

## 576

97013576	White Plastic Grille - 10-5/8" x 11-1/8" x 1-1/2" - Includes Grille Springs
99140192	Grille Spring - Fan Contains 2
97018554	Complete Blower Assembly - Includes Motor, Blower Wheel, & Mounting Plate
97018310	Motor Mounting Plate
99080656	Motor
99260425	Nut used to Attach Motor to Mounting Plate - #8-32 - Fan Contains 2
99020300	Blower Wheel
97015170	Wire Panel Assembly - Includes Receptacle & Wire Panel
99270982	Receptacle
98009611	Wire Panel Only
97014922	Housing
98008868	Knock-Out Plate
99170245	Screw used to Attach Knock-Out Plate to Housing - #8-18 x 3/8"
99150471	Ground Screw - #10-32 x 1/2"
97003932	Damper/Duct Connector - 4" Duct

## 674

97016798	Grille Assembly - 10-1/8" x 10-1/2" - Includes Grille Springs
99140192	Grille Spring - 2 Required
97015157	Fan Assembly - Includes Motor, Blower Wheel, & Motor Mounting Plate
99080517	Motor
99020276	Blower Wheel
97014926	Motor Mounting Bracket & Plate
99260425	Motor Mounting Nut - #8-32 - 2 Required
97015170	Wire Panel Cover & Harness Assembly - Includes Receptacle for Fan
98009611	Wire Panel Cover Only
99270982	Fan Receptacle Only
98008868	Electrical Knockout Plate
99170245	Electrical Knockout Plate Mounting Screw - #8-18 x 3/8"
99150471	Ground Screw - #10-32 x 1/2"
97003932	Damper / Duct Connector - 4" Round

## 676

--NOTE-- Revisions A thru C used "B1" style Can which was black with Fan Receptacle located on the side of housing - Revision D introduced "J" style Can in 2000 which is silver with the Fan Receptacle in the corner of housing.

--NOTE-- Grille mounting changed from center screw mount to grille springs in 1979. Grille design changed 1996, new Grille Assemblies appear different but are compatible.

97013880	Grille Conversion Kit for Center Screw Mounted Grilles *
97013576	Plastic Grille - Includes Grille Springs - 10-5/8" x 11-1/8"
97011308	Optional Metal Grille Assembly - White - 10-1/4" x 10-1/4" - Includes Grille Springs
97005034	Grille Mounting Screw for Old Style Center Screw Mounted Grille
99110748	Grille Logo Button - Covers Screw on Old Style Center Screw Mounted Grille
99140192	Grille Spring - 2 Required
97017065	Fan Assembly - 676-A,B,C, 676F-A,B,C - Includes Motor, Blower Wheel, & Motor Mounting Plate
97015157	Fan Assembly - 676-D, 2676F-A - Includes Motor, Blower Wheel, & Motor Mounting Plate

97009752	Motor - 676, 676-A,B,C, 676F-A,B,C
99080517	Motor - 676-D, 2676F-A
97009755	Blower Wheel - 676, 676-A,B,C, 676F-A,B,C **
99020276	Blower Wheel - 676-D, 2676F-A
97006987	Motor Mounting Plate & Bracket - 676, 676-A,B,C, 676F-A,B,C
97014926	Motor Mounting Plate & Bracket - 676-D, 2676F-A
99260425	Motor Mounting Nut - #8-32 - 2 Required
99100399	Rubber Motor Spacer - 676, 676-A,B,C, 676F-A,B,C - 2 Required
97015170	Wire Panel Cover & Harness Assembly - Includes Receptacle for Fan
99270982	Fan Receptacle Only
99390015	Ground Clip - 676, 676-A,B,C
99150471	Ground Screw - 676-D, 2676F-A - #10-32 x 1/2"
98008868	Electrical Knockout Plate
99170245	Electrical Knockout Plate Mounting Screw - #8-18 x 3/8"
97003932	Damper / Duct Connector - 4" Round
* Includes Parts to convert old style Grille to new style Grille with Grille Springs	
** Blower Wheel changed from Metal / Aluminum to Plastic in 1990	

## 678

--NOTE-- Revisions A thru F used "B3" style Can which was painted black with Fan & Light Receptacles located on the side of the housing - Revision G introduced "J" style Can in 2000 which was a silver galvanized finish with the Fan & Light Receptacles in the corner of the housing.

