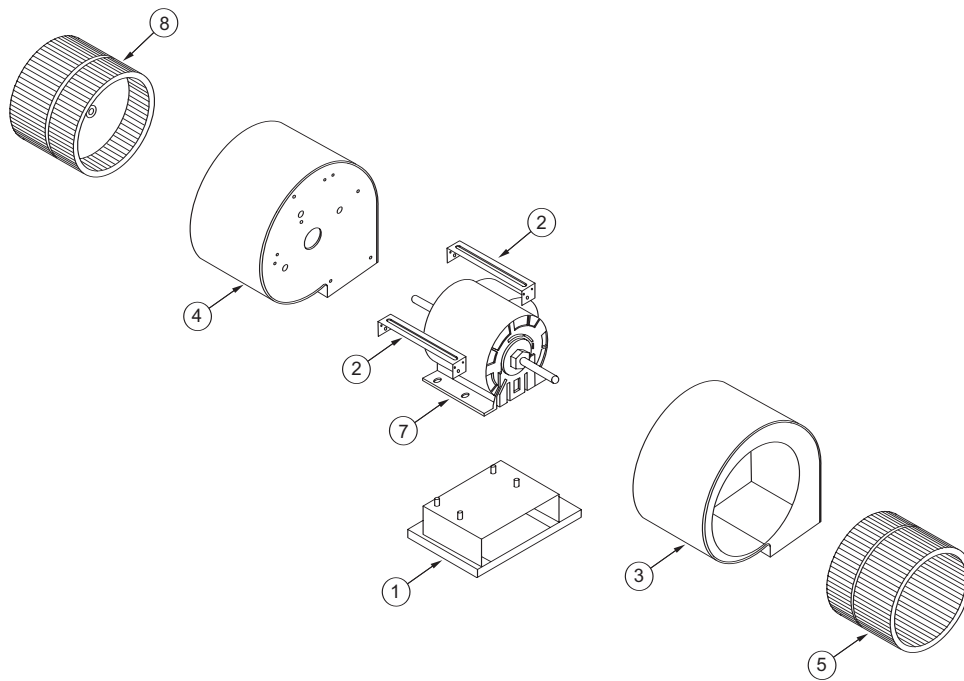




## Service Parts Manual



# Ventilation Blowers



## INTRODUCTION

This Wolf Ventilation Blower Parts Manual, Part #808424, has been compiled with information provided by Broan / NuTone.

## TECHNICAL ASSISTANCE

If you should have any questions regarding a Wolf appliance and/or this manual, please contact:

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Madison, WI 53744-4988*

*Customer Service & Parts / Warranty Claims  
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*Technical Assistance  
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*Customer Service & Technical Assistance  
Facsimile #: (608) 441 - 5887*

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Facsimile #: (608) 441 - 5886*

*Service Department e-mail Address  
customerservice@wolfappliance.com*

*Office Hours:  
7:00 AM to 7:00 PM Central Time  
Monday through Friday*

**This manual is designed to be used by Authorized Service Personnel only. Wolf Appliance, Inc., assumes no responsibility for any repairs made to Wolf appliances by anyone other than Authorized Service Technicians.**

