



Zurn Light Commercial Series Grease Interceptors #2700 consist of a interceptor rated at () gpm and a properly sized flow control fitting.

INSTALLATION

1. Zurn Light Commercial Grease Interceptors should be installed as close as possible to the fixture being served. Always install where there is easy access for cover removal and cleaning.
2. A flow control must be installed as close as possible to the underside of the fixture. The flow control must be installed with the vent or (air intake) on the downstream side of the orifice plate. The vent connection is positioned to the top of the flow control fitting and piped upward higher than source of water, or to building vent system
3. It is recommended that a cleanout tee be installed before the flow control to access the flow control orifice and clear debris.
4. The cleanout plug should be installed over the outlet of the interceptor.
5. The interceptor is to be installed using no-hub couplings.
6. Outlet piping should be connected to the sanitary drain, and pipe size should be equal to or larger than the inlet piping. Outlet pipe should also be vented so the interceptor is not siphoned.
7. Solid waste should not go into an interceptor. Food grinder waste and other solids should be captured in the sink or by a solids interceptor before reaching the grease interceptor.



MAINTENANCE

General Considerations

To obtain optimum operating efficiency of a properly sized and installed PDI certified grease interceptor, a regular schedule of maintenance must be adhered to.

Cleaning

All grease interceptors must be cleaned regularly. The frequency of grease removal is dependent upon the capacity of the interceptor and the quantity of grease in waste water. Check interceptor daily until a grease level of 2" to 3" has been obtained (cleaning level). When the grease removal interval has been determined for a specific installation, regular cleaning at that interval is necessary to maintain the rated efficiency of the interceptor. After the accumulated grease and waste material has been removed, the interceptor should be thoroughly checked to make certain the inlet, outlet, and air relief ports are clear of obstructions.

Please follow the steps below when cleaning.

1. Remove the center 3/8" Allen bolt lift handle assembly.
2. Remove cover.
3. Remove diffusing baffle for cleaning. Dispose of grease in proper waste container.
4. Clean out remaining grease.
5. Run water into interceptor to flush. Clean out "outlet" chamber by removing cleanout plug and spraying water down inside.
6. Place cleaned baffle assembly back into unit.
7. Inspect cover gasket and replace as needed.
8. Replace cover and secure the 3/8" Allen bolt lift handle assembly.

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