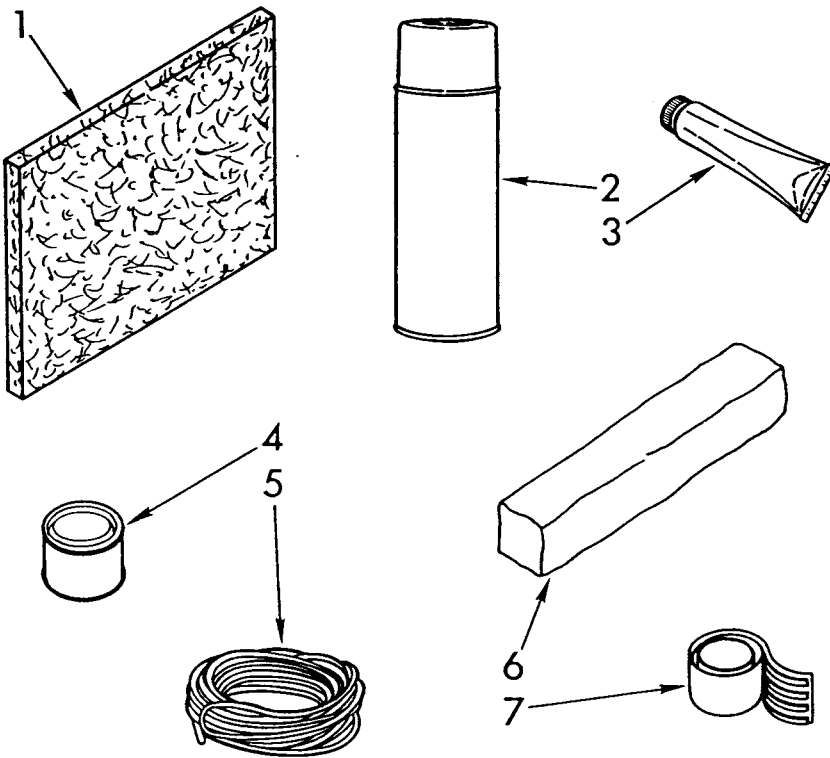
For Model: CAW05A1A1



1	646870	Seal, Condensate
2	859934	Sealer, Tube
3	488480	Screw, 8 x 1/2
	488481	Screw (Repair)
4	646297	Shroud, Condenser
5	649879	Support, Unit
6	950198	Capacitor, Running
7	856105	Bracket, Capacitor
8	486288	Nut, Speed #8A
9	477442	Clip, Shroud
10	859931	Seal, Strip
11	646130	Extension, Dividing Wall (Requires Insulation Part No. 469938)
12	854841	Seal, Strip
13	859822	Wall, Dividing Assembly (Requires Insulation Part No. 469938)
14	856929	Screen, Door
15	996685	Guard, Evaporator Impeller
16	647216	Cord, Appliance
17	487871	Screw, ST 8-32 x 3/8
18	856094	Wire, Ground
19	646134	Door, Exhaust
20	646123	Shroud, Evaporator
21	859890	Plate, Wall
22	950255	Arm, Door
23	953066	Actuator, Door
24	853565	Spring, Retainer
27	950283	Switch, Rotary
28	950403	Control, Temperature
29	993398	Panel, Control
30	488734	Screw, 6-32 x .175
31	852063	Seal, Condensate
32	857923	Seal, Condenser (R.S.)