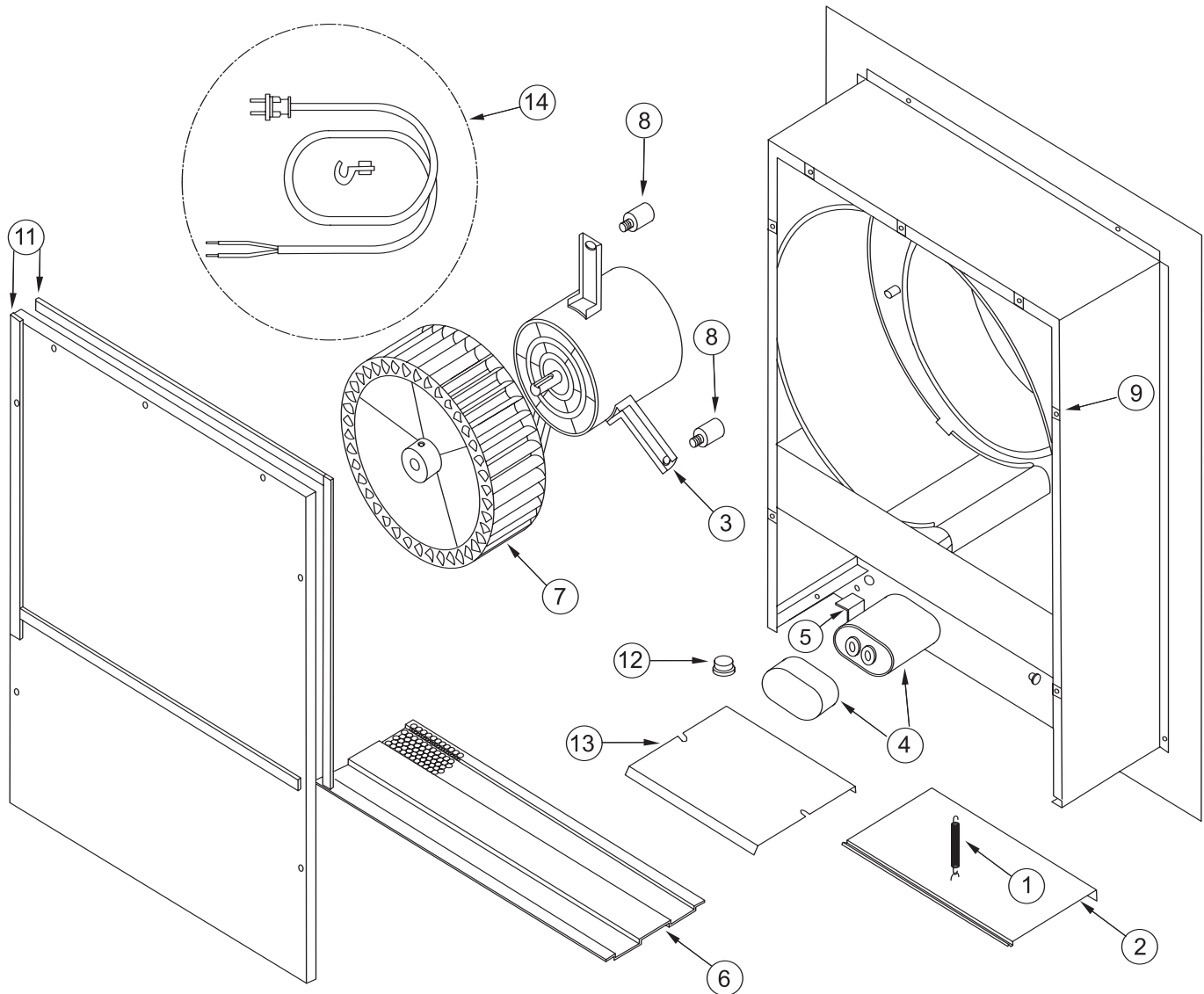
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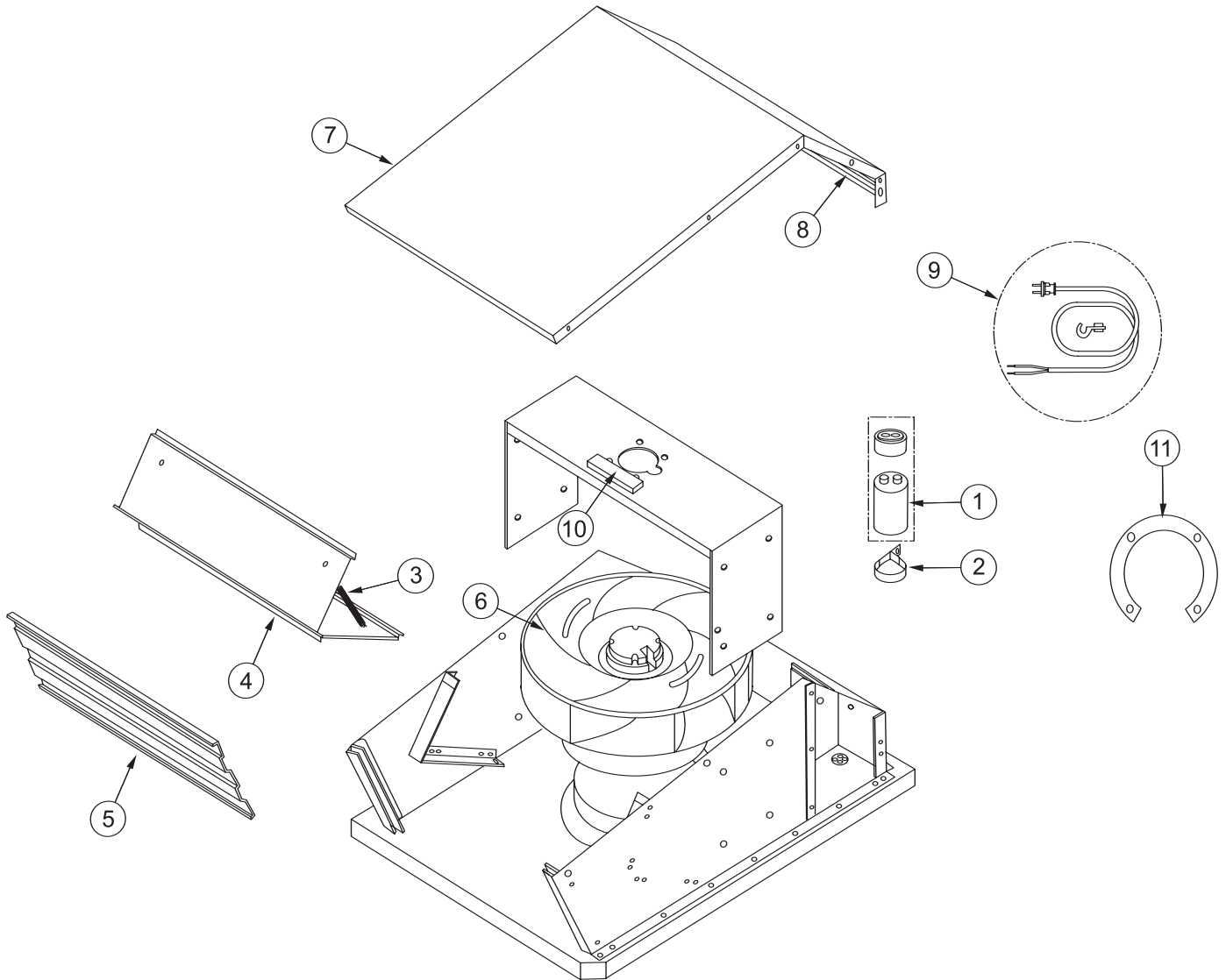
**EXTERNAL MODELS 801640 (600CFM) / 801641 (900CFM)**



Ref #	Part #	Description
1.	804767	Spring, Damper
2.	804769	OB Cover, Hood
3.	803101	Motor W/Capacitor (801640 - 600CFM)
	803107	Motor W/Capacitor (801641 - 900CFM)
4.	803102	Capacitor
5.	803106	Capacitor Clamp
6.	804770	Grille, Hood

Ref #	Part #	Description
7.	803103	Blower Wheel (801640 - 600CFM)
	803104	Blower Wheel (801641 - 900CFM)
8.	803105	Isolator-Motor Mount-600/900EX (3)
9.	804774	Clip, Tinnerman (Set of 7)
10.	804771	Cover Assy, w/Foam Seal, Hood
11.	804772	Foam Seal, Hood
12.	804773	Bushing, Hayco (Set of 2)
13.	804769	OB Cover, Hood
14.	805515	Blower Power Cord Assy

