COMPETITIVE COMPARISON



Bottle Filling Stations

2000HS2000HSSM2000HSA.89

Bottle Filling Stations with Single Fountain

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Bottle Filling Stations with Hi-Lo Fountains

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Company	Haws [®]	Murdock	Oasis	Oasis	Elkay	Elkay
Model	2000HS	BF4-BCD-WF3	MWEBF w/041253-001	MWEBF w/034763-216	LBWDC00WHC	LZWSMDK
List price	\$1,963	\$3,058	\$2,330	\$2,793	\$2,245	\$2,325
Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove.	18 gauge Stainless- Steel alcove.	Stainless-Steel alcove.	ABS plastic alcove and Stainless Steel.	Stainless-Steel alcove.	Stainless Steel with plastic alcove.
Mounting	Entire unit will mount in standard 16" on center framing wall which allows it to fit most wall installs.	Mounting frame with 17" wide design will not mount in standard 16" on-center wall.	Mounting frame with 19" wide design will not mount in standard 16" on-center wall.	Mounting frame with 19" wide design will not mount in standard 16" on-center wall.	Entire unit will mount in standard 14-1/2" wide wall framing which allows it to fit most wall installs. Bottle rest is above the CA requirements of 34" or less. No mention of a mounting template.	Mounting frame needs 18-3/4" wall width which will not mount in standard 16" oncenter wall.



Company	Haws®	Murdock	Oasis	Oasis	Elkay	Elkay
Model	2000HS	BF4-BCD-WF3	MWEBF w/041253-001	MWEBF w/034763-216	LBWDC00WHC	LZWSMDK
Ease of Installation	Easy installation with mounting frame, fits in a 2x4 constructed wall with enough access room for water stop, electrical junction box, filter and drain connections.	Fits in 2x6 wall though no mention or view of how filter fits, and no detail is given for installing the waste plumbing or electrical.	Fits in 2x4 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	Fits in 2x4 wall though no detail is given for installing the waste plumbing or electrical.	Fits in 2x4 wall. Drain tray will catch water. To empty, remove basin cover to remove catch basin (incomplete instructions on how to remove cover.) Drain line is optional and trap/drain line must be installed under unit behind wall.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail showing the drain plumbing.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow though no mention if bottle area is lighted.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and 10-1/4" bottle opening, but no mention of LED lighting or laminar flow.	Small LED lighted 10" (estimated) bottle opening with laminar flow. No information on flow rate.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Display only shows bottles saved. If it serves any other purpose, no information is given.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.



Company	Haws°	Murdock	Oasis	Oasis	Elkay	Elkay
Model	2000HS	BF4-BCD-WF3	MWEBF w/041253-001	MWEBF w/034763-216	LBWDC00WHC	LZWSMDK
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.	Sensor features a 20-second timeout function which prevents unwanted use.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and display will read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	Front access for changing smart filter which incorporates easy set, change and monitor reset.	Front access for changing - no electronics for monitoring.	Front access for changing filter though it is not mounted to the unit - shows it mounted to a wall (see notes).	Front access to filter which is mounted to the wall bracket.	Front access with swivel-out filter bracket for changing filter quickly.	Front access through the hinged bottle filler/ lower panel to change filter.
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A	N/A



Company	Haws [®]	Murdock	Oasis	Oasis	Elkay	Elkay
Model	2000HS	BF4-BCD-WF3	MWEBF w/041253-001	MWEBF w/034763-216	LBWDC00WHC	LZWSMDK
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Spec sheet and install drawing only - no BIM, CAD or parts breakdown.	O&M and spec sheet but no CAD files. Revit files available but not attached to each model. Parts breakdown available but not part of O&M.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/ O&M, BIM and CAD files, but no parts breakdown dwg.	Spec sheet, install/ O&M, BIM and CAD files, but no parts breakdown dwg.
Certification	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF	UL & IAPMO	UL & IAPMO
Warranty	1 year	1 year	1 year	1 year	1 year	1 year
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	This unit is a simple bottle filler with no smart features. There is no way to know if filter needs replacing and with WF1 which only flows at .5 gpm.	Install drawing shows a combined view with the refrigerated version so no specific detail for this model. Vague description for mounting bottle filler portion and no instructions for removing to access filter.	Remote toggle button used for programming is inside the installed product. Install drawing shows a combined view with the refrigerated version so no specific detail for this model.	Not sure why bottle filler is coated white and the access panel is not - it is Stainless Steel.	Electricians for the Elkay product require an additional visit to the install site to finish the job.



