

This Owner's Manual is provided and hosted by [Appliance Factory Parts](#).



# COOLERATOR AK2500XZ Owner's Manual

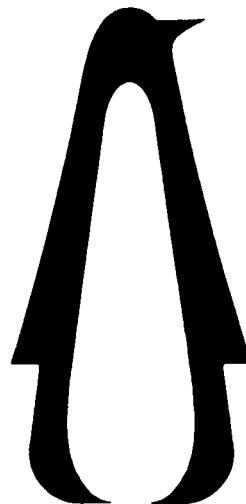
[Shop genuine replacement parts for COOLERATOR  
AK2500XZ](#)

[Find Your COOLERATOR Dehumidifier Parts - Select From 14 Models](#)

----- Manual continues below -----

PARTS LIST

for



---

**COOLERATOR\***

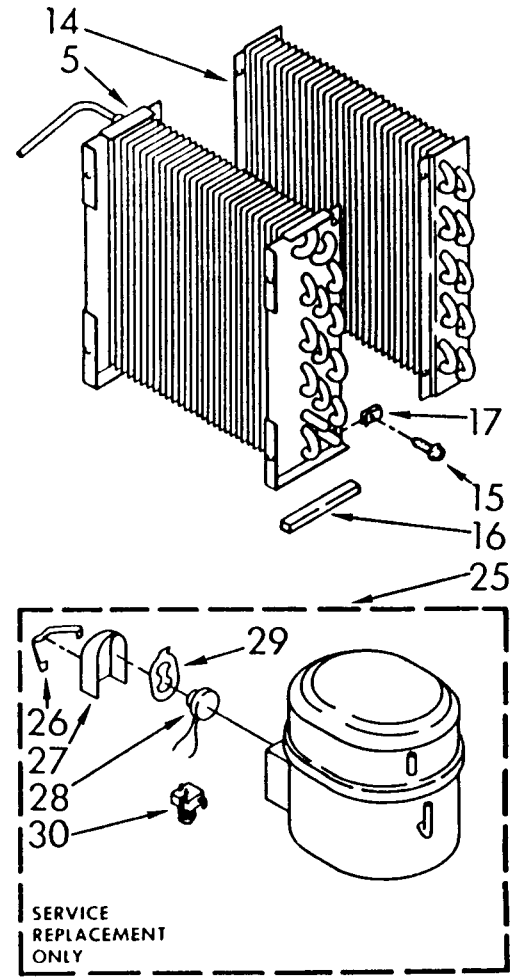
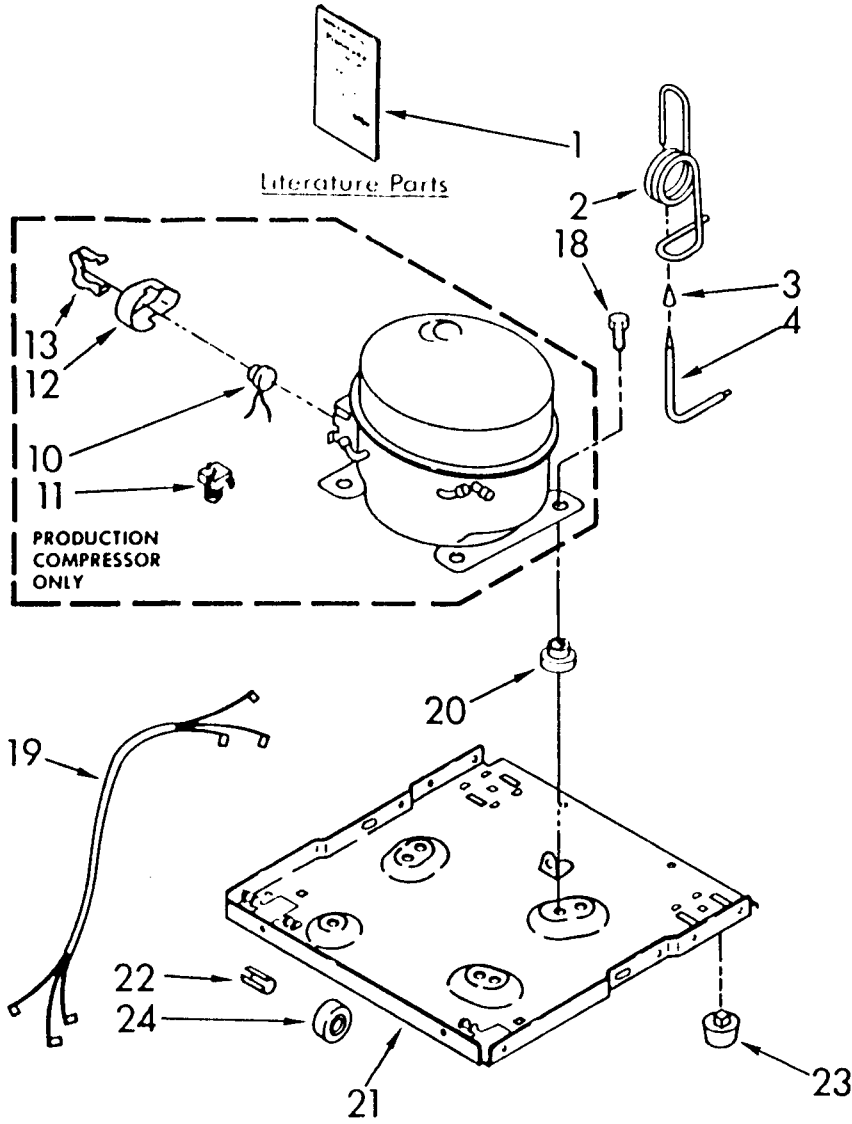
---