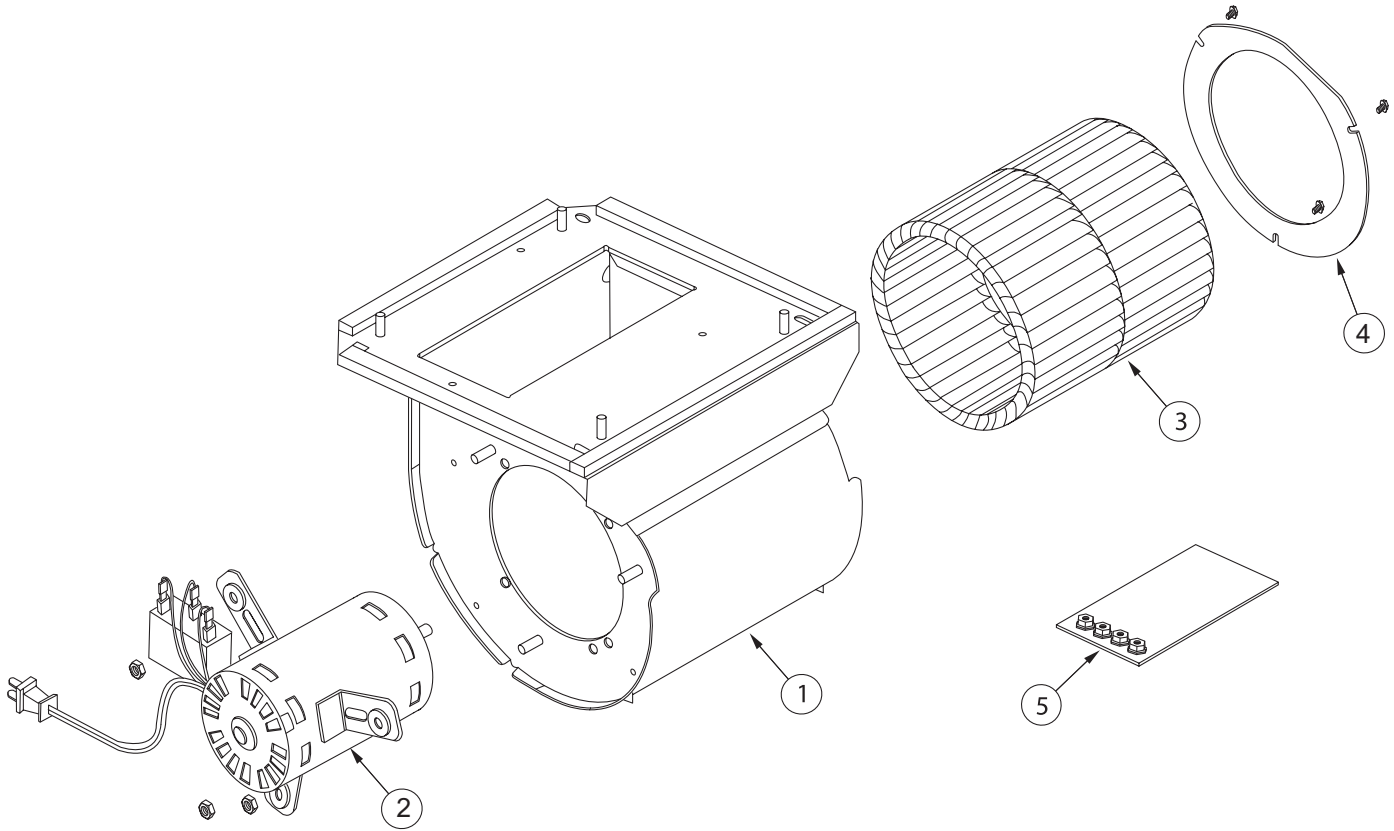
**EXTERNAL MODELS 801642 (1200 CFM) / 804701 (1500 CFM)**



<u>Ref #</u>	<u>Part #</u>	<u>Description</u>
1.	803108	Capacitor (801642 - 1200CFM)
	804777	Capacitor (804701 - 1500CFM)
2.	803109	Capacitor Clamp
3.	804767	Spring, Damper
4.	804781	Damper Flap 1200 EXT (Set of 2)
	804782	Damper Flap 1500 EXT (Set of 2)
5.	804778	Grille 1200 EXT
	804780	Grille 1500 EXT

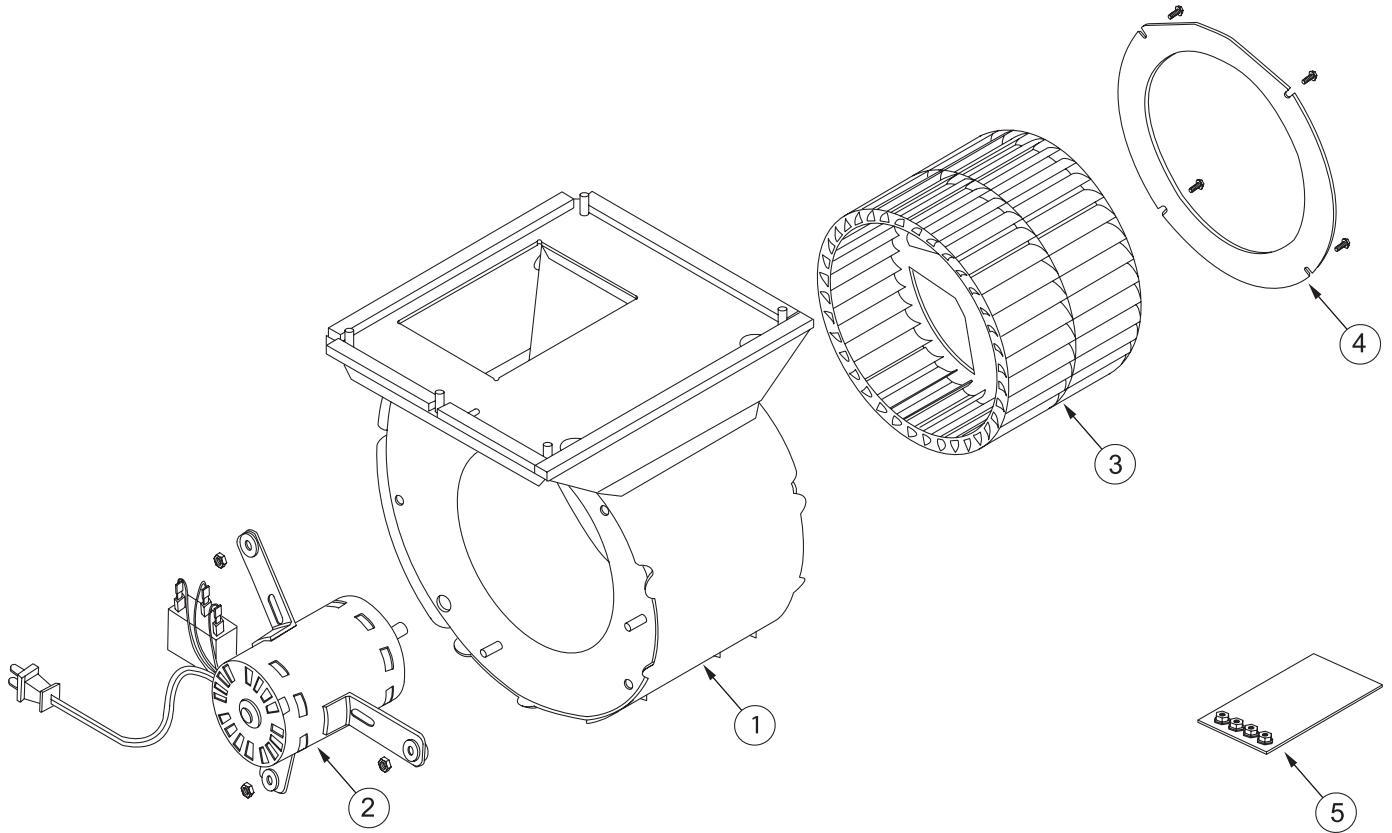
<u>Ref #</u>	<u>Part #</u>	<u>Description</u>
6.	803110	Blower Assy 1200 EXT
	804783	Blower Assy 1500 EXT
7.	804786	Cover, Blower w/Foam Seal 1200 EXT
	804787	Cover, Blower w/Foam Seal 1500 EXT
8.	804779	Foam Seal
9.	805515	Blower Power Cord Assy
10.	804788	Pad, Foam, 1" X 5"
11.	804784	Spacer Ring-1200EX

