

# **Installation Instructions:**

1. Turn off water to the water filter before proceeding.
2. Remove the filter sump housing from the filter head/cap by unscrewing the housing from the head. Many filters include a wrench that can be used to assist in unscrewing the housing if it is too tight to remove by hand. Some water may leak from the filter, as the housing will be full of water when removing. Place a bucket underneath the filter housing during removal to prevent wetting the floor (if water is properly turned off, no water will be running during removal).
3. Remove the old o-ring from the top of the filter housing, near the threads. If the filter cartridge is also being replaced, remove the old cartridge and replace with a new cartridge at this time.
4. Place the new o-ring into the same position as the old o-ring. Wet the new o-ring with some water to lubricate it for re-installation. Silicone-based grease can also be used, but wetting the o-ring is typically enough to install without pinching the o-ring.
5. Re-install the filter sump housing by screwing it into the filter head/cap. Thread the housing into the head by hand until it is snug, allowing the o-ring to create a tight seal between the filter sump housing and the filter head/cap. If preferred, the wrench provided with your filter housing can be used to tighten the filter housing slightly more than "hand-tight".
6. Turn the water back on to the filter to resume service. Observe the fixture for leaks upon turning the water back on.

**For a list of water filters and their compatible o-rings, see below:**

<b><u>Water Filter Brand</u></b>	<b><u>Water Filter Model</u></b>	<b><u>O-Ring Part Number</u></b>	<b><u>Also Called</u></b>
3M (Aqua Pure)	AP101S	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP101T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP102S	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP102T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP110	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP11S	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP11T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP12S	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP12T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP1610	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	AP2610	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	AP26T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP400	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	AP51T	<a href="#">63597174C</a>	635971-74C
3M (Aqua Pure)	AP801	<a href="#">68898-32</a>	68898-31
3M (Aqua Pure)	AP801-C	<a href="#">68898-32</a>	68898-31
3M (Aqua Pure)	AP802	<a href="#">68898-32</a>	68898-31
3M (Aqua Pure)	SS1	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	SS1HA	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	SS2HA	<a href="#">34737-13C</a>	3473713C

Captain O-Ring LLC - Water Filter O-Ring Installation & Compatibility (O-Ring Between Sump Housing & Cap)

3M (Aqua Pure)	SS2HB	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	SST1HA	<a href="#">34737-13C</a>	3473713C
3M (Aqua Pure)	SSTSD	<a href="#">34737-13C</a>	3473713C
Ace Hardware	45335	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	45449	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	46764	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Ace Hardware	46764	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Ace Hardware	48166	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	49560	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Ace Hardware	49561	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Ace Hardware	49562	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	4001699	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	4158515	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ace Hardware	4158622	<a href="#">OR-233</a>	Sh143330, 151231-27
Ace Hardware	4158622(A)	<a href="#">OR-233</a>	Sh143330, 151231-27
Ace Hardware	45025 (Rev A, B)	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Ace Hardware	45025 (Rev C or higher)	<a href="#">OR-34A</a>	Use the smaller o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
American Plumber	152014	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	152015	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	152016	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	152017	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	152022	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	W10-PR	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	W15-PR	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	W2010-PR	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	W2015-PR	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
American Plumber	W34-PR	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
American Plumber	WC34-PR	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27

Captain O-Ring LLC - Water Filter O-Ring Installation & Compatibility (O-Ring Between Sump Housing & Cap)

American Plumber	WLCS-1000	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WLCS-1000	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WLCS-1000	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WLCS-500	<a href="#">151121</a>	OR-38, W38-OR, 152031
American Plumber	WRO-3000	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WRO-3000	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WRO-3167	<a href="#">151121</a>	OR-38, W38-OR, 152031
American Plumber	WRO-3500	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WRO-3500	<a href="#">OR-233</a>	Sh143330, 151231-27
American Plumber	WV34	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
American Plumber	WVC34	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
American Plumber	WWHC	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Ametek	CCF-201	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	CSL-CIK	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	CTR-CMR-10	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	Kleen-Plus HD-10	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Ametek	PS-00	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Ametek	PSCL-C2	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	PSCL-S1	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Ametek	PVHCL-S1	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Ametek	SY-5167	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	SY-5197	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	US-560	<a href="#">151121</a>	OR-38, W38-OR, 152031
Ametek	US-560K	<a href="#">151121</a>	OR-38, W38-OR, 152031
Culligan	SY-2500	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	HD-950	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Culligan	HD-950 A	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Culligan	HF-150	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Culligan	HF-150A (Rev A, B)	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Culligan	HF-150A (Rev C or higher)	<a href="#">OR-34A</a>	Use the smaller o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Culligan	HF-160	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Culligan	HF-360	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)

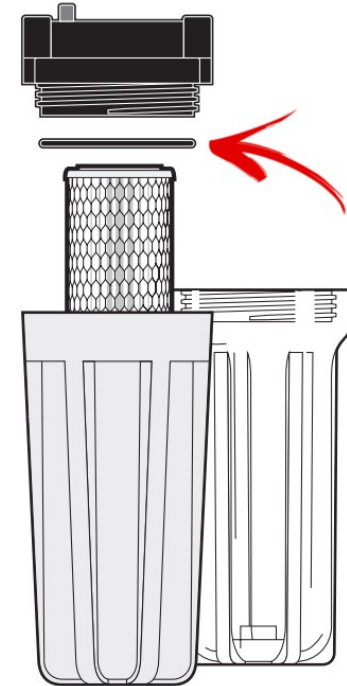
Captain O-Ring LLC - Water Filter O-Ring Installation & Compatibility (O-Ring Between Sump Housing & Cap)

