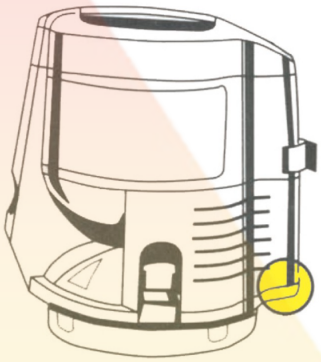
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Rainbow

Model: E-2 (e SERIES???)





Version 2

Manufactured: March 27th 2000 – September 3rd 2003

Serial numbers: 09280000 – 09999999

Version 1

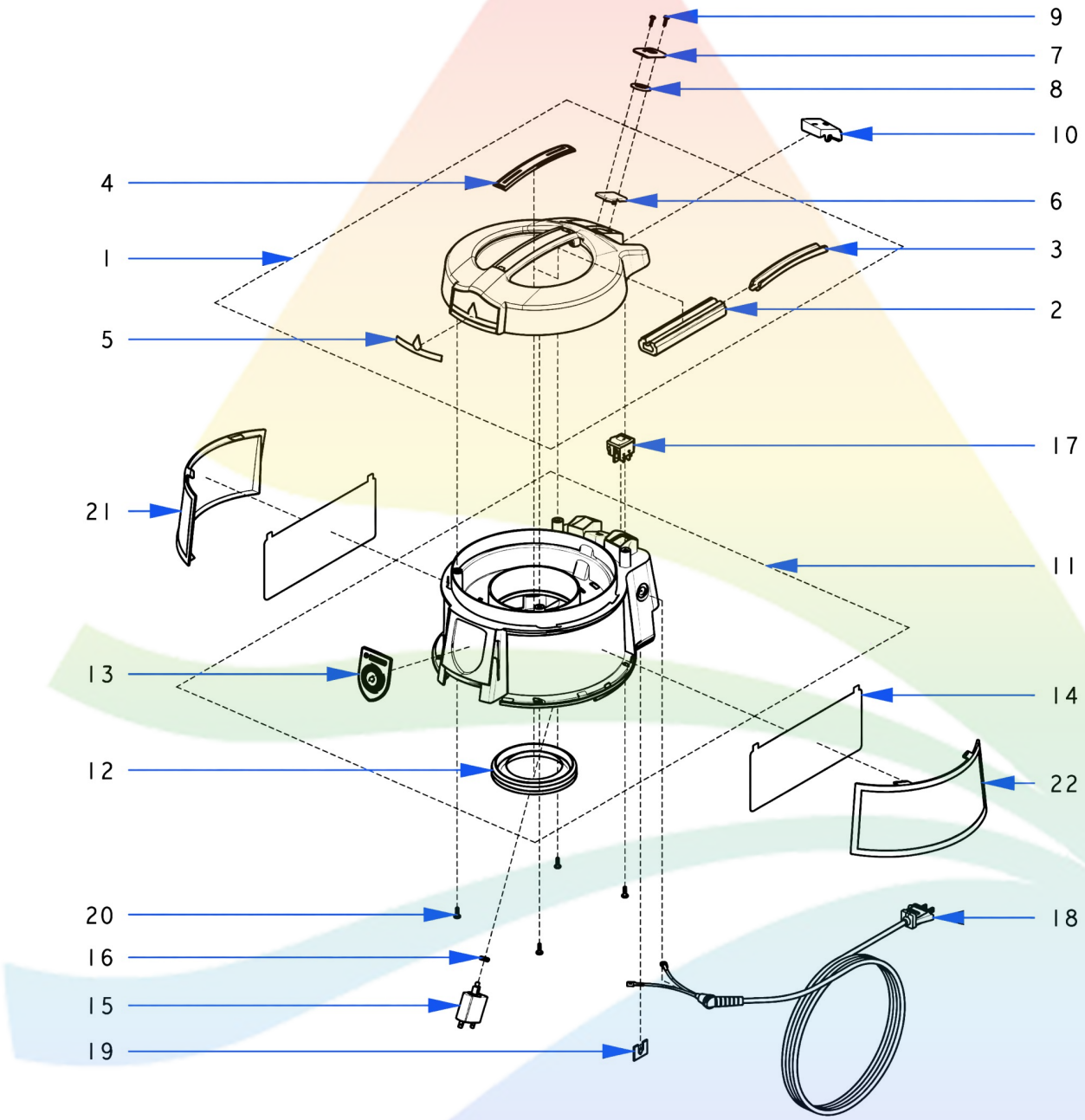
Manufactured: August 5th 1998 – March 26th 2000

Serial numbers: 09000000 – 09279999

Serial number ranges shown are for units sold in the US. The range can differ for units sold outside the US.

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Cap Assembly, Version 2



This category covers the complete Rainbow (e SERIES™) version two cap cover assembly that includes the main power switch, power cord, and side lens.

Effective serial number **09280000** with a start date of March 27th 2000 through serial number **09999999** and an end date of September 3rd 2003.

#	Image	Item Name	Item #	Price
1a		Cap Cover Asm, 120v, E	R10400	Discontinued*
1b		Cap / Cap Cover Asm, 120v, E	R9720	$152.26 USD*
2		Handle Pad, E2	R10529	$5.36 USD*
3		Lock Strip, Handle Pad, E2	R10528	$2.21 USD*
4		Applique, Handle, E	R7831	$9.78 USD*
5		Applique, Raindrop, E	R7832	~~$13.36 USD~~ **$8.22 USD***
6		Bezel Cover, E	R8100	$2.28 USD*
7		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v2 #7	-	CALL 301-791-9669
8		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v2 #8	-	CALL 301-791-9669
9		Screw, Switch / Bezel Cover	H560	$0.23 USD*
10		Switch Actuator, E	R7330	$4.84 USD*
11a		Cap, E	R10626	$82.13 USD*
11b		Cap / Cap Cover Asm, 120v, E	R9720	$152.26 USD*
12		Motor Gasket, Top, E	R7213	~~$4.70 USD~~ **$2.89 USD***
13		Applique, Cap, Front, E, v2	R10515	$6.76 USD*
14		Applique, Cap, Sides, E, v2	R10625	$6.50 USD*
15		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v2 #15	-	CALL 301-791-9669
16		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v2 #16	-	CALL 301-791-9669