INTERNAL MODEL 801643 (450 CFM)



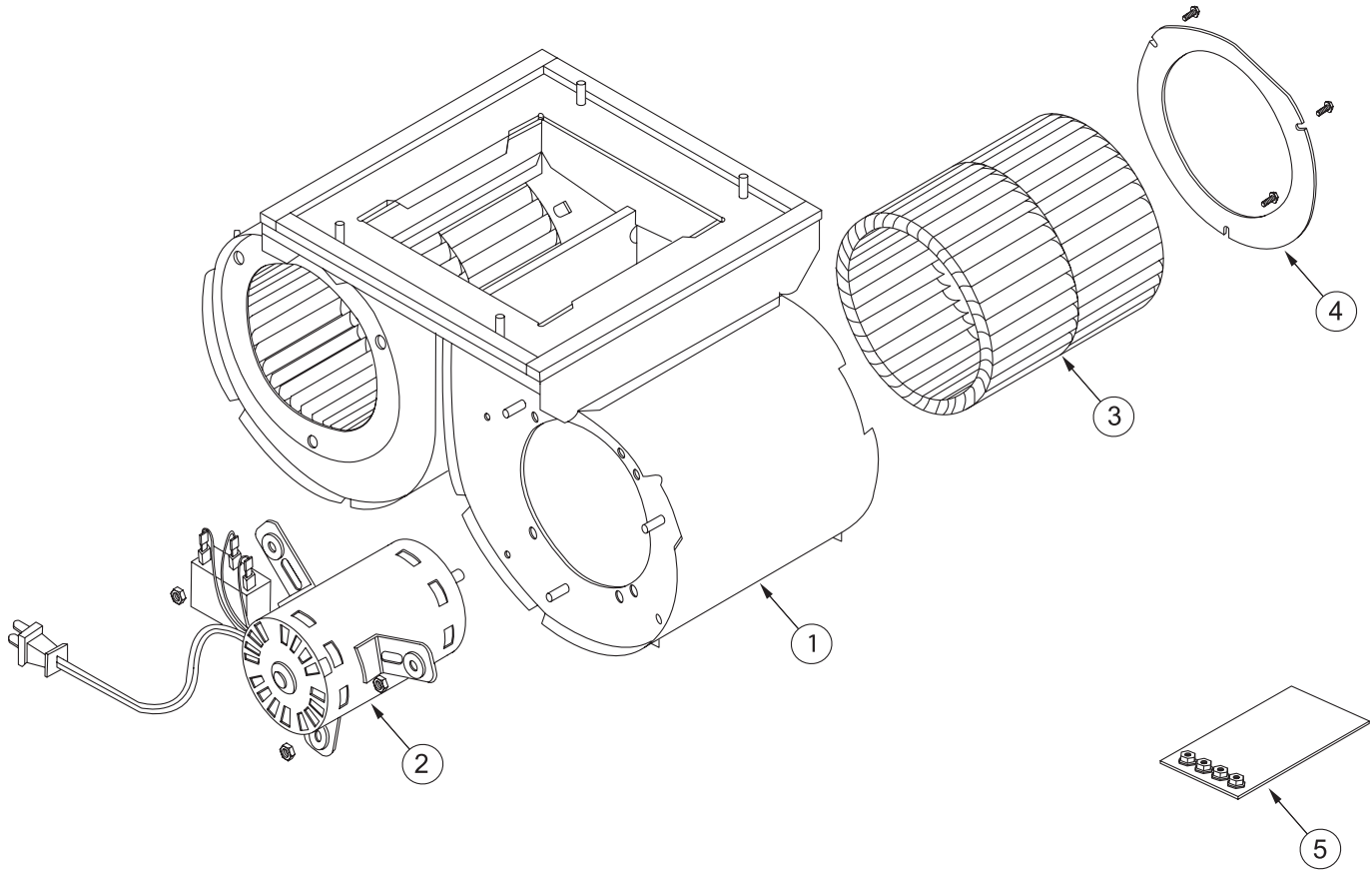
Ref #	Part #	Description
1.	803092	Blower Scroll Weldment-450INT
2.	803093	Motor w/Capacitor-450/900INT
3.	803094	Blower Wheel-450/900 INT
4.	803095	Inlet Ring - 450/900 INT
5.	806504	Mount Hardware-45,60,90,1120INT

**INTERNAL MODEL 801644 (600 CFM)**



<b>Ref #</b>	<b>Part #</b>	<b>Description</b>
1.	803096	Blwr Scroll Weldment
2.	803097	Motor w/Capacitor
3.	803098	Blower Wheel
4.	803099	Inlet Ring
5.	806504	Mount Hardware-45,60,90,1120INT

