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KITCHENAID BPDH2500AS2 Owner's Manual

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BPDH2500AS2](#)

KitchenAid®

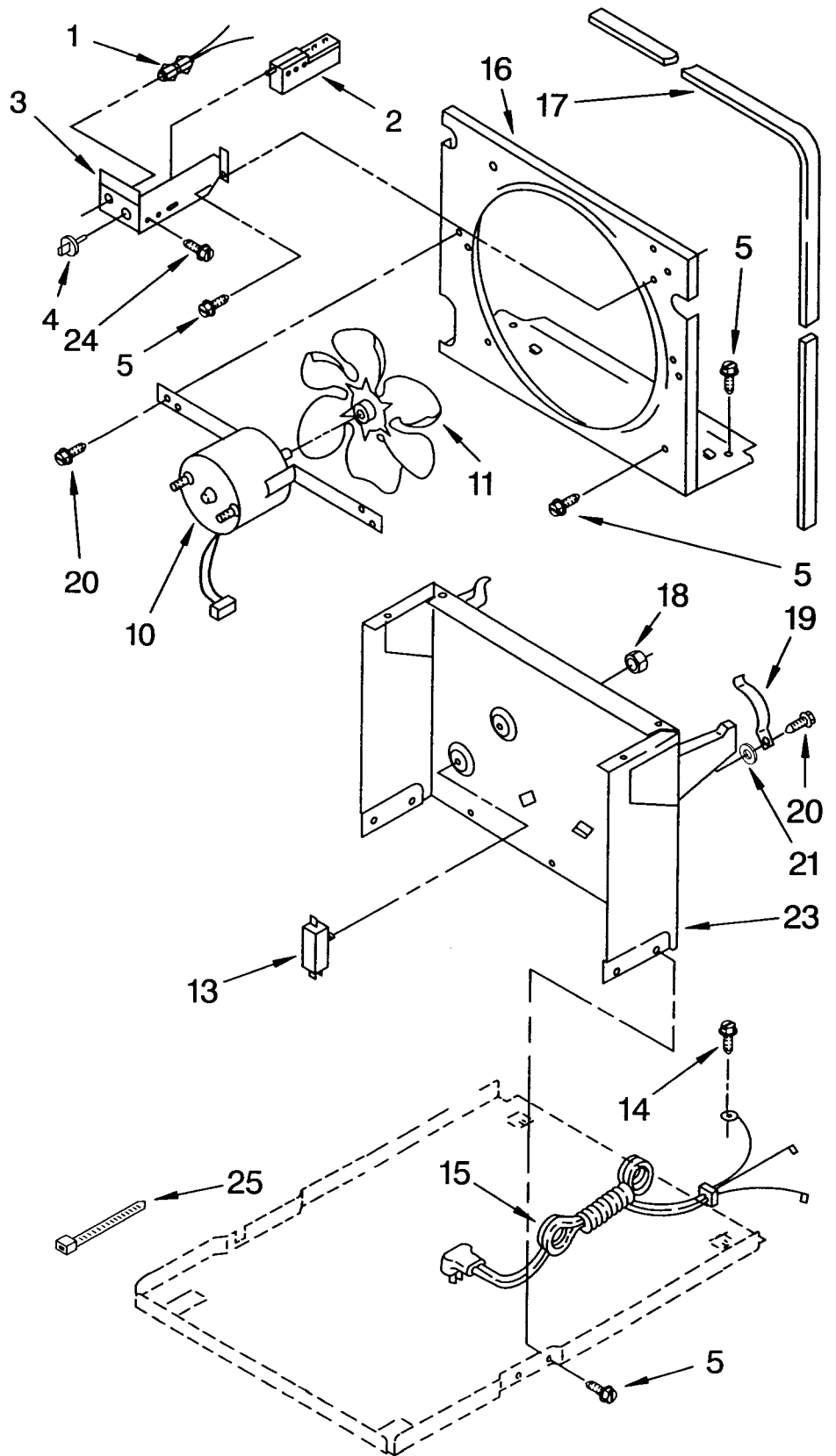
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AIR FLOW AND CONTROL PARTS