For Model: CAW05A1A1

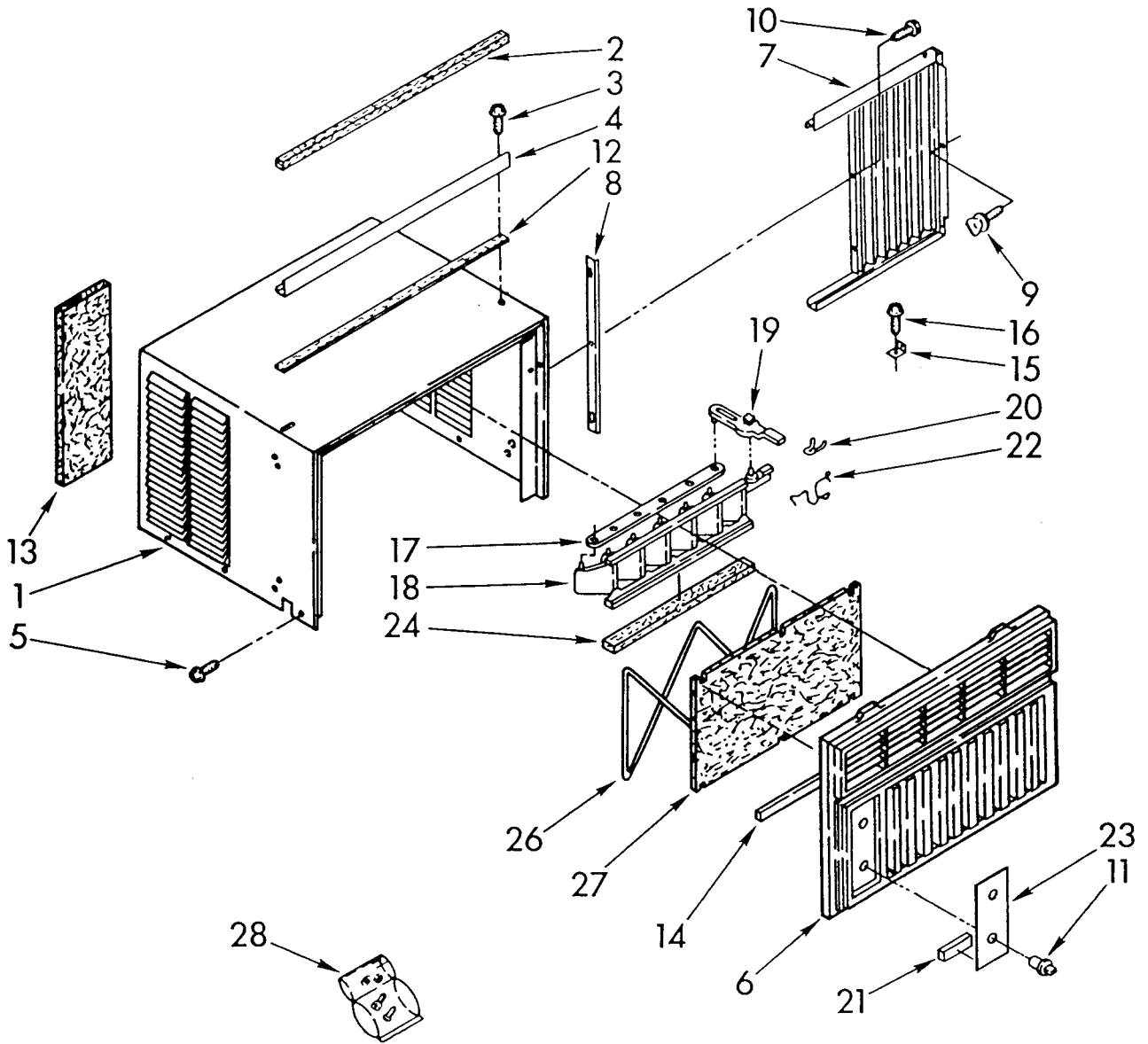
**OPTIONAL PARTS (NOT INCLUDED)**



1		Insulation, Cabinet
	855438	Top
	854937	Rigth Side
	854938	Left Side
2	813684	Adhesive, Spray 24 Oz.
3	279368	Adhesive, Tube 2 Oz.
4	485426	Paint, Touch-Up Starlite Gray 1/2 Pint (Lacquer) Wire, 25'
Roll		
5		Wire, 25' Roll
	10875	Blue 16 Ga.
	242820	Black 14 Ga.
	242285	Red 14 Ga.
	242826	White 14 Ga.
	47261	Black 12 Ga.
	299885	Red 12 Ga.
	47263	White 12 Ga.
6	99344	Sealer, Permagum 1 Lb. Bar
7	212643	Sealer, Permagum 4-1' Strips

# CABINET PARTS

For Model: CAW05A1A1



1	857903	Cabinet
2	469877	Gasket, Meeting Rail
3	488720	Screw, 10 x 1/2 (3)
4	993849	Channel, Top
5	488875	Screw, ST 8-32 x 3/8 (6)
6	953020	Front, Cabinet Assembly
7	646158	Housing, Curtain (L.S.)
	646154	Housing, Curtain (R.S.)
8	646160	Retainer, Curtain (2)
9	475581	Thumbscrew (2)
10	488730	Screw, 8 x 7/16 (6)
11	953054	Knob, Control (2)
12	856990	Seal, Strip
13	857777	Seal, Rear Cabinet Flange
14	949090	Seal, Cabinet Front
15	644228	Bracket, Window
16	488255	Screw, 8 x 3/4
17	645684	Link, Louver (2)
18	645605	Louver, Vertical
19	645683	Handle, Louver (2)
20	641484	Spring, Detent (1)
21	646318	Spacer, Plate
22	949634	Clip, Front (2)
23	953000	Plate, Escutcheon
24	855238	Seal, Vertical Louver
26	646963	Retainer, Filter
27	852344	Filter, Air
28	476180	Bag, Accessory

Following Parts Not Illustrated

LITERATURE PARTS

LIT950515	Sheet, Service Tech
LIT953076	Guide, Use And Care
LIT953079	Guide, Energy
LIT789350	List, Repair Parts