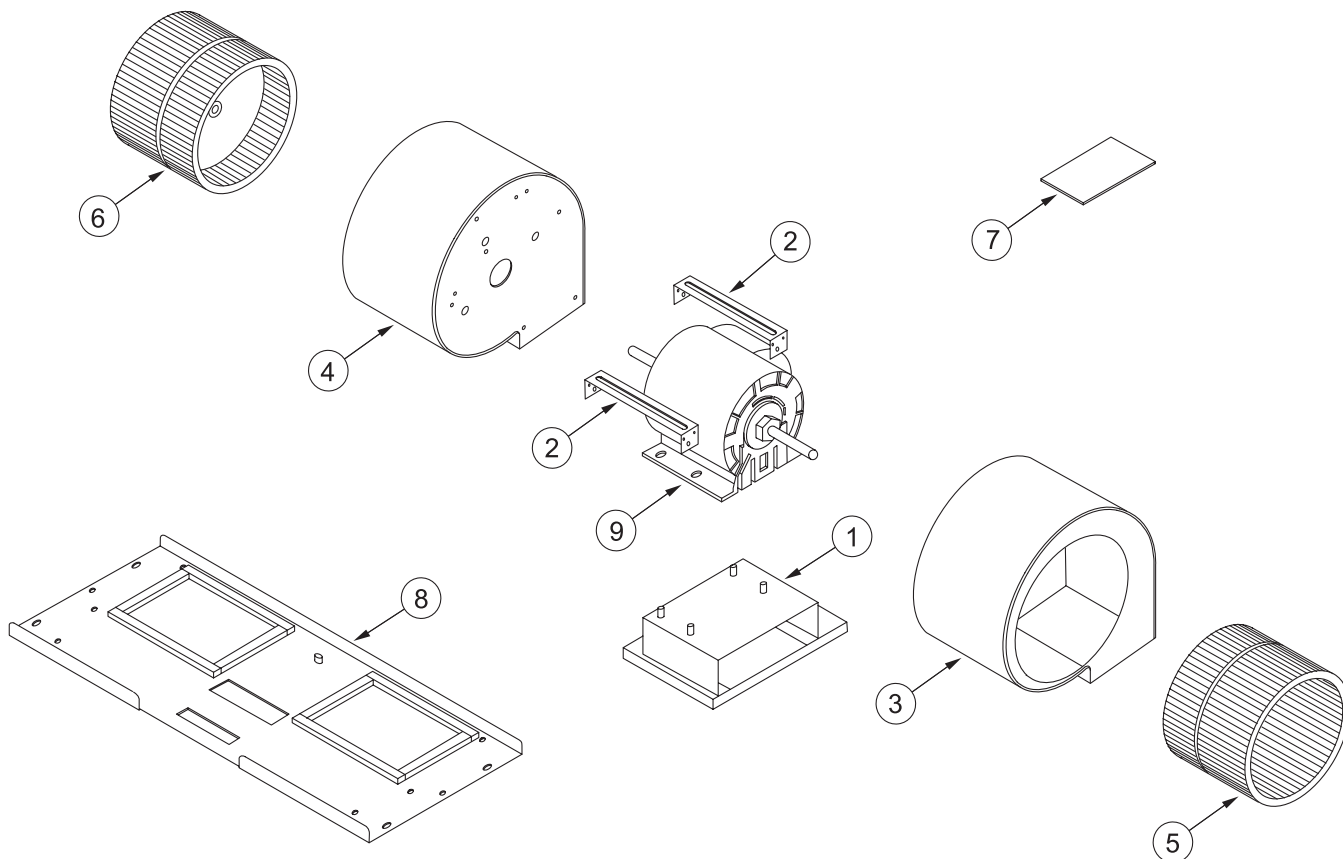
INTERNAL MODEL 801645 (900 CFM)



Ref #	Part #	Description
1.	803100	Blwr Scroll Weldment
2.	803093	Motor w/Capacitor-450/900INT
3.	803094	Blower Wheel-450/900 INT
4.	803095	Inlet Ring - 450/900 INT
5.	806504	Mount Hardware-45,60,90,1120INT