**DEHUMIDIFIER**

**MODEL  
AK2500XV0**

# UNIT PARTS

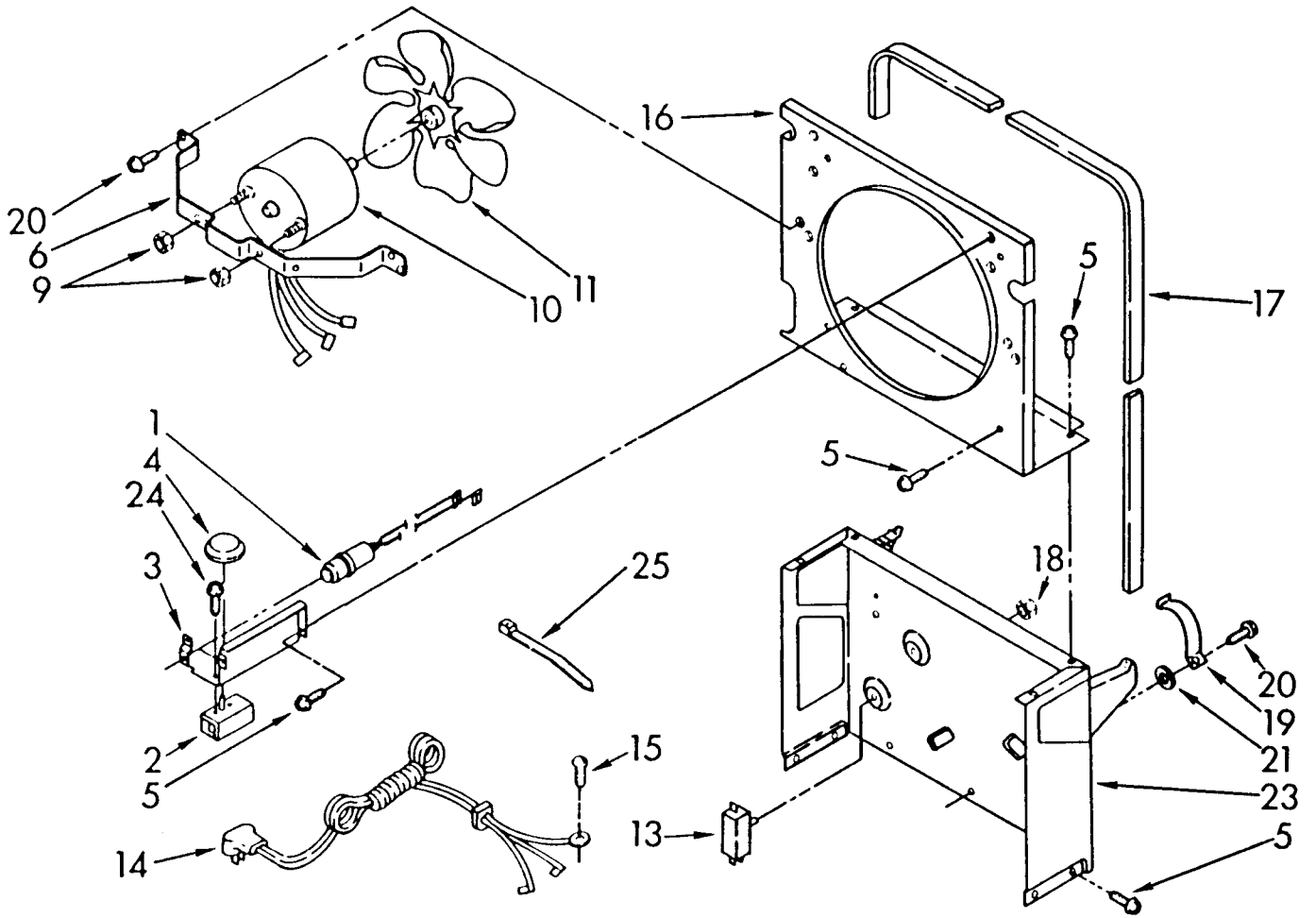
For Model: AK2500XV0



1		Literature Parts
	LIT1158409	Sheet, Tech
	LIT1158219	Wiring Diagram
	LIT1156920	Manual, Owners
	LIT884601	List, Repair Parts
2	1157775	Tube, Restrictor (42.00" Length)
3	474013	Strainer, Tube
4	949896	Tube, Outlet (Includes No.3)
5	949908	Condenser
10	1156819	Overload, Protector
11	1156815	Relay, Start
12	1157582	Cover, Terminal
13	938384	Retainer, Cover
14	998746	Evaporator
15	488624	Screw, 8 x 3/8 (4)
16	998867	Seal
17	486197	Nut, #8 (4)
18	488400	Screw, 1/4-28 x 1" (3)
19	484136	Harness, Wire
20	1156748	Grommet (4)
21	1157584	Base
22	489015	Roll Pin (2)
23	951886	Glide (2)
24	998726	Roller (2)
25	876684	Compressor, Service (Complete Assembly)
26	831282	Retainer, Cover
27	865068	Cover, Terminal
28	876686	Overload
29	549086	Spring, Overload
30	876689	Relay, Start