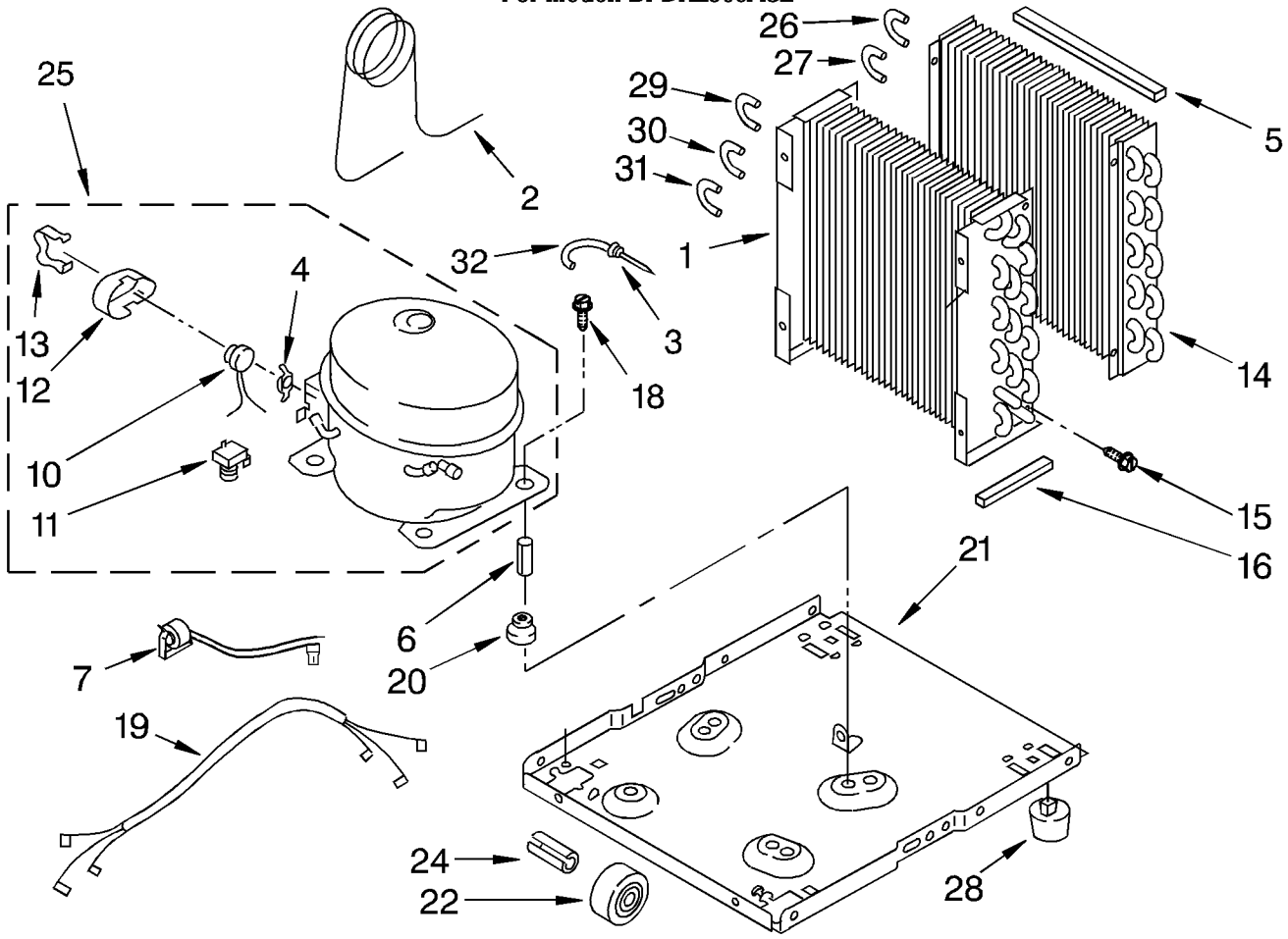
For Model: BPDH2500AS2

DEHUMIDIFIER



1	1164804	Light, Indicator
2	1162578	Humidistat, Control
3	951284	Bracket, Humidistat
4	1162670	Knob, Humidistat Control
5	488480	Screw, Sm #8 x 1/2
10	1164813	Motor, Fan
11	949645	Blade, Fan
13	999747	Switch, Water Level Control
14	487871	Screw, 8-32 x 3/8
15	1164784	Cord, Appliance
16	998779	Plate, Orifice
17	1162704	Seal
18	489001	Palnut, 3/8-32
19	1161718	Spring, Water Level
20	488248	Screw, S.M.#8 x 3/4
21		Washer, Repair
	489083	.045 Thickness
	489029	.062 Thickness
23	1163800	Support
24	1162513	Screw, 8 - 18 x 1/4
25	602851	Tie, Cable