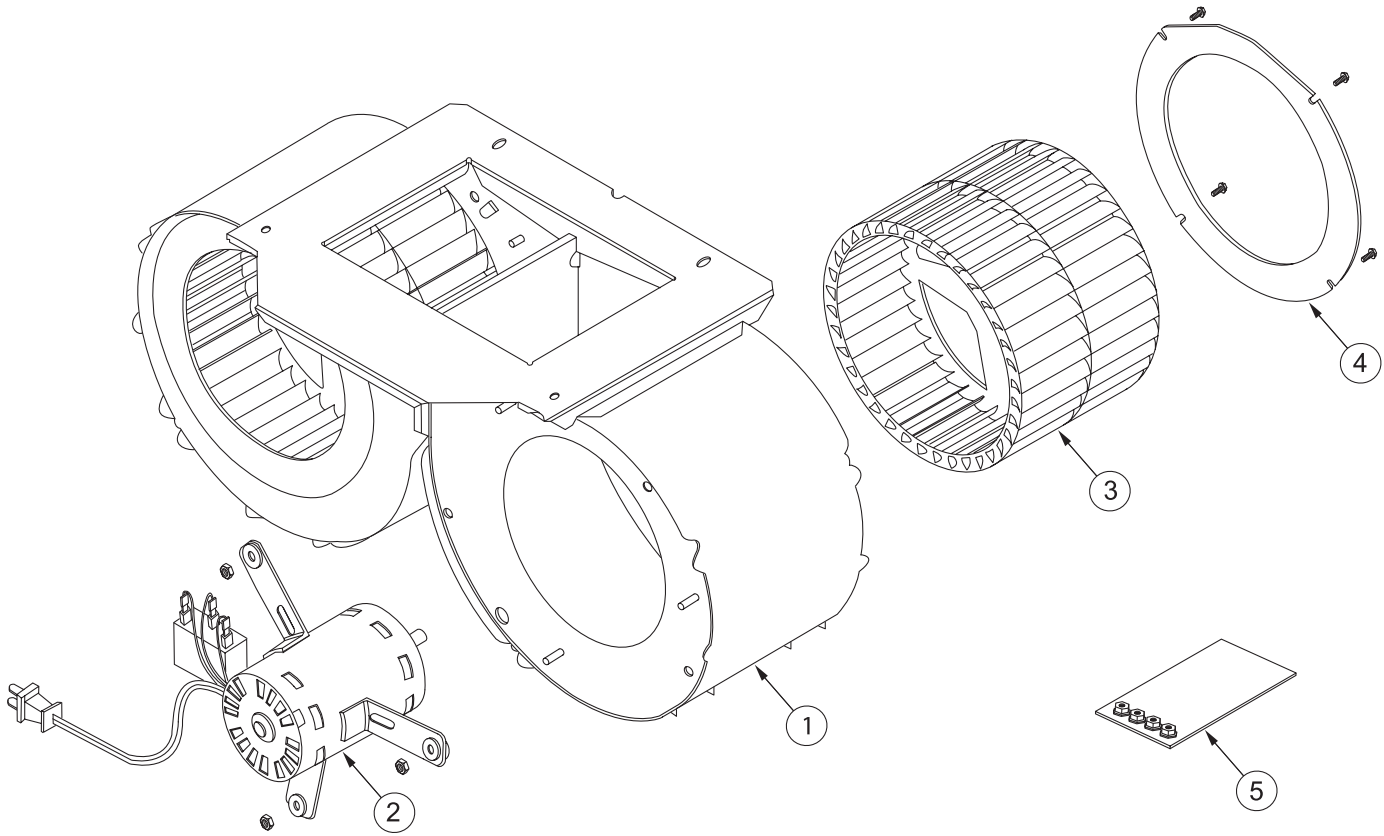


**INTERNAL MODEL 804702 (1200 CFM)**



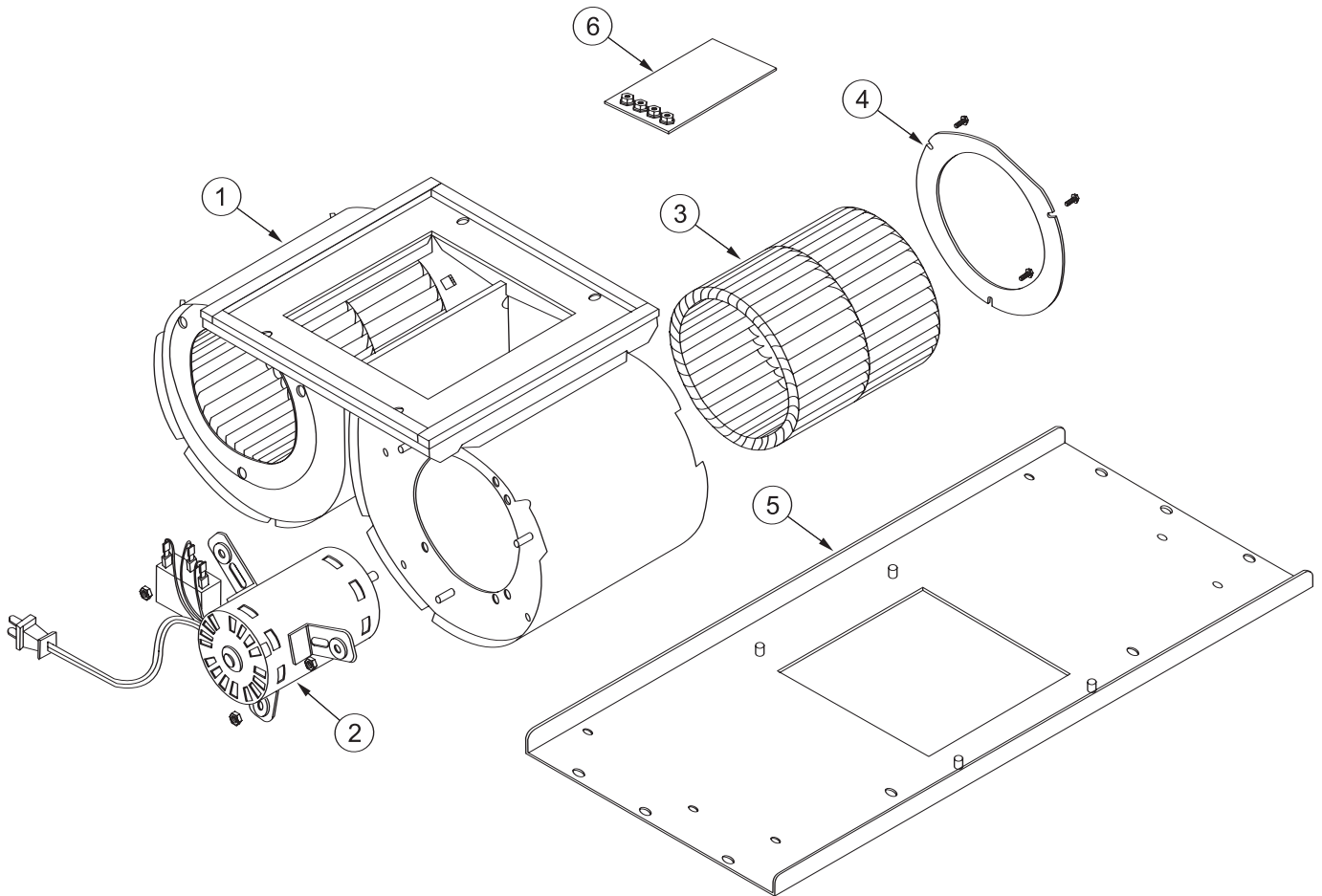
<b>Ref #</b>	<b>Part #</b>	<b>Description</b>
1.	806505	Motor Mount -L120,W120INT
2.	806506	Scrollbrace-L120,W120INT
3.	806507	Right Hand Scroll-L120,W120INT
4.	806508	Right Hand Scroll-L120,W120INT
5.	806509	Right Blower Wheel-L120,W120INT
6.	806510	Left Blower Wheel-L120,W120INT
7.	810933	Mounting Hardware-W120INT
8.	806337	Mount. Plate, WBLOWER120INT
9.	806512	Motor-L120,W120INT