Culligan	HF-360A (Rev C or higher)	<a href="#">OR-34A</a>	Use the smaller o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Culligan	HF-365	<a href="#">OR-34A</a>	Use the larger o-ring(s) included in this package (package includes 2 smaller and 2 larger o-rings)
Culligan	RO-3000	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	RO-3500	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	RVF-10	<a href="#">151121</a>	OR-38, W38-OR, 152031
Culligan	SY-2000	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	SY-2100	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	SY-2300	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	SY-2300S	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	SY-2650	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	US-316	<a href="#">151121</a>	OR-38, W38-OR, 152031
Culligan	US-550	<a href="#">151121</a>	OR-38, W38-OR, 152031
Culligan	US-600	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	US-600(A)	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	US-640	<a href="#">OR-233</a>	Sh143330, 151231-27
Culligan	wh-hd200-c	<a href="#">OR-250</a>	
Culligan	wh-S200-C	<a href="#">OR-150</a>	
GE	CXWH08C	<a href="#">KWGE25RG</a>	WS03X10038
GE	GNWH38F	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
GE	GNWH38F	<a href="#">HHRING</a>	<a href="#">151122 (OEM Size)</a> , WS03X10039
GE	GNWH38S	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
GE	GNWH38S	<a href="#">HHRING</a>	<a href="#">151122 (OEM Size)</a> , WS03X10039
GE	GX1S01R	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXRM10	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXWH01C	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXWH04F	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXWH20F	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXWH20S	<a href="#">KWGE25RG</a>	WS03X10038
GE	GXWH30C	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
GE	GXWH30C	<a href="#">HHRING</a>	<a href="#">151122 (OEM Size)</a> , WS03X10039
GE	GXWH35F	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
GE	GXWH35F	<a href="#">HHRING</a>	<a href="#">151122 (OEM Size)</a> , WS03X10039
GE	GXWH40L	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
GE	GXWH40L	<a href="#">HHRING</a>	<a href="#">151122 (OEM Size)</a> , WS03X10039

Captain O-Ring LLC - Water Filter O-Ring Installation & Compatibility (O-Ring Between Sump Housing & Cap)

KemFlo	10000 Series	<a href="#">68898-32</a>	68898-31
KemFlo	5000 Series	<a href="#">68898-32</a>	68898-31
OmniFilter	OB1	<a href="#">OK25</a>	
OmniFilter	U25	<a href="#">OK25</a>	
OmniFilter	WH5	<a href="#">OK25</a>	
Pentek	#10 (3/4" In/Out)	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Pentek	#10 (3/8" In/Out)	<a href="#">151121</a>	OR-38, W38-OR, 152031
Pentek	#12 (3/4" In/Out)	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Pentek	#20 (3/4" In/Out)	<a href="#">151120</a>	46766, 152030, W34-OR, 151120-03, OR-34, 01019184, 151120-27
Pentek	#5 (3/8" In/Out)	<a href="#">151121</a>	OR-38, W38-OR, 152031
Pentek	3G	<a href="#">151121</a>	OR-38, W38-OR, 152031
Pentek	RO-3000	<a href="#">OR-233</a>	Sh143330, 151231-27
Pentek	RO-3500	<a href="#">OR-233</a>	Sh143330, 151231-27
Pentek	Slim Line (3/8" In/Out)	<a href="#">151121</a>	OR-38, W38-OR, 152031
Pentek	150237	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Pentek	150239	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Pentek	150469	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Pentek	BBFS-22	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
Pentek	BBFS-222	<a href="#">151122 (OEM Size)</a>	OR-100, 4001756, 152032, W10-OR, 151122-03, 151122-27, 01019189, BB BUNA-N, HHRING
US Filter	RO-2127	<a href="#">151121</a>	OR-38, W38-OR, 152031
US Filter	RO-2300	<a href="#">151121</a>	OR-38, W38-OR, 152031
US Filter	RO-2300-A	<a href="#">151121</a>	OR-38, W38-OR, 152031
US Filter	RO-3167	<a href="#">151121</a>	OR-38, W38-OR, 152031
Whirlpool	WHCF-DWHV	<a href="#">WHKF-DWHV O-Ring</a>	
Whirlpool	WHKF-DUF	<a href="#">WHKF-DWHV O-Ring</a>	
Whirlpool	WHKF-DWH	<a href="#">WHKF-DWHV O-Ring</a>	
Whirlpool	WHKF-DWHBB	<a href="#">WHKF-DWHBB O-Ring</a>	<a href="#">151122 (OEM Size)</a>
Whirlpool	WHKF-DWHV	<a href="#">WHKF-DWHV O-Ring</a>	

This chart shows replacement o-ring compatibility for the o-ring that sits between the sump housing (the bottom half of the filter that contains the filter cartridge) and the filter cap (the top of the filter that the housing screws into). Sample image of an o-ring fitted to a filter sump housing below. Your filter housing may look larger or smaller than this sample image, and may be a different color. The sample image below is only meant to display where the o-ring goes in your filter.



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