97014094	Grille Assembly - Fits ALL Models - 10-5/8" x 11-1/8" - Includes Light Lens
99110751	Grille Only - 678-A,B,C,D - 9-1/2" x 10-1/4"
97013974	Grille Only - 678-E,F,G - 10-5/8" x 11-1/8"
97011813	Light Lens - 678-A,B,C,D
97013578	Light Lens - 678-E,F,G
97005316	Grille Acorn Nut - #10-24
99160309	Grille Mounting Stud / Screw - 678-A,B,C,D,E,F, 678F-B,C,D,E - #10-24 x 2-3/4"
99150582	Grille Mounting Stud / Screw - 678-G, 2678F-A - #10-24 x 3/4"
97014212	Light Reflector Assembly - Includes Socket
97014211	Light Reflector Only
99770118	Light Socket with Male Plug
97012028	Fan Assembly - 678-A,B,C,D,E,F, 678F-F - Includes Motor, Blower Wheel, & Motor Mounting Plate
97015163	Fan Assembly - 678-G, 2678F-A - Includes Motor, Blower Wheel, & Motor Mounting Plate
97012038	Motor & Blower Wheel - 678, 678-A,B,C,D,E,F, 678F-F
99080521	Motor - 678-G, 2678F-A
99110379	Blower Wheel - 678, 678-A
99110630	Blower Wheel - 678-B,C
99111002	Blower Wheel - 678-D,E,F,G, 678F-F, 2678F-A
97006989	Motor Mounting Bracket & Plate - 678, 678-A,B,C,D,E,F
97014926	Motor Mounting Bracket & Plate - 678-G, 2678F-A
99260428	Motor Mounting Nut - #6-32 x 5/16" - 2 Required

99270982	Black Receptacle for Fan
99270479	White Receptacle for Light - 678-A,B,C,D,E,F, 678F-F
99270981	White Receptacle for Light - 678-G, 2678F-A
97015171	Wire Panel Cover with Receptacles - 678-G, 2678F-A
98008868	Electrical Knockout Plate - 678-G, 2678F-A
99170245	Screw for Attaching Electrical Knockout Plate - 678-G, 2678F-A - #8-18 x 3/8"
99150471	Ground Screw - 678-G, 2678F-A - #10-32 x 1/2"
97014185	Damper / Duct Connector - 4" Round

## 679, N679

--NOTE-- Revisions A thru D used "B3" style Can which was painted black with Fan & Light Receptacles located on the side of the housing - Revision E introduced "J" style Can in 2000 which was a silver galvanized finish with the Fan & Light Receptacles in the corner of the housing.