**INTERNAL MODEL 804703 (1200 CFM - Island Hoods)**



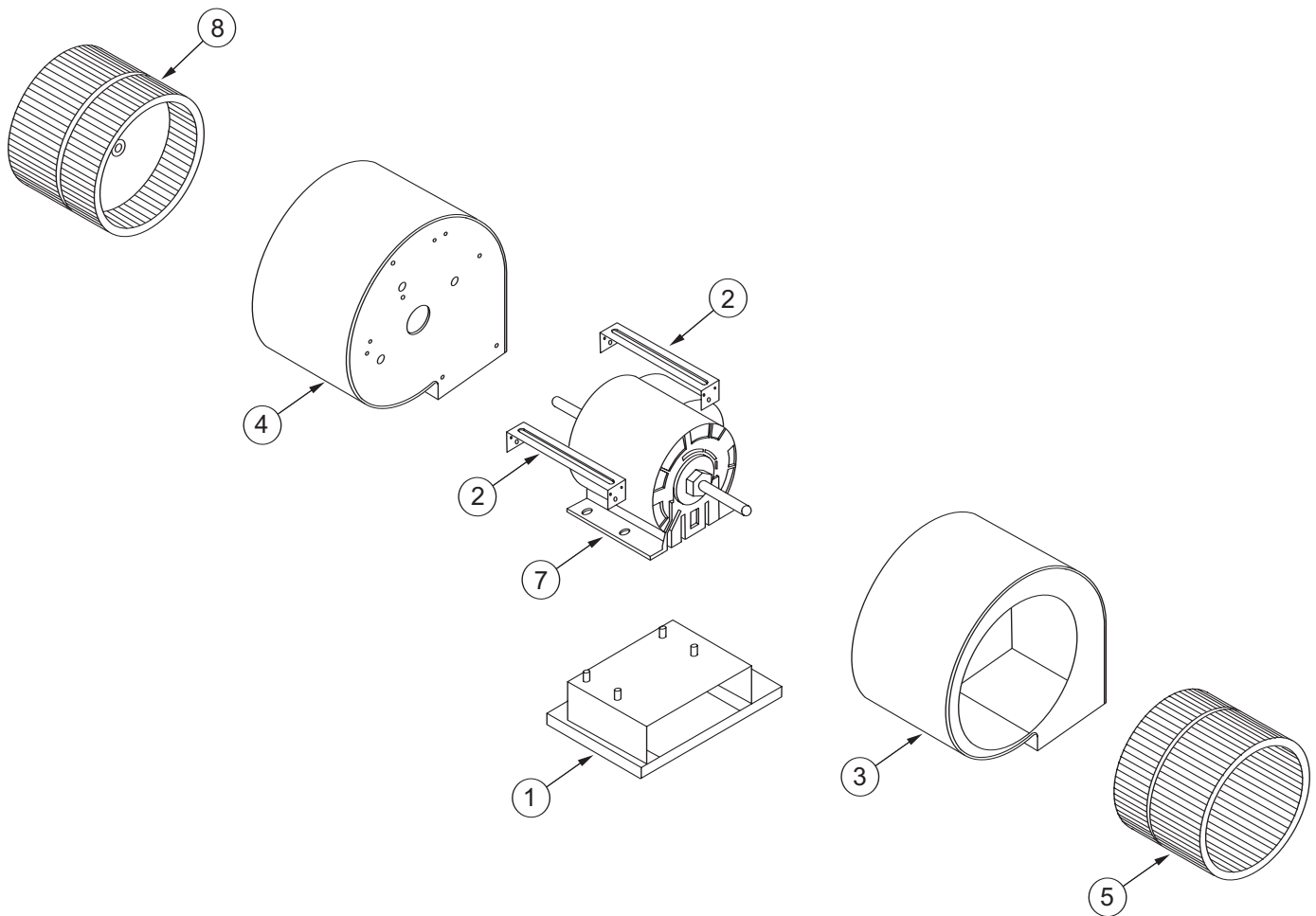
<b>Ref #</b>	<b>Part #</b>	<b>Description</b>
1.	806513	Blower Weldment-I120INT
2.	803097	Motor w/Capacitor
3.	803098	Blower Wheel
4.	803099	Inlet Ring
5.	806504	Mount Hardware-45,60,90,I120INT

**INTERNAL MODEL 805086 (900 CFM)**



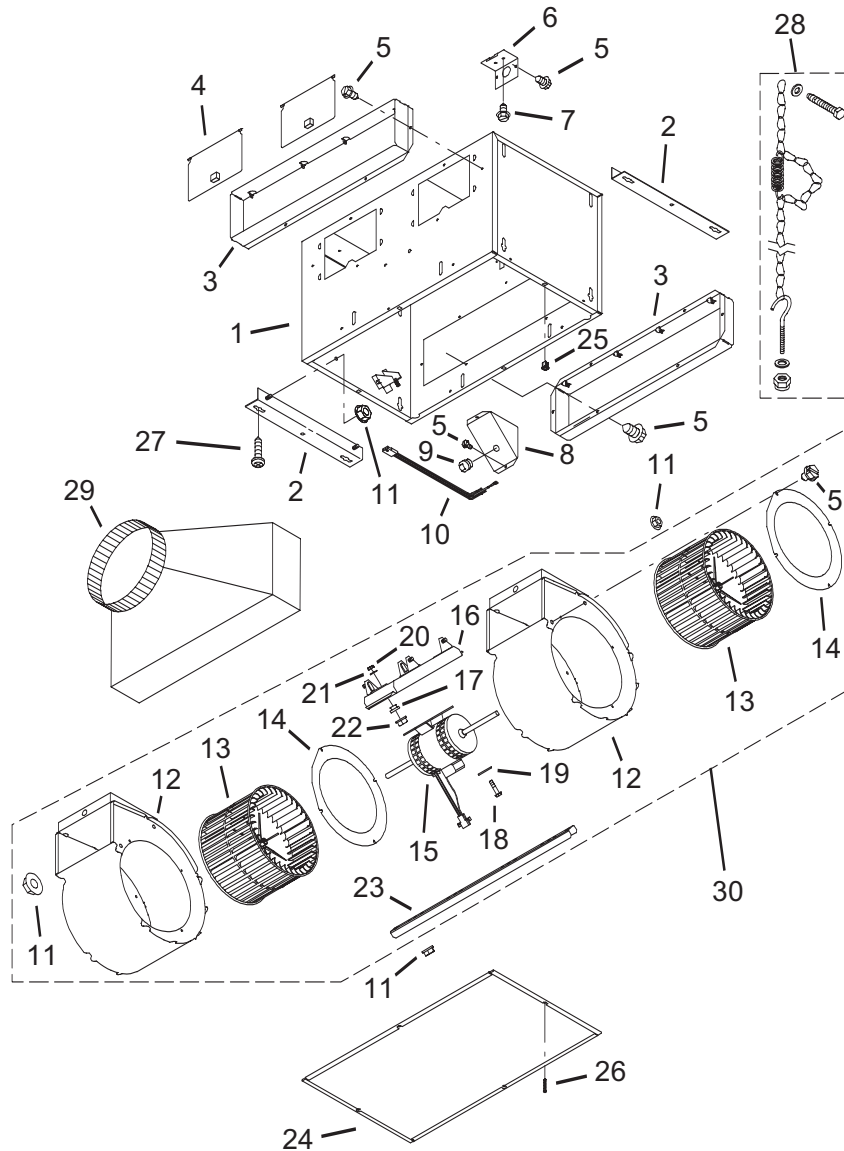
<b>Ref #</b>	<b>Part #</b>	<b>Description</b>
1.	806514	Blower Weldment-W90INT
2.	803093	Motor w/Capacitor-450/900INT
3.	803094	Blower Wheel-450/900 INT
4.	803095	Inlet Ring - 450/900 INT
5.	806336	Mount, Plate, (WBLOWER90INT)
6.	806504	Mount Hardware-45,60,90,1120INT

INTERNAL MODEL 805087 (1200 CFM)



Ref #	Part #	Description
1.	806505	Motor Mount -L120,W120INT
2.	806506	Scrollbrace-L120,W120INT
3.	806507	Right Hand Scroll-L120,W120INT
4.	806508	Left Hand Scroll-L120,W120INT
5.	806509	Right Blower Wheel-L120,W120INT
6.	806510	Left Blower Wheel-L120,W120INT
7.	806512	Motor-L120,W120INT