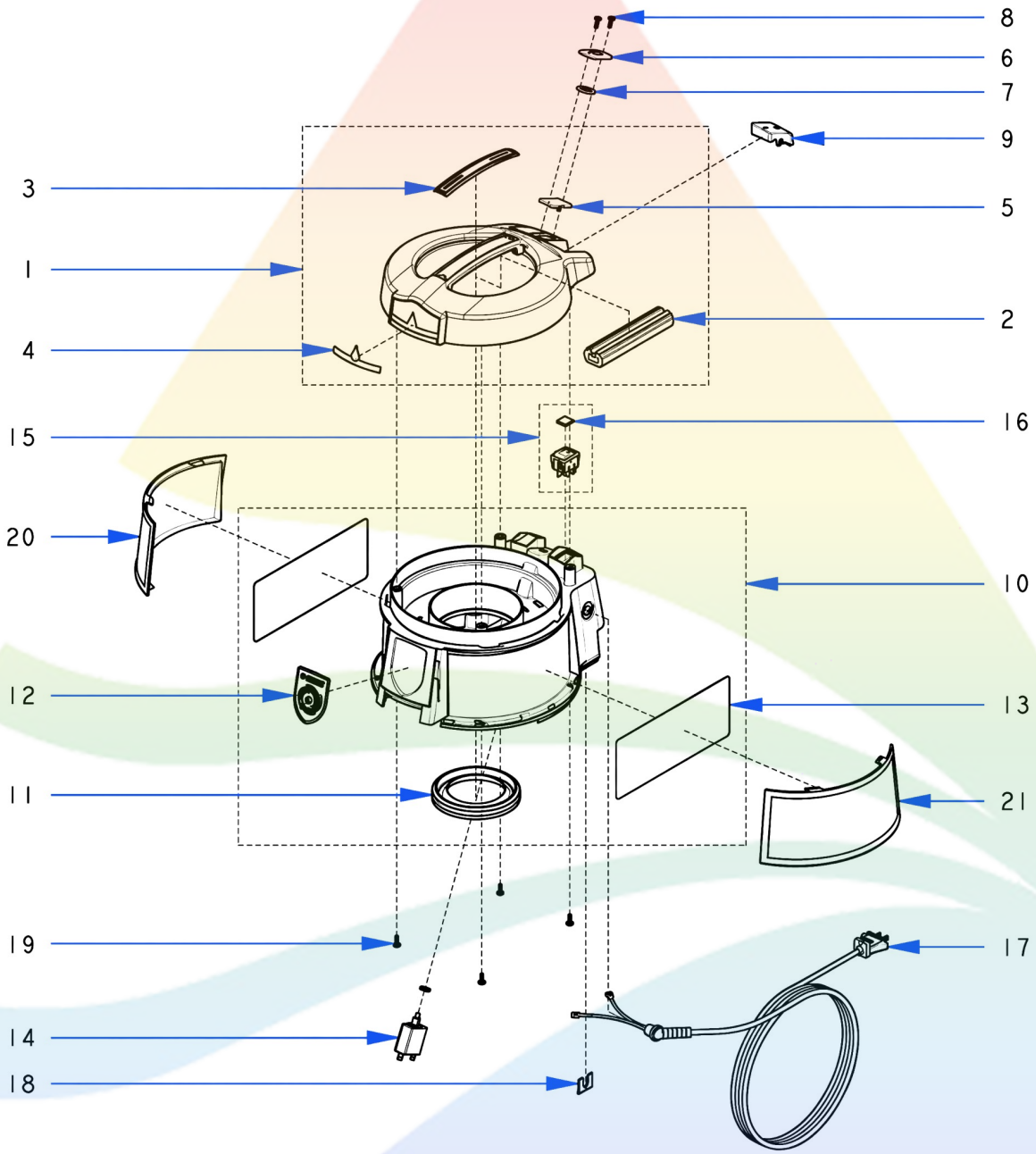
* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
17		Switch, w/o Gasket, E	R3765	$11.51 USD*
18		Electric Cord, 120v, E	R8067	$53.30 USD*
19		Strain Relief Clip, Plastic	R2605	Discontinued*
20		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
21		Lens Panel, Left, E	R10647	~~$12.87 USD~~ **$7.92 USD***
22		Lens Panel, Right, E	R10648	~~$12.87 USD~~ **$7.92 USD***

* Prices correct as of October 27, 2026, 11:39 pm.

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Cap Assembly, Version 1



This category covers the complete Rainbow (e SERIES™) original version cap cover assembly that includes the main power switch, power cord, and side lens.

Effective serial number **09000000** with a start date of August 5th 1998 through serial number **09279999** and an end date of March 26th 2000.

#	Image	Item Name	Item #	Price
1a		Cap Cover Asm, 120v, E	R10400	Discontinued*
1b		Bezel, Right, Snap-In, E	R8289	$9.42 USD*
1c		Cap / Cap Cover Asm, 120v, E	R9720	$152.26 USD*
2		Handle Pad, E	R8264	Discontinued*
3		Applique, Handle, E	R7831	$9.78 USD*
4		Applique, Raindrop, E	R7832	~~$13.36 USD~~ **$8.22 USD***
5		Bezel Cover, E	R8100	$2.28 USD*
6		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v1 #6	-	CALL 301-791-9669
7		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v1 #7	-	CALL 301-791-9669
8		Screw, Switch / Bezel Cover	H560	$0.23 USD*
9		Switch Actuator, E	R7330	$4.84 USD*
10a		Cap, E	R10626	$82.13 USD*
10b		Noise Baffle, Upper, E	R7211	Discontinued*
10c		Cap / Cap Cover Asm, 120v, E	R9720	$152.26 USD*
11		Motor Gasket, Top, E	R7213	~~$4.70 USD~~ **$2.89 USD***
12a		Applique, Cap, Front, E, v1	R7441	~~$6.27 USD~~ **$3.86 USD***
12b		Applique, Cap, Front, E, v2	R10515	$6.76 USD*
13a		Applique, Cap, Sides, E, v1	R7440	$6.50 USD*