97014094	Grille Assembly - Fits ALL Models - 10-5/8" x 11-1/8" - Includes Light Lens
99110751	Grille Only - 679-A,B, N679-A,B - 9-1/2" x 10-1/4"
97013974	Grille Only - 679-C,D,E, 2679F-A - 10-5/8" x 11-1/8"
97011813	Light Lens - 679-A,B, N679-A,B
97013578	Light Lens - 679-C,D,E, N679-C
97005316	Grille Acorn Nut #10-24
99160309	Grille Mounting Stud / Screw - 679-A,B,C,D, 679F-B,C,D, N679-C - #10-24 x 2-3/4"
99150582	Grille Mounting Stud / Screw - 679-E, 2679F-A, N679-C - #10-24 x 3/4"
97014212	Light Reflector Assembly - Includes Socket
97014211	Light Reflector Only
99770118	Light Socket with Male Plug
97006939	Fan Assembly - 679-A,B,C,D, 679F-B,C,D, N679-A,B - Includes Motor, Blower Wheel, & Motor Mounting Plate
97015165	Fan Assembly - 679-E, 2679F-A, N679-C - Includes Motor, Blower Wheel, & Motor Mounting Plate
97008513	Motor & Blower Wheel - 679-A,B,C,D, N679-A,B
99080166	Motor - 679-A,B,C,D, N679-A,B
99080522	Motor - 679-E, 2679F-A, N679-C
99110446	Blower Wheel
97006989	Motor Mounting Bracket & Plate - 679-A,B,C,D
97014926	Motor Mounting Bracket & Plate - 679-E, 2679F-A, N679-C
99260428	Motor Mounting Nut - #6-32 x 5/16" - 2 Required
97015171	Wire Panel Cover with Receptacles - 679-E, 2679F-A, N679-C
99270982	Black Receptacle for Fan
99270479	White Receptacle for Light - 679-A,B,C,D, 679F-B,C,D, N679-A,B
99270981	White Receptacle for Light - 679-E, 2679F-A, N679-C
98008868	Electrical Knockout Plate - 679-E, 2679F-A, N679-C
99170245	Screw for Attaching Electrical Knockout Plate - 679-E, 2679F-A, N679-C - #8-18 x 3/8"
99150471	Ground Screw - 679-E, 2679F-A, N679-C - #10-32 x 1/2"
97014185	Damper / Duct Connector - 4" Round