**IN-LINE MODEL 808331 (600CFM)**

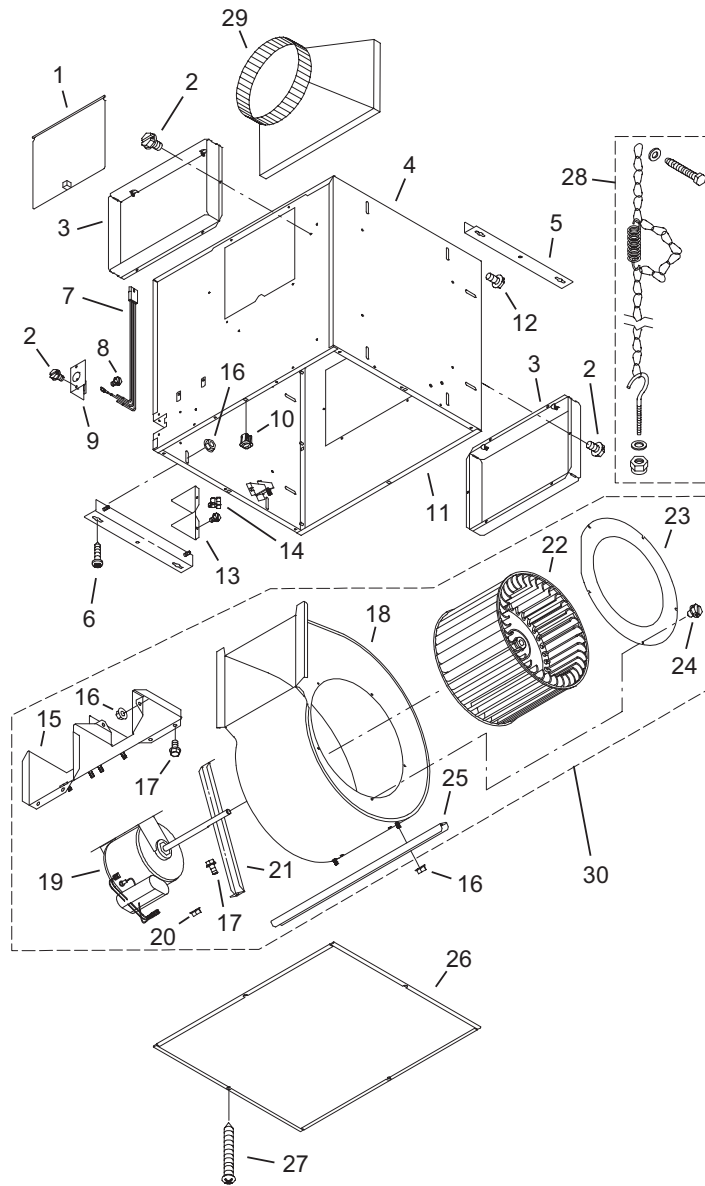


Ref #	Part #	Description
1.	809387	Housing Assembly - 600IL
2.	809388	Btacket, Mounting - 600, 1100l (2 req.)
3.	809389	Duct Connector (2 req.)
4.	809390	Damper Assembly - 600IL (2 req.)
5.	809391	Screw, 8-18 x .25 (18 req.)*
6.	809392	Wiring Plate - 600, 1100l
7.	809393	Ground Screw, 10-32 x .5 (2 req.)*
8.	809394	Cover, Wire Box - 600, 1100l
9.	809395	Bushing, Strain Relief
10.	809396	Harness , Wire - 600IL
11.	* NA	Nut, 1/4-20 (12 req.)*
12.	809397	Scroll Assembly - 600IL (2 req.)
13.	809398	Blower Wheel - 600IL (2 req.)
14.	809399	Inlet Ring - 600IL (2 req.)
15.	809400	Motor - 600IL

Ref #	Part #	Description
16.	809401	Bracket Motor Mounting - 600IL
17.	809315	Motor Isolator (4 req.)
18.	* NA	Screw, 10-24 x 7/8 (4 req.)*
19.	* NA	Washer (4 req.)*
20.	* NA	Nut, Hex 10-24 (4 req.)*
21.	* NA	Washer (4 req.)*
22.	* NA	Nut, Hex Flange 3/8-16
23.	NA	Scroll Mounting Channel ( 98009461)
24.	809317	Panel, Access
25.	809318	Nut, Access Panel - 600,1200IL (4 req.)
26.	809319	Scvrew, Access Panel Mounting (4 req.)
27.	809320	Screw, 10-16 x .875 (4 req.)*
28.	809321	Hanger Kit - 600,1200IL
29.	809322	Transition, 4.5 x 18" to 10" Round
30.	809316	Blower Assembly - 600IL (Complete)

\* **NOTE:** Hardware parts may be purchased at a local hardware store.

**IN-LINE MODEL 808332 (1100CFM)**



Ref #	Part #	Description
1.	809323	Damper Flap - 1100IL
2.	* NA	Screw, #8B x 1/4* (16 req.)
3.	809324	Duct Connector - 1100IL (2 req.)
4.	809325	Housing Assembly - 1100IL
5.	809388	Btracket, Mounting - 600, 1100I (2 req.)
6.	* NA	Mounting Screw, #10-12 x .625 (4 req.)*
7.	809326	Harness, Wiring - 1100IL
8.	809393	Ground Screw, 10-32 x .5 (2 req.)*
9.	809392	Wiring Plate - 600, 1100I
10.	809318	Nut, Access Panel - 600,1200IL (4 req.)
11.	809327	Panel, Movable Housing
12.	809328	Screw, #10-24 x .375* (8 req.)*
13.	809394	Cover, Wire Box - 600, 1100I
14.	809395	Bushing, Strain Relief
15.	97014788	Motor Bracket ( 97014788)

Ref #	Part #	Description
16.	* NA	Whiz Nut, 1/4-20* (11 req.)*
17.	* NA	Screw, 1/4-20 x 1/2* (5 req.)*
18.	809329	Blower Scroll - 1100IL
19.	809330	Motor - 1100IL
20.	* NA	Nut, Hex Flange 5/16-18* (5 req.)*
21.	NA	Support Bracket (98009516)
22.	809331	Wheel, Blower - 1100IL
23.	809332	Ring, Inlet - 1100IL
24.	* NA	Screw, #8-18 x 1/4* (5 req.)*
25.	NA	Scroll Support Channel ( 98009513)
26.	809334	Panel, Access - 1100IL
27.	809319	Scscrew, Access Panel Mounting (4 req.)
28.	809321	Hanger Kit - 600,1200IL
29.	809335	Transition 8" x 12" to 10" Round (2 req.)
30.	810946	Blower Assembly - 1100IL (Complete)

\* **NOTE:** Hardware parts may be purchased at a local hardware store.