# AIR FLOW AND CONTROL PARTS

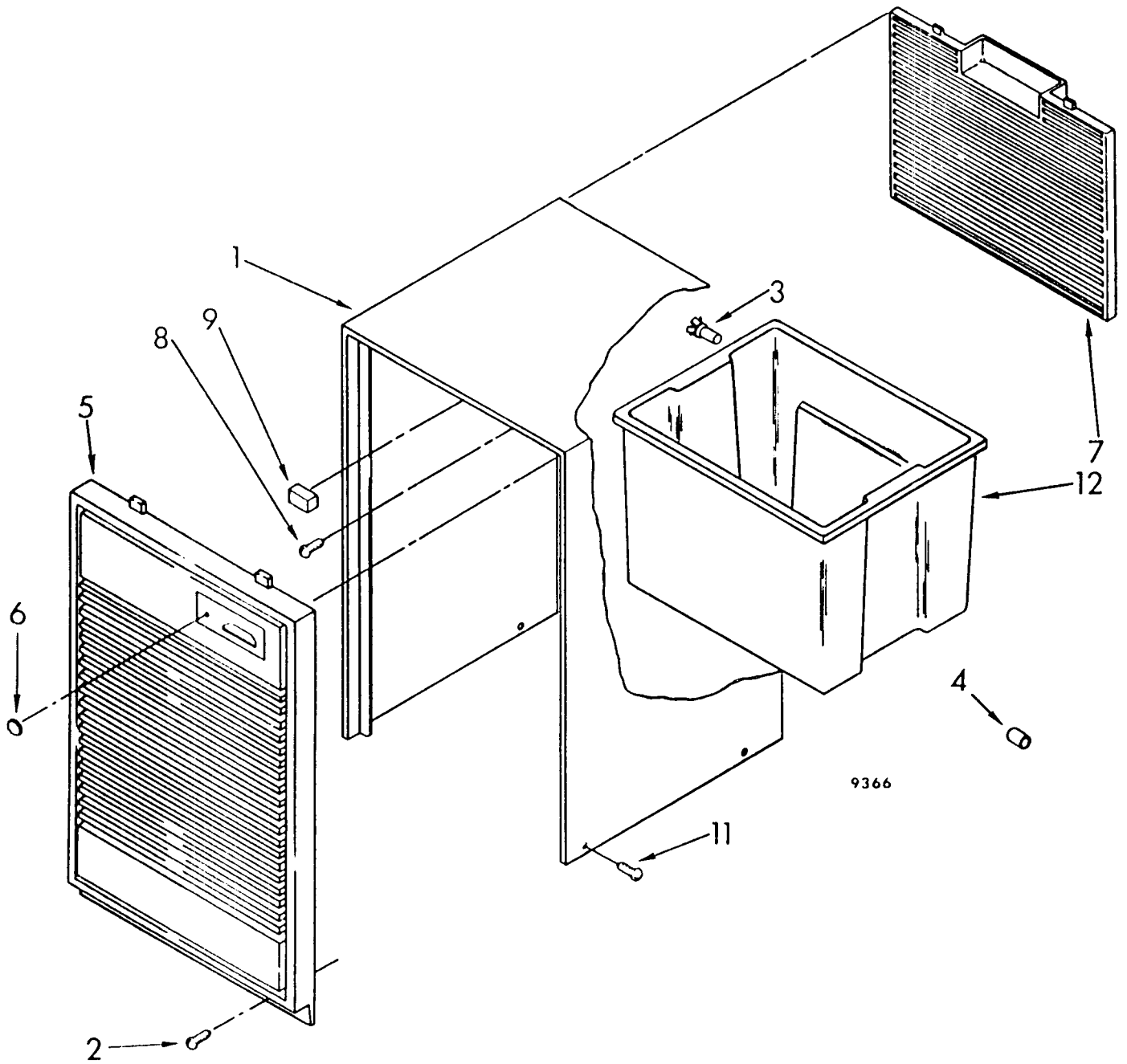
For Model: AK2500XV0



1	1155666	Light, Indicator
2	1155848	Humidistat, Control
3	951285	Bracket, Control
4	998859	Knob, Control
5	488624	Screw, S.M. #8 x 3/8
6	998777	Bracket, Fan Motor Mounting
9	488130	Nut, Fan Motor 8-32 (2)
10	1156858	Motor, Fan
11	949645	Blade, Fan
13	998783	Switch, Water Level Control
14	1155670	Cord, Appliance
15	487871	Screw, 8-32 x 3/8
16	998779	Plate, Orifice
17	998802	Seal
18	489001	Palnut, 3/8-32
19	998730	Spring, Water Level
20	488480	Screw, 8 x 1/2A
21		Washer, Repair
	489083	.030 Thickness
	489091	.045 Thickness
	489029	.062 Thickness
23	998744	Support
24	145450	Screw, 8 x 1/4
25	602851	Tie, Cable (3)

# CABINET PARTS

For Model: AK2500XV0



1	998821	Cabinet
2	489120	Screw, 8-32 x 1/2 (2)
3	998813	Retainer, Pin (2) (Rear Grille)
4	998869	Cap, Thread Cover (4)
5	1156716	Grille, Front Assembly
6	998846	Lens, Light
7	998832	Grille, Rear
8	489073	Screw, #8 x 3/8
9	948584	Spacer, Grille
11	489016	Screw, 8-32x 3/8 (6)
12	951901	Pan, Condensate

Following Parts Not Illustrated and Optional Parts Not Included

485426	Lacquer, Starlight Gray (1/2 Pt. Uncut)
646753	Cap, Condensate Pan
647338	Washer, Condensate Pan
799833	Epoxy, Tube (Aluminum Repair)
505168	Tape, No Drip (30') Valve, Access
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.
978030	3/4" Tube O.D.
978865	Seal, Ring Access Valve (20 Pack)
212643	Sealer, Permagum (4-12" Strips)

AIR FLOW AND CONTROL PARTS

R	FLOW AND CONTROL PARTS
---	------------------------