RIVIVE Hydration Station™ - 2000HSSM Surface Mount Bottle Filler











Company	Haws [®]	Murdock	Oasis	Oasis	Elkay
Model	2000HSSM	BF16-BCD-WF3	PWSMFEBF	PWSMEBF (Old Version) w/034763-216	LZWSSM
List price	\$2,217	\$1,912	\$1,397	\$1,328	\$1,774
Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove.	18 gauge Stainless-Steel alcove.	Stainless-Steel alcove.	ABS plastic alcove and Stainless Steel.	Stainless Steel with plastic alcove.
Mounting	Wall box for easy installation.	Wall bracket for easy installation.	Wall bracket for easy installation.	Wall bracket for easy installation.	Wall box for easy installation.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	Large LED lighted 12-5/8" bottle opening with quick 1 gpm fill rate laminar flow.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and small 10-1/4" bottle opening, with no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Bottle counter will display filter status and number of bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.



RIVIVE Hydration Station™ - 2000HSSM Surface Mount Bottle Filler

Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	2000HSSM	BF16-BCD-WF3	PWSMFEBF	PWSMEBF (Old Version) w/034763-216	LZWSSM
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	Sensor features a 20 second maximum run time.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	3000 gallon filter with notice on readout when it has reached its limit.	4750 gallon (17980 L) capacity Versafilter III.	3000 gallon (11356 L) VersaFilter II.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	When filter expires, a notice to change shows in the bottle counter though flow will continue until filter is changed.	LED indicator light will turn yellow and display will read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	Front access with swiveling filter bracket for changing smart filter which incorporates easy set, change and monitor reset.	Fold down front access for changing filter.	Front access to filter which is mounted to the wall bracket. The top and bottom panels, and the front bottle filler cabinet must be removed for access.	Front access to filter which is mounted to the wall bracket. The top and bottom panels, and the front bottle filler cabinet must be removed for access.	Remove the bottom cover plate to access filter.
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A



RIVIVE Hydration Station™ - 2000HSSM Surface Mount Bottle Filler

Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	2000HSSM	BF16-BCD-WF3	PWSMFEBF	PWSMEBF (Old Version) w/034763-216	LZWSSM
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Spec sheet and install drawing only - no BIM, CAD or parts breakdown.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, installation, BIM and CAD files, though no O&M or parts breakdown drawings.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF	UL & IAPMO
Warranty	1 year	1 year	1 year	1 year	1 year
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	This unit protrudes out from the wall 7-3/8" which does not meet ADA of 4" for protruding objects. If WF1 is used instead of WF3, the flow rate is .5 gpm.	This unit protrudes out from the wall 5-3/4" which does not meet ADA of 4" for protruding objects.	This unit protrudes out from the wall 6" which does not meet ADA of 4" for protruding objects. Does show a plumbed waste to go into the wall.	This unit protrudes out from the wall 8-3/16" which does not meet ADA of 4" for protruding objects.













Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	2000HSA.8	BF48-BCD-WF1	MW8EBF w/041253-001	MW8EBF (Old Version) w/034763-216	LZWSM8K
List price	\$3,101	\$4,309	\$3,263	\$3,213	\$3,690
Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove.	18 gauge Stainless-Steel alcove.	Stainless-Steel alcove.	ABS plastic alcove and Stainless Steel.	Stainless Steel with plastic alcove.
Ease of Installation	Engineered waste plumbing to easily fit in 2x6 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	Drawing is not clear on how install / uninstall process works.	Fits in 2x4 wall with no detail is given for installing the waste plumbing or electrical.	Mounts in a 2x4 wall though no detail is given for installing the waste plumbing or electrical.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail showing the drain plumbing.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and 10-1/4" bottle opening, but no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.1 gpm fill rate and laminar flow, but does not have a lighted enclosure.



Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	2000HSA.8	BF48-BCD-WF1	MW8EBF w/041253-001	MW8EBF (Old Version) w/034763-216	LZWSM8K
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered due to space constraints with no indication of filter life or need for replacement.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and display will read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	2000HSA.8	BF48-BCD-WF1	MW8EBF w/041253-001	MW8EBF (Old Version) w/034763-216	LZWSM8K
Filter Replacement	Front access for changing smart filter which incorporates easy set, change and monitor reset.	Front access for changing - no electronics for monitoring.	Front access for changing filter though it is not mounted to the unit - shows it mounted to a wall.	Front access to filter which is mounted to the wall bracket.	Front access to filter though instructions do not mention where to mount filter.
Energy Efficient	Smart energy savings feature powers down refrigeration system after 2 hours of non-use and will automatically start again when used.	N/A	N/A	N/A	N/A
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A
Water Chiller	Tankless water cooler for consistent cool water during use of unit, 8gph.	Standard 8 gph chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller.
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Spec sheet and install drawing only - no BIM, CAD or parts breakdown.	O&M and spec sheet but no CAD files. Revit files available but not attached to each model. Parts breakdown available but not part of O&M.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M, BIM and CAD files, but no parts breakdown dwg.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF & UL	UL & IAPMO
Warranty	1 year	5 year for cooler, 1 year for bottle filler	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.	1 year
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	This unit is a simple bottle filler with no smart features. There is no way to know if filter needs replacing and with WF1, only flows at .5 gpm.	Remote toggle button used for programming is inside the installed product.	Remote toggle button used for programming is inside the installed product.	













Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	1001HS	A131400S-VR-BF4-BCD-WF	M140REBF w/036700-001 & 041253-001	M140REBF (Old Version) W/036700-001 & 034763- 216	LZWS-EDFPBM114K
List price	\$4,773	\$5,840	\$3,949	\$3,898	\$5,607
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowl.	18 gauge Stainless-Steel alcove and fountain.	Stainless-Steel alcove and fountain.	ABS plastic alcove and Stainless-Steel fountain.	Stainless-Steel fountain with plastic bottle filler alcove.
Ease of Installation	Engineered waste plumbing to easily fit in 2x6 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	Drawing is not clear on how install / uninstall process works.	Mounts in a 2x4 wall though no detail is given for installing the waste plumbing or electrical.	Mounts in a 2x4 wall though no detail is given for installing the waste plumbing or electrical.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail showing the drain plumbing.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and 10-1/4" bottle opening, but no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	1001HS	A131400S-VR-BF4-BCD-WF	M140REBF w/036700-001 & 041253-001	M140REBF (Old Version) W/036700-001 & 034763- 216	LZWS-EDFPBM114K
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubblers, bowls, and buttons, and bottom plate.	Bubbler heads, buttons and bottom plates. Bowls can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Valve button and bowl.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator icon. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	No front access to the filter - must access from behind the wall.	Front access for changing - no electronics for monitoring.	No front access to the filter - must access from behind the wall.	No front access to the filter - must access from behind the wall.	No front access to the filter - must access from behind the wall. Filter mounting location is open to installer's discretion, though rear access is necessary to change it.
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	1001HS	A131400S-VR-BF4-BCD-WF	M140REBF w/036700-001 & 041253-001	M140REBF (Old Version) W/036700-001 & 034763- 216	LZWS-EDFPBM114K
Fountain Valve Material	Fountain uses the only Stainless- Steel valve body that is machined out of solid bar stock.	Plastic body.	Plastic body.	Plastic body.	Plastic body.
Bubbler Head	Polished chrome-plated brass bubbler head with integral laminar anti-squirt flow eliminate water splash.	Stainless-Steel bubbler.	With optional metal head.	With optional metal head.	Metal head is not an option.
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	Easy maintenance with bottom and front access to valve adjustment and cartridge replacement.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Bottle filler is optional so O&M only shows fountain install. Spec sheet shows fountain with bottle filler but no instructions on how to install. Bottle filler by itself has its own spec sheet. Bottle counter has its own spec sheet. All of these are accessed on separate web searches. There are no BIM or CAD files and no parts breakdown dwg.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M, BIM and CAD files, and parts breakdown dwg.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF	UL & IAPMO
Warranty	1 year	1 year	1 year	1 year	1 year
Notes	Field-configurable as either filtered or non-filtered unit. Access to plumbing must be gained from behind wall. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	The install / uninstall of the bottle filler is suspect at best. It states to remove bottle filler portion to access filter with no mention of how to do this.	Remote toggle button used for programming is inside the installed product.	Remote toggle button used for programming is inside the installed product.	No access from the front or behind wall - unit must be removed from frame to access sensor and solenoid valve.