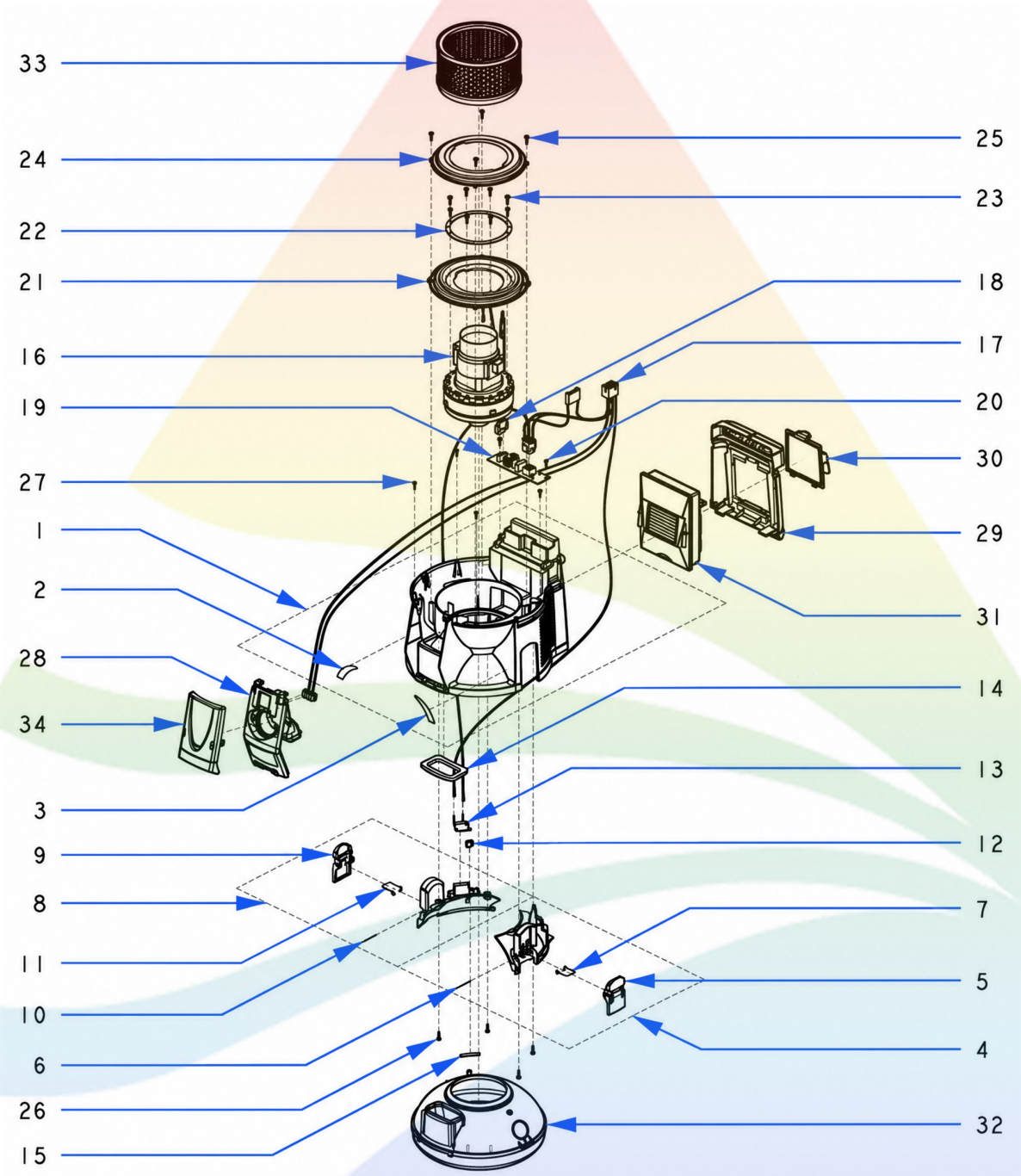
* Prices correct as of October 27, 2026, 11:39 pm.

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#	Image	Item Name	Item #	Price
13b		Applique, Cap, Sides, E, v2	R10625	$6.50 USD*
14		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/cap-assembly-v1 #14	-	CALL 301-791-9669
15		Switch, w/ Gasket, E	R8205	$11.31 USD*
16		Gasket, Switch, E	R8076	$1.85 USD*
17		Electric Cord, 120v, E	R8067	$53.30 USD*
18		Strain Relief Clip, Plastic	R2605	Discontinued*
19		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
20		Lens Panel, Left, E	R10647	~~$12.87 USD~~ **$7.92 USD***
21		Lens Panel, Right, E	R10648	~~$12.87 USD~~ **$7.92 USD***

* Prices correct as of October 27, 2026, 11:39 pm.

Main Housing, Version 2



This category covers the complete Rainbow (e SERIES™) second version main housing that includes the face plate, rear cover assembly, latches, and HEPA filter.

Effective serial number **09280000** with a start date of March 27th 2000 through serial number **09999999** and an end date of September 3rd 2003.

#	Image	Item Name	Item #	Price
1		Main Housing, E	R9716	$126.43 USD*
2		Applique, Main Housing, Left, eSERIES	R7879	$1.37 USD*
3		Applique, Main Housing, Left, eSERIES	R7879	$1.37 USD*
4		Baffle Plate Asm, Right, E2	R12101	Discontinued*
5		Latch, E2	R8063	$10.53 USD*
6		Pin, Latch, E2	R7139	$2.10 USD*
7		Spring, Latch, E2	R7141	$4.29 USD*
8		Baffle Plate Asm, Left, E2	R8064	Discontinued*
9		Latch, E2	R8063	$10.53 USD*
10		Pin, Latch, E2	R7139	$2.10 USD*
11		Spring, Latch, E2	R7141	$4.29 USD*
12		Interlock Plunger, E2	R7208	$1.14 USD*
13		Switch, Interlock, E2	R7370	~~$7.83 USD~~ **$4.82 USD***
14		Gasket, Water Pan Neck, E2	R10534	$10.53 USD*
15a		Gasket, Interlock, E	R10637	Discontinued*
15b		Gasket, Motor / Water Pan, E	R11316	$16.64 USD*
16		Motor, Rainbow, 120v, E	R7816E	$342.60 USD*
17		Wiring Harness, 120v, E	R8086	$19.73 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
18		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v2 #18	-	CALL 301-791-9669
19		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v2 #19	-	CALL 301-791-9669
20		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v2 #20	-	CALL 301-791-9669
21		Motor Mount, E	R7209	~~$16.64 USD~~ **$10.24 USD***
22		Clamp, Motor Mount, E	R7215	$3.28 USD*
23		Screw, Clamp Ring, E	H572	$1.10 USD*
24		Clamp, Housing, E	R7214	$9.56 USD*
25		Screw, #8-10 x .62 Inch	H556	$0.26 USD*
26		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
27		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
28a		Face Plate Asm, E, v2	R9713	$27.27 USD*
28b		Face Plate Asm, E, v3	R10525	$27.27 USD*
29a		Rear Cover Asm, E2	R10597	Discontinued*
29b		Rear Cover Asm, E2 (Black)	R14447	$26.62 USD*
30		Exhaust Cover, E2	R13430	$7.31 USD*
31		HEPA Filter, Second Version, E	R10520	~~$48.35 USD~~ **$41.91 USD***
32		Water Pan, 2.5 Qt, E2	R10236	$50.40 USD*
33		Cooling Air Filter, E	R7287	~~$41.37 USD~~ **$34.29 USD***

