

Below is a list of technical specifications for eligible SWIG features

1) Bottle Filling Stations and Retrofit Units:

a) constructed of a durable anti-microbial, anti-corrosion material or stainless steel;

b) certified to National Sanitation Foundation International (NSF) and American National Standards Institute (ANSI) standards for the number of contaminants that leach from the products into the drinking water (NSF/ANSI 61) and a maximum lead content by weight (NSF/ANSI 372);

c) contain a visible LED indicator for filter maintenance;

d) meet Americans with Disabilities Act (ADA) guidelines for reach range and wheelchair access.

****2) Under Sink/Countertop-Type Filtration Systems:**

**Note: This option is <u>only eligible</u> for rooms serving students in childcare or pre-kindergarten and is awarded on a case-by-case basis.

a) contain or connect to a water dispenser constructed of a durable anti-microbial, anti-corrosion material or stainless steel;

b) certified to NSF/ ANSI standards for the number of contaminants that leach from the products into the drinking water (NSF/ANSI 61) and a maximum lead content by weight (NSF/ANSI 372);

3) Filters and Replacement Filters:

a) certified to NSF International /ANSI standards 42 and 53 for the removal of lead and other contaminants with documented evidence that the filters reduce lead below 1 ppb and b) for bottle filling stations or retrofit units have at least a 3,000-gallon capacity or

c) for under sink or countertop units have at least a 300-gallon capacity

4) Additional Recommendations from MassDEP:

Particulate Filters. Utilizing a particulate filter in addition to the onboard filter could extend the useful life of fixtures and filters while decreasing the risk of filters being compromised by particulates.

Vandal-Resistant. In locations with heavy traffic or high-fixture-usage should consider the more durable construction found in vandal-resistant fixtures.

Filter Shut Off. MassDEP recommends the use of fixtures that will shut-off when the filter has reached the end of its service life.

Note: Eligible fixtures and filters must be certified by NSF/ANSI and must be listed on <u>nsf.org</u>



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