Company Haws [®]		Murdock	Oasis	Elkay	
Model	1001HSA	A131400S-VR-BF4-BCD-WF	MWREBF w/036700-001 & 041253-001	LZWS-EDFPBM114K	
List price	\$4,691	\$5,840	\$5,992	\$5,607	
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowl.	18 gauge Stainless-Steel alcove and fountain.	Stainless-Steel alcove and fountains.	Stainless-Steel fountain with plastic bottle filler alcove.	
Ease of Installation	Engineered waste plumbing to easily fit in 2x6 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	Drawing is not clear on how install / uninstall process works.	Fits in 2x4 wall with no detail is given for installing the waste plumbing or electrical.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail showing the drain plumbing.	
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.	
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.	



Company	Haws°	Murdock	Oasis	Elkay
Model	1001HSA	A131400S-VR-BF4-BCD-WF	MWREBF w/036700-001 & 041253-001	LZWS-EDFPBM114K
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubbler, bowl, button, and bottom plate.	Bubbler heads, buttons and bottom plates. Bowls can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Valve button and bowl.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.
Filter Operation	Flashing change filter icon alert at 10% N/A LED indicator light will turn yellow capacity remaining. Upon expiration and read 80% used, and turn red		LED indicator light will turn yellow and read 80% used, and turn red and read 100% used though water will continue to flow.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	Front access for changing smart filter which incorporates easy set, change Front access for changing - no electronics for monitoring. Front access for changing filter though it is not mounted to the unit -		though it is not mounted to the unit -	No front access to the filter - must access from behind the wall. Filter mounting location is open to installer's discretion, though rear access is necessary to change it.
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A
Fountain Valve Material	Fountain uses the only Stainless-Steel valve body that is machined out of solid bar stock.	Plastic body.	Plastic body.	Plastic body.



Company	Haws°	Murdock	Oasis	Elkay
Model	1001HSA	A131400S-VR-BF4-BCD-WF	MWREBF w/036700-001 & 041253-001	LZWS-EDFPBM114K
Bubbler Head	Polished chrome-plated brass bubbler head with integral laminar anti-squirt flow eliminate water splash.	Stainless-Steel bubbler.	With optional metal head.	Metal head is not an option.
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	Easy maintenance with bottom and front access to valve adjustment and cartridge replacement.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Bottle filler is optional so O&M only shows fountain install. Spec sheet shows fountain with bottle filler but no instructions on how to install. Bottle filler by itself has its own spec sheet. Bottle counter has its own spec sheet. All of these are accessed on separate web searches. There are no BIM or CAD files and no parts breakdown dwg.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M, BIM and CAD files, and parts breakdown dwg.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	UL & IAPMO
Warranty	1 year	1 year	1 year	1 year
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	The install / uninstall of the bottle filler is suspect at best. It states to remove bottle filler portion to access filter with no mention of how to do this.	Remote toggle button used for programming is inside the installed product.	No access from the front or behind wall - unit must be removed from frame to access sensor and solenoid valve.













Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	1001HSA.8	A131408S-VR-BF4-BCD-WF	M8WREBF w/036700-001 & 041253-001	M8WREBF (Old Version) w/036700-001 & 034763-216	LZWS-LRPBM8K
List price	\$6,149	\$7,892	\$6,412	\$6,361	\$7,355
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowl.	18 gauge Stainless-Steel alcove and fountain.	Stainless-Steel alcove and fountain.	ABS plastic alcove and Stainless-Steel fountain.	Stainless-Steel fountain with plastic bottle filler alcove.
Ease of Installation	Engineered waste plumbing to easily fit in 2x6 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	Drawing is not clear on how install / uninstall process works.	Fits in 2x4 wall with no detail is given for installing the waste plumbing or electrical.	Mounts in a 2x4 wall though no detail is given for installing the waste plumbing or electrical.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail showing the drain plumbing.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and 10-1/4" bottle opening, but no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	1001HSA.8	A131408S-VR-BF4-BCD-WF	M8WREBF w/036700-001 & 041253-001	M8WREBF (Old Version) w/036700-001 & 034763-216	LZWS-LRPBM8K
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubbler, bowl, button, and bottom plate.	Bubbler heads, buttons and bottom plates. Bowls can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Valve button and bowl.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	1001HSA.8	A131408S-VR-BF4-BCD-WF	M8WREBF w/036700-001 & 041253-001	M8WREBF (Old Version) w/036700-001 & 034763-216	LZWS-LRPBM8K
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	Front access for changing smart filter which incorporates easy set, change and monitor reset.	Front access for changing - no electronics for monitoring.	Front access to filter though drawing does not indicate where to mount filter.	Front access to filter though drawing does not indicate where to mount filter.	Front access to filter.
Energy Efficient	Smart energy savings feature powers down refrigeration system after 2 hours of non-use and will automatically start again when used.	N/A	N/A	N/A	N/A
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A
Fountain Valve Material	Fountain uses the only Stainless-Steel valve body that is machined out of solid bar stock.	Plastic body.	Plastic body.	Plastic body.	Plastic body.
Bubbler Head	Polished chrome-plated brass bubbler head with integral laminar anti-squirt flow eliminate water splash.	Stainless-Steel bubbler.	With optional metal head.	With optional metal head.	Metal head is not an option.



Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	1001HSA.8	A131408S-VR-BF4-BCD-WF	M8WREBF w/036700-001 & 041253-001	M8WREBF (Old Version) w/036700-001 & 034763-216	LZWS-LRPBM8K
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	Easy maintenance with bottom and front access to valve adjustment and cartridge replacement.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.
Water Chiller	Tankless water cooler for consistent cool water during use of unit, 8 gph.	Standard 8 gph chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller.
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Bottle filler is optional so O&M only shows fountain install. Spec sheet shows fountain with bottle filler but no instructions on how to install. Bottle filler by itself has its own spec sheet. Bottle counter has its own spec sheet. All of these are accessed on separate web searches. There are no BIM or CAD files and no parts breakdown dwg.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M/parts breakdown, BIM and CAD files.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF & UL	UL & IAPMO
Warranty	1 year	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	The install / uninstall of the bottle filler is suspect at best. It states to remove bottle filler portion to access filter with no mention of how to do this.	Remote toggle button used for programming is inside the installed product.	Remote toggle button used for programming is inside the installed product.	Filter reset switch is located behind round flange where fountains meet the panel.













Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	1011HS	A132400S-VR-BF4-BCD-WF	MMRSLEBF w/036700-001 & 041253-001	MMRSLEBF (Old Version) w/036700-001 & 034763-216	LZWS-EDFPBM117K
List price	\$6,169	\$8,416	\$5,966	\$5,915	\$7,283
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowls.	18 gauge Stainless-Steel alcove and fountains.	Stainless-Steel alcove and fountains.	ABS plastic alcove and Stainless-Steel fountains.	Stainless-Steel fountains with plastic bottle filler alcove.
Ease of Installation	Easy installation with mounting frame, fits in 2x6 wall with enough access room for water stop, electrical junction box, filter and drain connections.	Fits in 2x6 wall though drawing is not clear on how install / uninstall process works.	Fits in 2x6 wall cavities though no detail is given for installing the waste plumbing or electrical.	Fits in 2x6 wall cavities though no detail is given for installing the waste plumbing or electrical.	Does not fit in a 2x6 installation - 8" space is required behind wall, and no detail is given for installing the waste plumbing or electrical.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and small 10-1/4" bottle opening, and no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.



Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	1011HS	A132400S-VR-BF4-BCD-WF	MMRSLEBF w/036700-001 & 041253-001	MMRSLEBF (Old Version) w/036700-001 & 034763-216	LZWS-EDFPBM117K
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubblers, bowls, and buttons, and bottom plate.	Bubbler heads, buttons and bottom plates. Bowls can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Bottom plate and valve button. Bowl can be removed with one screw - not vandal resistant.	Valve button and bowl.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.



Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	1011HS	A132400S-VR-BF4-BCD-WF	MMRSLEBF w/036700-001 & 041253-001	MMRSLEBF (Old Version) w/036700-001 & 034763-216	LZWS-EDFPBM117K
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	No front access to the filter - must access from behind the wall.	Front access for changing - no electronics for monitoring.	No front access to the filter - must access from behind the wall.	No front access to the filter - must access from behind the wall.	No front access to the filter - must access from behind the wall.
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A
Fountain Valve Material	Fountain uses the only Stainless-Steel valve body that is machined out of solid bar stock.	Plastic body.	Plastic body.	Plastic body.	Plastic body.
Bubbler Head	Polished chrome-plated brass bubbler heads with integral laminar anti-squirt flow eliminate water splash.	Stainless-Steel bubbler.	With optional metal head.	With optional metal head.	Metal head is not an option.
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	Easy maintenance with bottom and front access to valve adjustment and cartridge replacement.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.



Company	Haws°	Murdock	Oasis	Oasis	Elkay
Model	1011HS	A132400S-VR-BF4-BCD-WF	MMRSLEBF w/036700-001 & 041253-001	MMRSLEBF (Old Version) w/036700-001 & 034763-216	LZWS-EDFPBM117K
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Bottle filler is optional so O&M only shows fountain install. Spec sheet shows fountain with bottle filler but no instructions on how to install. Bottle filler by itself has its own spec sheet. Bottle counter has its own spec sheet. All of these are accessed on separate web searches. There are no BIM or CAD files and no parts breakdown dwg.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M/parts breakdown, BIM and CAD files.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF	UL & IAPMO
Warranty	1 year	1 year	1 year	1 year	1 year
Notes	Field-configurable as either filtered or non-filtered unit. Access to plumbing must be gained from behind wall. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	The install / uninstall of the bottle filler is suspect at best. It states to remove bottle filler portion to access filter with no mention of how to do this.	Remote toggle button used for programming is inside the installed product. Two piece mounting frame on duals allows low fountain to be on right or left.	Remote toggle button used for programming is inside the installed product. Two piece mounting frame on duals allows low fountain to be on right or left.	Installers of the Elkay product may encounter challenges when it comes to the proper installation of waste pipes, and their technicians may require additional guidance as well. Metal heads are not available for this fountain style.

RIVIVE Hydration Station™ - 1011HSABottle Filler with Dual Fountain



Company	Haws*	Murdock	Oasis	Elkay
Model	1011HSA	N/A	N/A	N/A
List price	\$6,096	N/A	N/A	N/A
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowls.	N/A	N/A	N/A
Ease of Installation	Engineered waste plumbing to easily fit in 2x6 wall cavities with enough access room for water stop, electrical junction box, filter and drain connections.	N/A	N/A	N/A
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	N/A	N/A	N/A
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	N/A	N/A	N/A
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	N/A	N/A	N/A
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	N/A	N/A	N/A