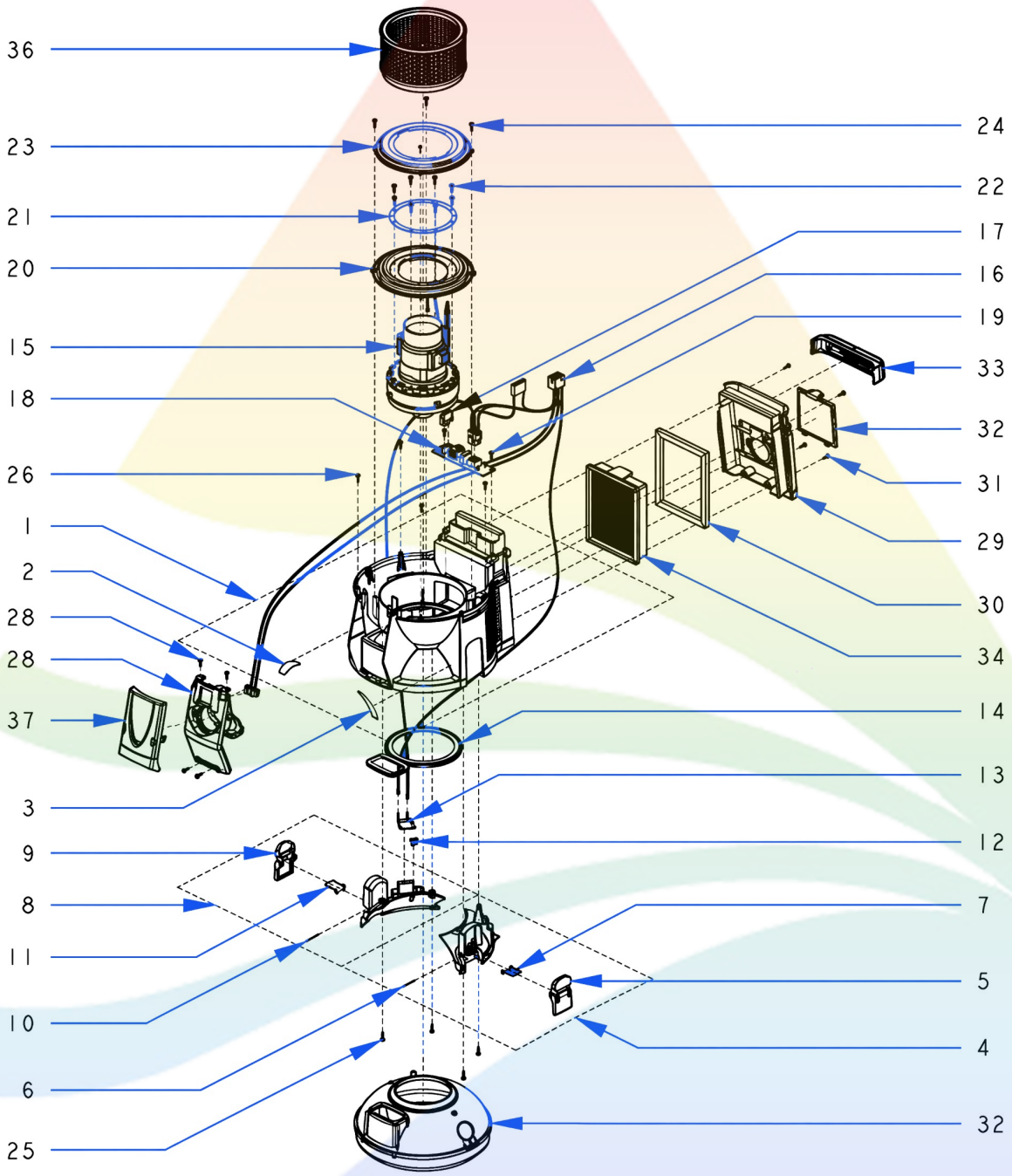
* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
34		Airflow Adaptor, E2	R14422	$15.86 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

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Main Housing, Version 1



This category covers the complete Rainbow (e SERIES™) first version main housing that includes the face plate, rear cover assembly, latches, and HEPA filter.

Effective serial number **09000000** with a start date of August 5th 1998 through serial number **09279999** and an end date of March 26th 2000.

#	Image	Item Name	Item #	Price
1		Main Housing, E	R9716	$126.43 USD*
2		Kit, Gold Applique	R13800K	Discontinued*
3		Kit, Gold Applique	R13800K	Discontinued*
4		Baffle Plate Asm, Right, E2	R12101	Discontinued*
5		Latch, E2	R8063	$10.53 USD*
6		Pin, Latch, E2	R7139	$2.10 USD*
7		Spring, Latch, E2	R7141	$4.29 USD*
8		Baffle Plate Asm, Left, E2	R8064	Discontinued*
9		Latch, E2	R8063	$10.53 USD*
10		Pin, Latch, E2	R7139	$2.10 USD*
11		Spring, Latch, E2	R7141	$4.29 USD*
12		Interlock Plunger, E2	R7208	$1.14 USD*
13		Switch, Interlock, E2	R7370	~~$7.83 USD~~ **$4.82 USD***
14a		Gasket, Water Pan, E	R7284	$15.24 USD*
14b		Gasket, Motor, E	R7286	$17.26 USD*
14c		Gasket, Water Pan Neck, E2	R10534	$10.53 USD*
14d		Gasket, Motor / Water Pan, E	R11316	$16.64 USD*
15		Motor, Rainbow, 120v, E	R7816E	$342.60 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
16		Wiring Harness, 120v, E	R8086	$19.73 USD*
17		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v1 #17	-	CALL 301-791-9669
18		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v1 #18	-	CALL 301-791-9669
19		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/e-2-eseries/main-housing-v1 #19	-	CALL 301-791-9669
20		Motor Mount, E	R7209	~~$16.64 USD~~ **$10.24 USD***
21		Clamp, Motor Mount, E	R7215	$3.28 USD*
22		Screw, Clamp Ring, E	H572	$1.10 USD*
23		Clamp, Housing, E	R7214	$9.56 USD*
24		Screw, #8-10 x .62 Inch	H556	$0.26 USD*
25		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
26		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
27a		Face Plate Asm, E, v1	R7382	~~$64.55 USD~~ **$54.62 USD***
27b		Face Plate Asm, E, v2	R9713	$27.27 USD*
28		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
29		Rear Cover Asm, E	R7384	$32.79 USD*
30		Foam Seal, R7384	R9569	Discontinued*
31		Screw, #8-10 x .50 Inch, E2	H580	$0.26 USD*
32		Exhaust Cover, E2	R13430	$7.31 USD*