## MOTOR CROSS REFERENCE

Vendor Part Number	Vendor	Broan Part Number	Rotation Shaft End	Amp	Notes and/or Where Used
0001013-1	A.O. Smith	99080404	CCW	0.9	Replaced by 97012038
0003-01	V-Motor Co	99080417	CW	0.9	NuTone Hood
0004-01	V-Motor Co	99080216	CCW	0.6	Replaced by 97012038
0005-01	V-Motor Co	99080355	CW	1.3	503
0006-01	V-Motor Co	99080592	CCW	0.9	NuTone 605RP, 665RP, 668RP after April 2007
0012-03	V-Motor Co	86677000	CCW	1.0	NuTone 763RLN
0023-01	V-Motor Co	02200-18	CW	0.2	154, 9297T Heaters by Aubrey
0025-02	V-Motor Co	99080437	CW	0.2	157, 9157NT 6" leads with female spade connectors
0027-01	V-Motor Co	99080176	CW	1.5	505, 507
0033-02	V-Motor Co	99080159	CCW	0.9	Bulb Heater
0034-03	V-Motor Co	99080367	CW	0.9	Economy Hood
0112501	Prof. Elec. Prod.	97005906	CW	1.5	Bulb Heater
0112508	Prof. Elec. Prod.	99080166	CCW	1.4	679, 655, 657, 658 Exhaust
0112516	Prof. Elec. Prod.	99080062	CW	1.5	497, 499, 499S
0150008	Prof. Elec. Prod.	99080103	CCW	0.7	Economy Hood
015536	UPPCO	99080409	CW	0.8	240 Volt 509EX
015544B	UPPCO	99080413	CCW	0.7	ED50
015557	A.O. Smith / UPPCO	99080180	CW	1.5	509
0162502	Prof. Elec. Prod.	99080216	CCW	0.6	Replaced by 97012038
0162534	Prof. Elec. Prod.	99080199	CCW	0.6	512, 512M, 673
0162536	Prof. Elec. Prod.	99080141	CCW	0.9	Replaced by 97012038
0187505	Prof. Elec. Prod.	99080219	CW	0.9	Replaced by 97011222
0187522	Prof. Elec. Prod.	99080217	CCW	1.0	Replaced by 97012039
0187531	Prof. Elec. Prod.	99080218	CCW	0.9	Economy Hood
01J2046/15/0003	Johnson Electric	99080372	CCW	0.6	41.000
020050	A.O. Smith	R520110	CW	0.5	Whirlpool RH26 Series 2- Speed Hood
020072A	A.O. Smith	97016135	CCW	0.3	41MX
020107	A.O. Smith	99080546	CCW	0.6	678MX 120V 60HZ
0250067	A.O. Smith	99080372	CCW	0.5	41.000
02J2048	Johnson Electric	99080199	CCW	0.6	512
02J2048/50J0001	Johnson Electric	99080199	CCW	0.6	512
02J2092/05/0001	Johnson Electric	99080591	CW	0.8	655, 656, 658, HFL695, 696 Heater Mtr
02S-0015C	A.O. Smith	R730088	CW	1.4	PM25, PM250, 43,000
02S0031	A.O. Smith	99080402	CCW	0.9	Replaced by 97012041
02S0052A	A.O. Smith	99080166	CCW	1.4	679, J-Can, 655 Exhaust Fan
02S0053	A.O. Smith	99080176	CW	1.5	505, 507
02S0054	UPPCO	99080255	CCW	1.5	671 D-Can
02S0054	A.O. Smith	99080255	CCW	1.5	671 D-Can
02S0055	A.O. Smith	99080404	CCW	0.9	Replaced by 97012038
02S0056	A.O. Smith	99080492	CCW	1.1	Replaced by 97012248
02S0058	A.O. Smith	99080521	CCW	1.0	678 J-Can
02S0059	A.O. Smith	99080522	CCW	1.4	679, J-Can
02S0065	A.O. Smith	99080199	CCW	0.7	673
02S0066	A.O. Smith	99080369	CCW	1.1	Replaced by 97011224 46,000, NY Hood
02S0067	A.O. Smith	99080372	CCW	0.5	41.000
02S-0091C	UPPCO	R520129	CW	1.4	Whirlpool RH37 Series
0340775B	A.O. Smith	97012038	CCW	0.9	688, A-Can, 678 B-CAN
0340775B	A.O. Smith	99080404	CCW	0.9	Replaced by 97012038
0343552B	A.O. Smith	99080549	CCW	0.7	240 Volt
0343643A	A.O. Smith	99080547	CCW	0.4	673MX,
0344057	A.O. Smith	99080485	CCW	2.6	L300, L300L
0344463B	A.O. Smith	99080558	CCW	0.4	QTX100HL Heater Motor
0344487A	A.O. Smith	99080553	CCW	0.3	240 Volt MP100EX
0344969B	A.O. Smith	99080517	CCW	1.3	676, 680, J-Can.
0345136G	A.O. Smith	99080568	CCW	0.7	QTR080
0345138	A.O. Smith	99080582	CCW	0.9	Replaced by Blower Assy 97018218 - QTR110
0345165C	A.O. Smith	99080454	CCW	0.2	S80UE
0345602C	A.O. Smith	99080556	CCW	0.4	QTX100HL Exhaust Motor
0345605F	A.O. Smith	99080175	CW	0.9	Utility Ventilator
0346176A	A.O. Smith	99080549	CCW	0.7	240 Volt
0346679C	A.O. Smith	99080546	CCW	0.6	678MX, J-Can
03J2061/50/0006	Johnson Electric	99080532	CCW	1.5	Replaced by 99080667 - QT20000, WA6500
0440443B	A.O. Smith	99080557	CW	0.4	744, 744NT
0441387B	A.O. Smith	99080580 - n.l.a.	CCW	0.3	QTRE090, QTRE110 - Replaced by 97016730
0441387B	A.O. Smith	99080563 - n.l.a.	CCW	0.3	QTRE090, QTRE110 - Replaced by 97016730
0441387B	A.O. Smith	99080581 - n.l.a.	CCW	0.3	QTRE090, QTRE110 - Replaced by 97016730