RIVIVE Hydration Station™ - 1011HSABottle Filler with Dual Fountain

Company	Haws°	Murdock	Oasis	Elkay
Model	1011HSA	N/A	N/A	N/A
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubblers, bowls, buttons, and bottom plate.	N/A	N/A	N/A
Bottle Filler/System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	N/A	N/A	N/A
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	N/A	N/A
Filter Replacement	Front access for changing smart filter which incorporates easy set, change and monitor reset programming.	N/A	N/A	N/A
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A
Fountain Valve Material	Fountain uses the only Stainless-Steel valve body that is machined out of solid bar stock.	N/A	N/A	N/A
Bubbler Head	Polished chrome-plated brass bubbler head with integral laminar anti-squirt flow eliminate water splash.	N/A	N/A	N/A
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	N/A	N/A	N/A
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	N/A	N/A	N/A
Certifications	CSA for plumbing, electrical and NSF compliance.	N/A	N/A	N/A
Warranty	1 year	N/A	N/A	N/A
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	N/A	N/A	N/A













Company	Haws [®]	Murdock	Oasis	Oasis	Elkay
Model	1011HSA.8	A132408S-VR-BF4-BCD-WF	M8CREBF w/036700-001 & 041253-001	M8CREBF (Old Version) w/036700-001	LZWS-LRPBM28K
List price	\$7,556	\$9,908	\$7,597	\$7,546	\$9,027
Fountain & Bottle Filler Material	Heavy duty Stainless Steel, 16-gauge bottle filler alcove, 14-gauge fountain bracket with 18-gauge bowls.	18 gauge Stainless-Steel alcove and fountains.	Stainless-Steel alcove and fountains.	ABS plastic alcove and Stainless-Steel fountains.	Stainless-Steel fountains with plastic bottle filler alcove.
Ease of Installation	Integrated mounting plates hold fountains in place. Engineered waste plumbing with enough access room for water stop, electrical junction box, filter and drain connections.	Drawing is not clear on how install / uninstall process works.	No detail is given for installing the waste plumbing or electrical.	No detail is given for installing the waste plumbing or electrical.	Installers of the Elkay product may encounter challenges when it comes to the proper installation of waste pipes, and their technicians may require additional guidance as well.
Lighted Enclosure, Fill Rate, Laminar Flow and Bottle Size	Large LED lighted 12" bottle opening with quick 1.2 gpm fill rate and laminar flow.	10-5/8" bottle opening with laminar .5 gpm flow, but does not have a lighted enclosure.	LED lighted 13" large bottle opening and quick 1.1 gpm fill rate with laminar flow.	1.2 gpm adjustable flow and 10-1/4" bottle opening, and no mention of LED lighting or laminar flow.	Large 12" bottle opening with 1.5 gpm fill rate and laminar flow, but does not have a lighted enclosure.



Company	Haws*	Murdock	Oasis	Oasis	Elkay
Model	1011HSA.8	A132408S-VR-BF4-BCD-WF	M8CREBF w/036700-001 & 041253-001	M8CREBF (Old Version) w/036700-001	LZWS-LRPBM28K
LED Display	Display shows bottles saved and icons for active filtering and energy savings. A hidden menu behind the Haws logo includes options for sensor range adjustment, factory reset, filter life, firmware version, error readout, light adjustment, and energy savings programming.	Display only shows bottles saved.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Shows gallons used, if gallon or liter, filtered or unfiltered, flow rate, filter capacity, bottle count and number of seconds max dispense time.	Upon start up, the display will show which BF model Elkay is using, bottle count and IR sensor range. Program also controls filter status LED.
Vandal-Resistant Sensor	Vandal-resistant sensor resists scratching and water droplet fowling, and is separated from display for maintenance.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.	No mention of sensor durability.
Vandal-Resistant Sensor Timeout	Sensor features a 20-second timeout function which prevents unwanted use.	No mention of using a timeout function.	Can be programmed to have 10, 20 or 30 second timeout.	Can be programmed to have 10, 20 or 30 second timeout.	Sensor features a 20-second timeout function which prevents unwanted use.
Fountain Vandal Resistant Components	Vandal-resistant components include the sensor, bubblers, bowls, buttons, and bottom plate.	Bubbler heads, buttons and bottom plates. Bowls can be removed with one screw - not vandal resistant.	Bottom plates and valve buttons. Bowls can be removed with one screw - not vandal resistant.	Bottom plates and valve buttons. Bowls can be removed with one screw - not vandal resistant.	Valve button and bowl.
Bottle Filler/ System Filter	3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light. A 6434 strainer cartridge can be used in place of the 6428 filter, and system electronics will recognize which is being used.	Only a 1500 gallon filter is offered currently. Data sheet notes 3000 gallon filter is coming soon.	4750 gallon (17980 L) capacity Versafilter III.	1000 gallon (3785 L) green filter.	3000 gallon (11356 L) capacity filter cartridge, with filter replacement indicator light.



Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	1011HSA.8	A132408S-VR-BF4-BCD-WF	M8CREBF w/036700-001 & 041253-001	M8CREBF (Old Version) w/036700-001	LZWS-LRPBM28K
Filter Operation	Flashing change filter icon alert at 10% capacity remaining. Upon expiration display will read change filter but continue to dispense water (see notes).	N/A	LED indicator light will turn yellow and read 80% used, and turn red and read 100% used though water will continue to flow.	Display will say when filter has reached max use though it will still flow if used.	When filter expires the filter indicator light turns red, though flow of water will continue.
Filter Replacement	Front access for changing smart filter which incorporates easy set, change and monitor reset.	Front access for changing - no electronics for monitoring.	Front access to filter though drawing does not indicate where to mount filter.	Front access to filter though drawing does not indicate where to mount filter.	Front access to filter.
Energy Efficient	Smart energy savings feature powers down refrigeration system after 2 hours of non-use and will automatically start again when used.	N/A	N/A	N/A	N/A
Auto Purge	Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.	N/A	N/A	N/A	N/A
Fountain Valve Material	Fountain uses the only Stainless-Steel valve body that is machined out of solid bar stock.	Plastic body.	Plastic body.	Plastic body.	Plastic body.
Bubbler Head	Polished chrome-plated brass bubbler head with integral laminar anti-squirt flow eliminate water splash.	Stainless-Steel bubbler.	With optional metal head.	With optional metal head.	Metal head is not an option.



Company	Haws®	Murdock	Oasis	Oasis	Elkay
Model	1011HSA.8	A132408S-VR-BF4-BCD-WF	M8CREBF w/036700-001 & 041253-001	M8CREBF (Old Version) w/036700-001	LZWS-LRPBM28K
Valve Maintenance	Easy maintenance with front access to valve adjustment and cartridge replacement.	Easy maintenance with bottom and front access to valve adjustment and cartridge replacement.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.	Need access to inside of bowl for valve maintenance.
Water Chiller	Tankless water cooler for consistent cool water during use of unit, 8gph.	Standard 8 gph chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller, with a 12 gph optional chiller.	Standard 8 gph chiller.
Drawings	Spec sheet, installation, O&M, BIM and CAD files, and parts breakdown dwg.	Bottle filler is optional so O&M only shows fountain install. Spec sheet shows fountain with bottle filler but no instructions on how to install. Bottle filler by itself has its own spec sheet. Bottle counter has its own spec sheet. All of these are accessed on separate web searches. There are no BIM or CAD files and no parts breakdown dwg.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	O&M and spec sheet but no parts breakdown or CAD files. Revit files available but not attached to each model.	Spec sheet, install/O&M/parts breakdown, BIM and CAD files.
Certifications	CSA for plumbing, electrical and NSF compliance.	UPC & UL	NSF & UL	NSF & UL	UL & IAPMO
Warranty	1 year	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.	5 year for cooler, 1 year for fountain.
Notes	Field-configurable as either filtered or non-filtered unit. A 6434 strainer can take the place of the filter using the same mounting head if filter is not wanted.	The install / uninstall of the bottle filler is suspect at best. It states to remove bottle filler portion to access filter with no mention of how to do this.	Remote toggle button used for programming is inside the installed product. Two piece mounting frame on duals allows low fountain to be on right or left.	Remote toggle button used for programming is inside the installed product. Two piece mounting frame on duals allows low fountain to be on right or left.	Installers of the Elkay product may encounter challenges when it comes to the proper installation of waste pipes, and their technicians may require additional guidance as well. Metal heads are not available for this fountain style.