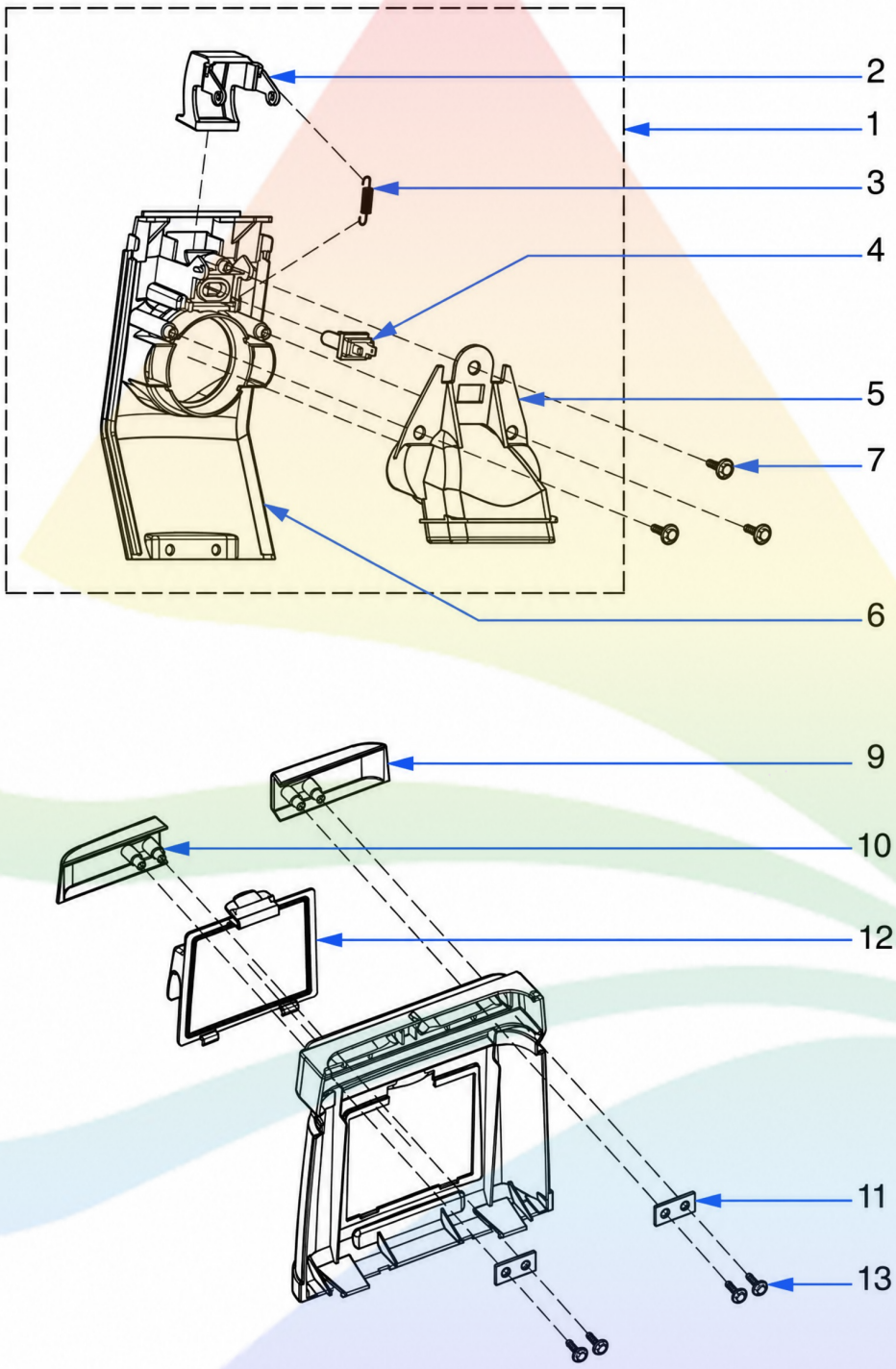
* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
33		Cord Caddy Asm, E	R7383	~~$8.88 USD~~ **$7.22 USD***
34		HEPA Filter, First Version, E	R7292	~~$43.99 USD~~ **$38.12 USD***
35		Water Pan, 2.5 Qt, E2	R10236	$50.40 USD*
36		Cooling Air Filter, E	R7287	~~$41.37 USD~~ **$34.29 USD***
37		Airflow Adaptor, E2	R14422	$15.86 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

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Face Plate / Rear Cover, Version 2



This category covers the complete Rainbow (e SERIES™) version 2 face plate assembly as well as the rear cover assembly.

These items include the water pan neck, shroud, and springs on the face plate and the cord caddy ears, exhaust cover, and retainers on the rear cover assembly.

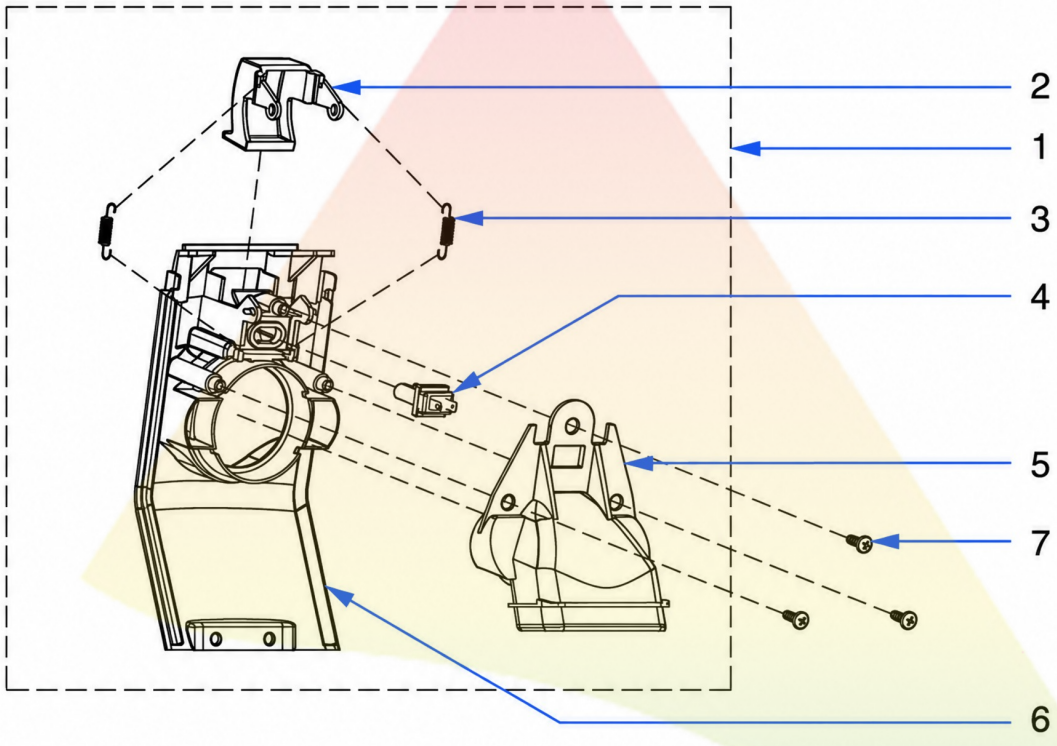
Effective serial number **09280000** with a start date of March 27th 2000 through serial number **09999999** and an end date of September 3rd 2003.