UNIT PARTS
For Model: BPDH2500AS2

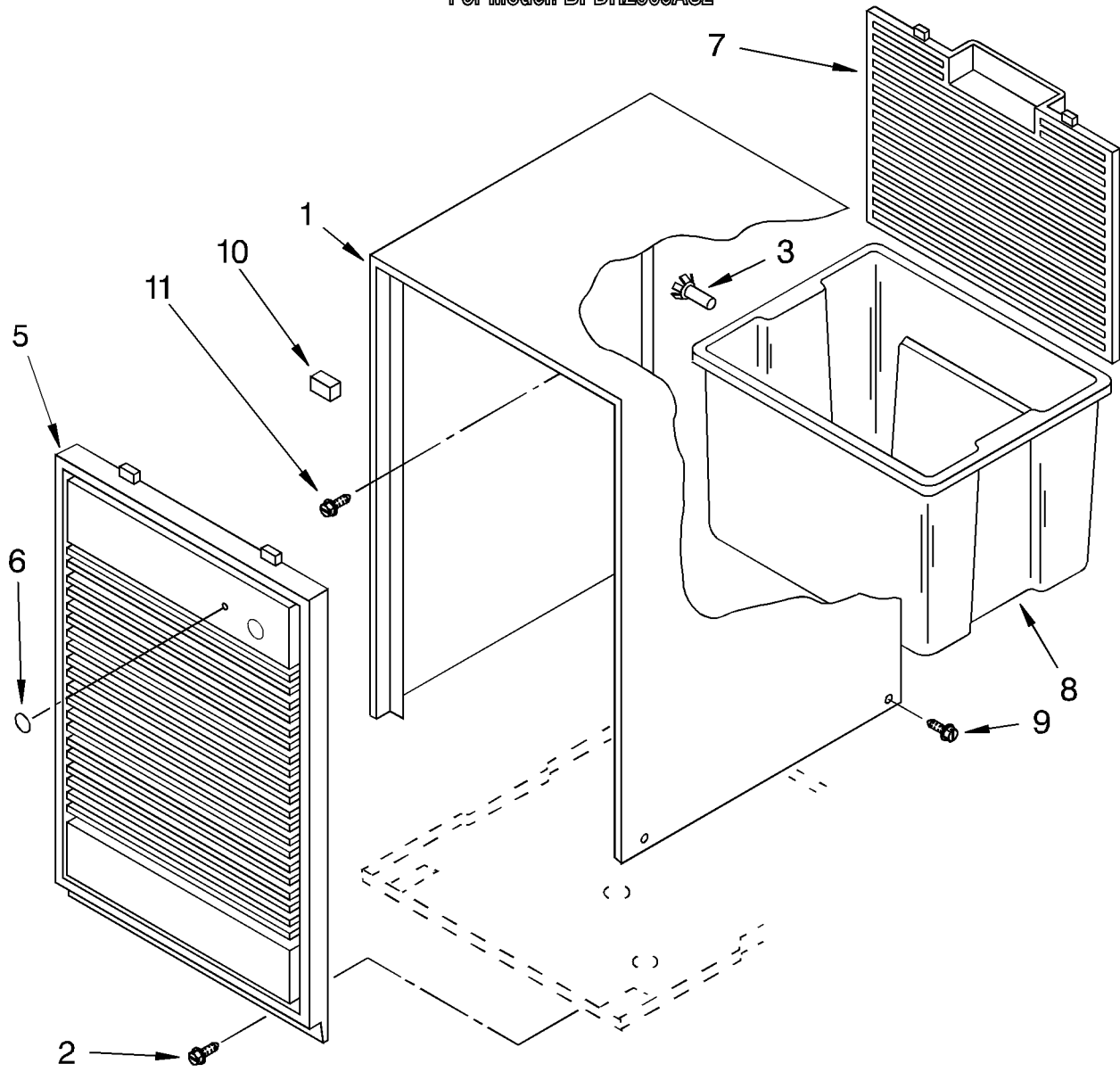


1	1163097	Condenser
2	1162154	Tube, Restrictor
3	1162526	Strainer
4	950061	Spring Overload
5	1162348	Seal Evaporator Top
6	646498	Sleeve (4)
7	1166013	Deicer
10	1164775	Overload, Protector
11	950058	Relay, Start
12	950055	Cover, Terminal
13	950056	Retainer, Cover
14	1161199	Evaporator
15	488480	Screw, 8 x 1/2 (4)
16	1162372	Seal
18	1166034	Bolt, 1/4-28 x 1" (4)
19	1165265	Harness, Wire
20	646499	Grommet (4)
21	1157584	Base
22	998726	Roller (2)
24	489015	Pin, Roller (2)
25	1164773	Compressor, (Complete Assembly)
26	854624	Bend, Return (1)
27	855199	Bend, Return (8)
28	951886	Glide (2)
29	1158407	Bend, Return (1)
30	708531	Bend, Return (8)
31	708532	Bend, Return (4)
32	1156533	Bend, Return (1)

REFRIGERANT CHARGE 7.75 OZ.

CABINET PARTS

For Model: BPDH2500AS2



1	998821	Cabinet
2	1164763	Screw (2)
3	998813	Retainer Pin (Rear Grille)
5	1162669	Grille, Front
6	998846	Lens, Light
7	998832	Grille, Rear
8	951901	Pan, Condensate
9	1158781	Screw (4)
10	948584	Spacer, Grille
11	489073	Screw, 8 x 3/8 (2)

Following Parts Not Illustrated and Optional Parts Not Included

646753	Cap, Condensate Pan
647338	Washer, Cap (Condensate Pan)
485426	Lacquer, Starlight Gray (1/2 Pt. Uncut)
484310	Epoxy, Tube (Aluminum Repair)
505168	Tape, No Drip 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)

LITERATURE PARTS

LIT1166032	Tech Sheet
LIT1166033	Wiring Diagram
LIT1162709	Guide, Use And Care