## The Zurn Z1192 Grease Recovery Appliance

Just as you rely on refrigerators to keep your food cold and dishwashers to clean your small-wares, the grease interceptor is an equally important appliance for every commercial kitchen. Too often, grease interceptors are overlooked as a purposeful appliance. Frequently, they are simply ignored.

The Zurn Z1192 Grease Recovery Appliance provides the kitchen manager with a grease interceptor that makes cleanup easy. The Zurn Z1192 is a sensor controlled, low maintenance, electronic appliance which helps prevent the passage of grease into the commercial piping system. When properly maintained, the Z1192 interceptor can yield 100 parts per million or less of grease, exceeding industry standards.

Constructed out of type 304 stainless steel, each Z1192 unit is regularly furnished with a solids interceptor essential for proper operation of all grease interceptor installations.

## **Z1192 Benefits and Features**

- Highly efficient
- Tested using PDI-G101 testing procedures
- No moving parts
- No motors
- No restricting media
- Easy to maintain

Having the right tools makes any job easier. And when it comes to meeting local grease emissions codes and eliminating costly municipality fines, using the Zurn Z1192 Grease Recovery Appliance saves time and money.

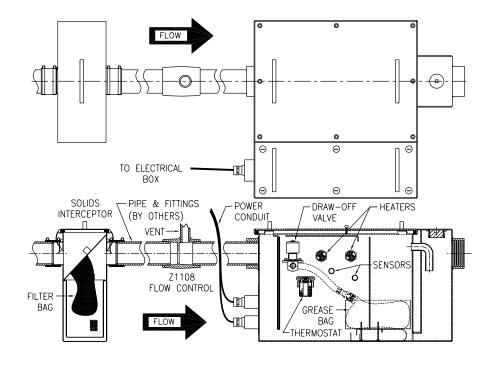




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## **The Zurn Z1192 Advantages**

- Durable type #304 stainless steel construction.
- Odor Control solids interceptor with replaceable collection container prevents food particles and solid debris from contaminating the appliance.
- Replaceable collection containers in solids interceptor make control of solids fast and easy.
- Properly sized flow control device insures engineered performance.
- No-leak, no-odor grease containment bag makes grease disposal a user-friendly process.
- Constant temperature control prevents buildup of grease cake and promotes separation of grease inside interceptor.
- In case of power failure, Z1192 will continue to function to standards as a passive trap.
- State-of-the-art sensor technology monitors grease collection and controls draw-off at appropriate time.
- Patent pending.



	Inlet/Outlet	Flow Rate GPM [LPM]	Capacity		Approx.
Size	Size** In. [mm]		Water Gal. [L]	Grease Lbs. [Kg]	Wt. Lbs. [Kg]
400	3 [76]	15 [57]	30 [114]	30 [14]	257 [117]
500		20 [76]	40 [151]	40 [18]	290 [132]
600		25 [94]	65 [246]	50 [23]	430 [195]
700		35 [132]	110 [416]	70 [32]	526 [239]
800		50 [189]	150 [568]	100 [45]	871 [395]

**ENGINEERING SPECIFICATION:** ZURN Z1192 Type 304 #12 gage stainless steel grease recovery appliance, rated at \_\_\_\_ GPM and \_\_\_\_ lbs. grease capacity, with sensor controlled grease draw off valve, audible alarm when maximum grease capacity is reached, industrial grade control logic, integral heating element(s), digital display and electronics wired with 15 ft. [457 m] of cable as separate enclosures, internal air relief by-pass, cleanout plug, visible double wall trap seal, and removable combination pressure equalizing/diffusing baffle, with grease containing enclosure on left side when facing inlet as standard. Gasketed stainless steel secured covers. Complete with Z1108 flow control fitting, discharge hose, automatically sealing coupler, and grease reservoir. Also includes a fabricated stainless steel solids interceptor with lift-out basket, replaceable filter bags, retainer plate, and easy to remove cover. 220 VAC 40 Amp single phase outlet plug and G.F.C.I. breaker furnished by others. Must be installed to local codes where applicable.

Note: Size and location of inlet/outlet from bottom of interceptor cannot be changed.

**CAUTION:** Solids Interceptor must be maintained on a daily basis. The Z1192 must be cleaned periodically in order to ensure proper operation of the system. Cleaning schedule based on usage.