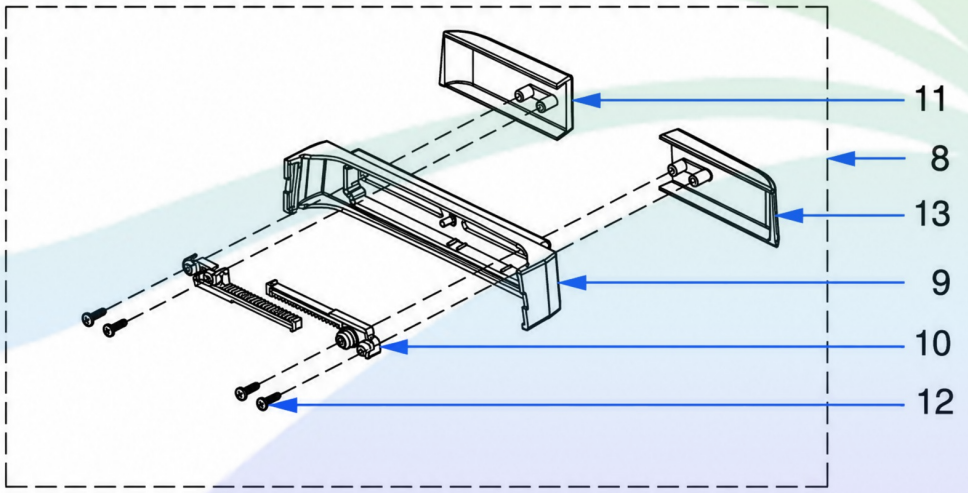
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#	Image	Item Name	Item #	Price
1a		Face Plate Asm, E, v2	R9713	$27.27 USD*
1b		Face Plate Asm, E, v3	R10525	$27.27 USD*
2		Door, Receptacle, E2	R7296	$4.84 USD*
3		Spring, Receptacle Door, E2	R7353	$0.62 USD*
4		Receptacle, P/Nozzle, E	R7193	~~$10.21 USD~~ **$6.28 USD***
5		Neck, Water Pan, E2	R9709	$6.63 USD*
6		Face Plate, E2	R12039	$8.68 USD*
7		Screw, #8-10 x .64 Inch	H571	$0.59 USD*
8a		Rear Cover Asm, E2	R10597	Discontinued*
8b		Rear Cover Asm, E2 (Black)	R14447	$26.62 USD*
9		Cord Caddy Ear, Left, E2	R10523	$3.87 USD*
10		Cord Caddy Ear, Right, E2	R10522	$3.84 USD*
11		Retainer, Cord Caddy, E2	R10535	$1.56 USD*
12		Exhaust Cover, E2	R13430	$7.31 USD*
13		Screw, #8-10 x .64 Inch	H571	$0.59 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

Face Plate / Rear Cover, Version 1





This category covers the complete Rainbow (e SERIES™) version 1 face plate assembly as well as the rear cover assembly.

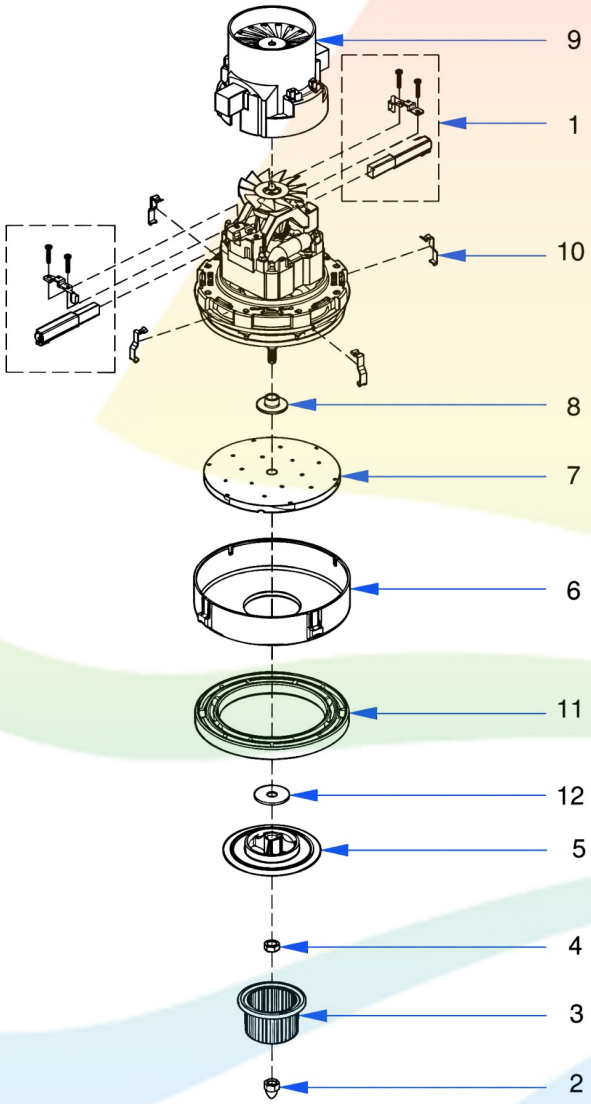
These items include the water pan neck, shroud, and springs on the face plate and the cord caddy ears, exhaust cover, and retainers on the rear cover assembly.

Effective serial number **09000000** with a start date of August 5th 1998 through serial number **09279999** and an end date of March 26th 2000.

#	Image	Item Name	Item #	Price
1a		Face Plate Asm, E, v1	R7382	~~$64.55 USD~~ **$54.62 USD***
1b		Face Plate Asm, E, v2	R9713	$27.27 USD*
2		Door, Receptacle, E2	R7296	$4.84 USD*
3		Spring, Receptacle Door, E2	R7353	$0.62 USD*
4		Receptacle, P/Nozzle, E	R7193	~~$10.21 USD~~ **$6.28 USD***
5		Neck, Water Pan, E	R7283	$42.90 USD*
6		Face Plate, E2	R12039	$8.68 USD*
7		Screw, #8-10 x .64 Inch	H571	$0.59 USD*
8a		Cord Caddy Asm, E	R7383	~~$8.88 USD~~ **$7.22 USD***
8b		Rear Cover Asm, E	R7384	$32.79 USD*
9		Cord Caddy Frame, E	R7325	$3.41 USD*
10		Cord Caddy Slide, E	R7326	$1.95 USD*
11		Cord Caddy Ear, Right, E	R7327	Discontinued*
12		Screw, #5 x .50 Inch	H566	$0.13 USD*
13		Cord Caddy Ear, Left, E	R7328	Discontinued*

* Prices correct as of October 27, 2026, 11:39 pm.

