

GEW156-14

702.6.4 (New), 702.6.5 (New)

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Add new text as follows:

702.6.4 Food waste disposer. The water use for a food waste disposer shall not exceed 8 gpm under full load condition and 1 gpm under no-load condition. Food waste disposers shall be equipped with run-cycle time limiting means that requires manual activation for restarting. The maximum allowable run time cycle shall be 10 minutes.

702.6.5 Pulpers and mechanical strainers. The water use for pulpers and mechanical strainers shall not exceed 2 gpm. Pulpers and mechanical strainers shall be equipped with run-cycle time limiting means that requires manual activation for restarting. The maximum allowable run time cycle shall be 10 minutes.

Reason: The addition of these two section will add energy and water conservation requirements for commercial food handling establishment appliances. A standard food waste disposer can be run continuously in a food handling establishment, even though there is nothing discharging down the drain. This is a waste of energy and water. There are green controls available for food waste disposers that result in water and energy savings. This adds a green component to use of a food waste disposer.

Pulpers and mechanical strainers can also waste a tremendous amount of water and energy. Similarly, there are green units available that use a minimal amount of water and shut down after a 10 minute cycle. This adds a green feature to these units.

If a food handling establishment is going to be green they must use energy and water conserving food waste disposers, pulpers, or mechanical strainers.

The section is being renumbered to place the new section between the current sections 702.6.3 and 702.6.4. This would result in this section and table becoming 702.6.6.

Cost Impact: Will increase the cost of construction.

GEW 156-14: 702.6-BALLANCO157