BOTTLE FILLING STATIONS ALL SCHOOLS

Part 1 General

1.1 REFERENCES

- .1 All codes, standards, etc. as referenced shall be the latest edition.
- .2 CAN/CSA B45S1, Supplement #1 to CAN/CSA B-45 Series Plumbing Fixtures.
- .3 CAN/CSA-B45 Series, CSA Standards on Plumbing Fixtures.
- .4 CAN/CSA-B125.3, Plumbing Fittings.
- .5 CAN/CSA-B651, Accessible Design for the Built Environment.

1.2 PRODUCTS INSTALLED BUT NOT SUPPLIED UNDER THIS SECTION

.1 Install equipment supplied by others.

Part 2 Products

2.1 MANUFACTURED UNITS

.1 Number, locations: Architectural drawings to govern.

2.2 PLUMBING FIXTURES

.1 BOTTLE FILLING STATION

.1 Elkay Model LZSDWSLK Bottle Filling Station

Part 3 Execution

3.1 INSTALLATION

- .1 Mounting heights:
 - .1 Standard: to comply with manufacturer's recommendations unless otherwise indicated or specified.
 - .2 Wall-hung fixtures: measured from finished floor.
 - .3 Physically Barrier-Free: to comply with most stringent of either NBCC or CAN/CSA B651.
- .2 Drinking fountains:
 - .1 In accordance with CAN/CSA B45S1.

3.2 ADJUSTING

- .1 Adjustments.
 - .1 Adjust water cooler, drinking fountain flow stream to ensure no spillage.
- .2 Checks.
 - .1 Refrigerated water coolers: operation, temperature settings.
- .4 Floor and wall mounted fixtures: caulk to floor or wall using silicone caulking to make water tight, colour to match fixture.

PHOTOS:

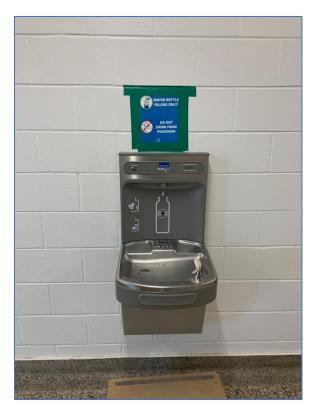


Figure 1 Sample installation



Figure 2 Sample power installation of GFI outlet