Motor, AME Design



COMPONENT IDENTIFICATION TABLE

"A" MOTOR VS. "G" MOTOR

"A" motor has fan washer, item 12.
"G" motor has no fan washer.

"A" motor has a small "A" stamped on the spider.
"G" motor has a small "G" stamped on the spider.

IMPORTANT NOTE:

ITEMS 1, 4, 5, 6, 7, 8, 9, 10, AND 12 ARE SPECIFIC TO THE "A" MOTOR AND ARE NOT TO BE USED WITH THE "G" MOTOR.

This category covers the complete Ametek AME motor assembly, including the bearings, gaskets, separator, field, and carbon brushes.

Please click the image to the left; it explains in detail the differences between GSE and AME motor design. If you are replacing the entire motor, you will receive the current revision, which is designated the "E" version.

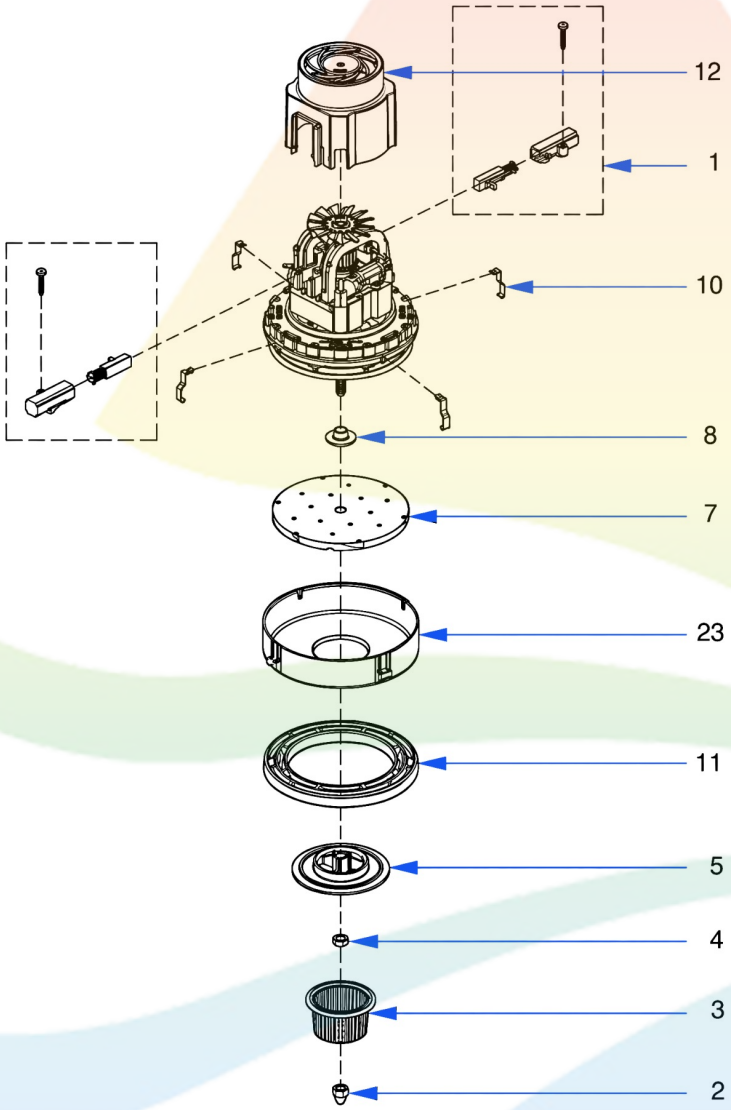
#	Image	Item Name	Item #	Price
0		Motor, Rainbow, 120v, E	R7816E	$342.60 USD*
1		Brush/Holder Kit, 100-120v, AME	R8322K	~~$53.63 USD~~ **$33.00 USD***
2		Nut, Separator, E	R7491	~~$3.87 USD~~ **$2.38 USD***
3		Separator, E	R10827	Discontinued*
4		Nut, Spider, AME	R8416	~~$5.04 USD~~ **$3.10 USD***
5		Spider, AME	R7815	~~$36.34 USD~~ **$22.36 USD***
6		Housing, Lower Motor, E, AME	R7808	$12.56 USD*
7		Fan, AME	R8417	~~$25.72 USD~~ **$25.72 USD***
8		Spacer, AME	R7809	$2.16 USD*
9		Shroud, Cooling Fan, E, AME	R7813	$13.26 USD*
10		Clip, Motor Base, AME	R8418	~~$5.36 USD~~ **$3.30 USD***
11a		Gasket, Motor, E	R7286	$17.26 USD*
11b		Gasket, Motor / Water Pan, E	R11316	$16.64 USD*
12		Washer, Fan, AME	R8420	~~$3.41 USD~~ **$2.10 USD***
99a		Motor Cooling Fan, E, AME	R7807	$9.79 USD*
99b		Bridge / Bearing, AME	R7814	$11.70 USD*
99c		Bearing, Upper, E, AME	R7811	$16.46 USD*
99d		Bearing, Lower, E	R7812	$16.46 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
99e		Motor Base, E, AME	R7810	$21.78 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

Motor, GSE Design



COMPONENT IDENTIFICATION TABLE

"G" MOTOR VS. "A" MOTOR

"G" motor has no fan washer.

"A" motor has a fan washer, item 12.

"G" motor has a small "G" stamped on the spider.

"A" motor has a small "A" stamped on the spider.

IMPORTANT NOTE:

ITEMS 1, 4, 5, 6, 7, 8, 9, AND 10 ARE SPECIFIC TO THE "G" MOTOR AND ARE NOT TO BE USED WITH THE "A" MOTOR.

This category covers the complete GS Electric / Ametek GSE motor assembly that includes the bearings, gaskets, separator, field, and carbon brushes.

Please click on the image to the left as it will explain in detail the difference in GSE and AME motor design. If you are replacing the entire motor, you will receive the current revision which is designated the "E" version.

This new motor design has several improvements in performance and durability.

#	Image	Item Name	Item #	Price
0		Motor, Rainbow, 120v, E	R7816E	$342.60 USD*
2		Nut, Separator, E	R7491	~~$3.87 USD~~ **$2.38 USD***
3		Separator, E	R10827	Discontinued*
4		Nut, Spider, GSE	R8414	~~$5.04 USD~~ **$3.10 USD***
5		Spider, GSE	R8312	$36.63 USD*
6		Housing, Lower Motor, E, GSE	R8314	~~$23.69 USD~~ **$14.58 USD***
7		Fan, GSE	R8318	~~$25.90 USD~~ **$19.43 USD***
8		Spacer, GSE	R8415	$3.15 USD*
9		Shroud, Cooling Fan, E, GSE	R8313	$12.79 USD*
10		Clip, Motor Base, GSE	R8317	~~$3.22 USD~~ **$1.98 USD***
11a		Gasket, Motor, E	R7286	$17.26 USD*
11b		Gasket, Motor / Water Pan, E	R11316	$16.64 USD*
99a		Motor Cooling Fan, E, GSE	R8310	$9.79 USD*
99b		Bridge / Bearing, GSE	R8320	$16.79 USD*
99c		Spring Washer, E, GSE	R8311	$2.85 USD*
99d		Bearing, Upper, E, GSE	R8319	$16.46 USD*
99e		Thermal Cut-Off, GSE	2AMG	$9.80 USD*
99f		Bearing, Lower, E	R7812	$16.46 USD*

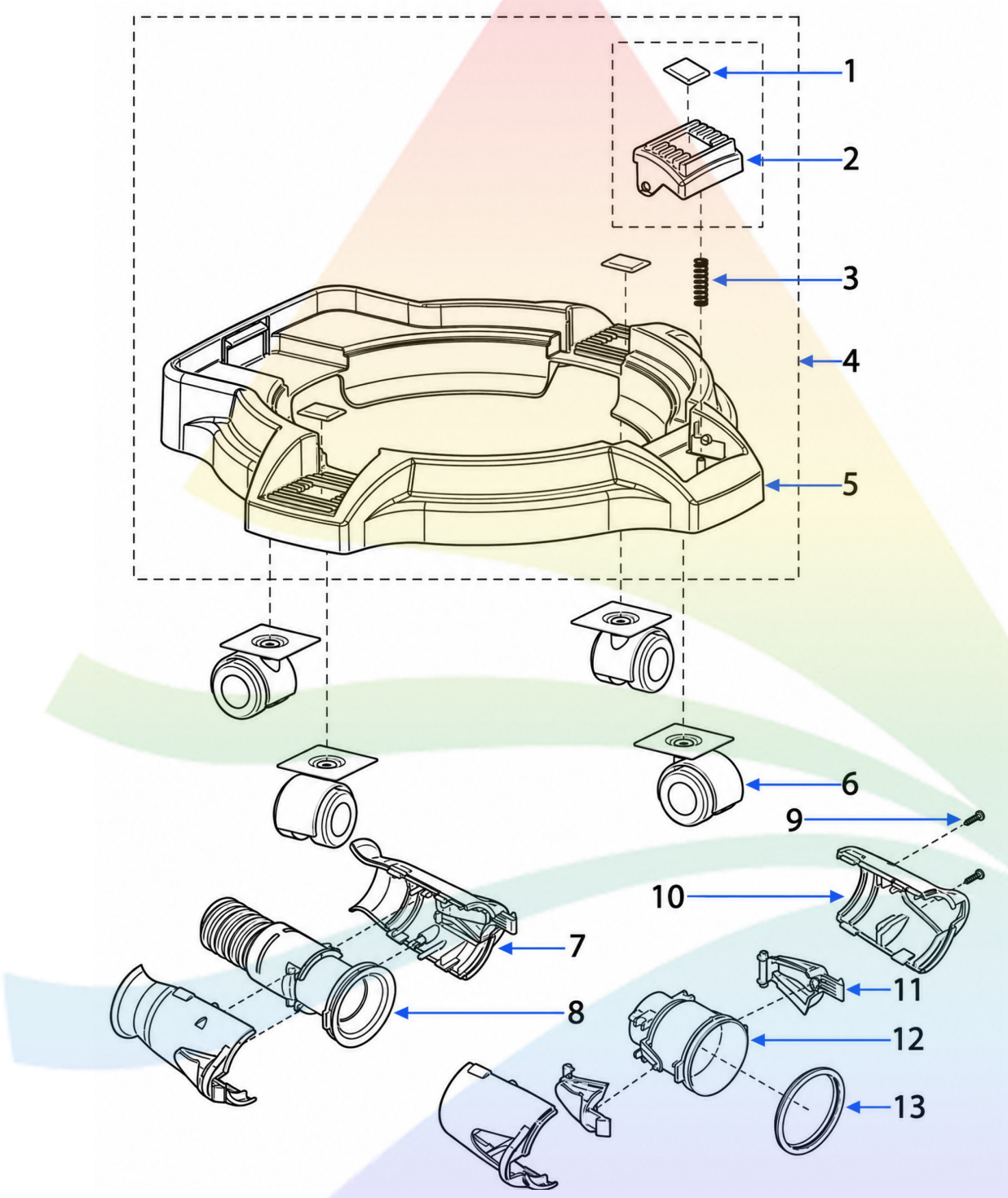
* Prices correct as of October 27, 2026, 11:39 pm.

#	Image	Item Name	Item #	Price
99g		Motor Base, E, GSE	R8315	$21.78 USD*
99h		Stage, Upper, E, GSE	R8316	$5.82 USD*
99i		Stage Support, Upper, E, GSE	R8309	$2.36 USD*

* Prices correct as of October 27, 2026, 11:39 pm.

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Hose / Dolly Assembly



This category covers the complete Rainbow e SERIES™ standard hose assembly that includes the hose, coupling kit, latches, seals, and screws.

#	Image	Item Name	Item #	Price
1		Applique, Dolly, E	R7835	$1.76 USD*
2		Latch, Dolly, E2	R7321	$16.32 USD*
3		Spring, .360 OD x .44, Dolly, E2	R7371	$0.89 USD*
4		Dolly Asm, E2	R8218	$89.79 USD*
6		Wheel / Plate Asm, Dolly, 40mm	R4149	$6.86 USD*
7		Hose Coupling Kit, Non-Electric, Snap Design	R12780K	$22.58 USD*
8		Hose Asm, 7 Ft, E2	R8052	$60.91 USD*
9		Screw, #5 x .50 Inch	H566	$0.13 USD*
10		Hose Coupling Kit, Non-Electric, Screw Design	R9546K	Discontinued*
11		Hose Coupling Latch, Screw Design	R7265	$1.86 USD*
12		Inner Flange, Screw Design, E	R10628	$12.24 USD*
13		Hose Coupling Seal, E	R7264	~~$1.92 USD~~ **$1.18 USD***

* Prices correct as of October 27, 2026, 11:39 pm.