SPECIFICATIONS

Notes:

1. 4" FPT inlet/outlet with 2" and 3" plain end fittings.

2. Unit weight - 39 lbs. (wet weight 123 lbs.)

3. Maximum operating temperature: 150° F continuous

4. Capacities - Liquid: 10 gal.

Grease: 70 lbs. (9.6 gal.) @20 GPM Grease: 64.9 lbs. (8.9 gal.) @25 GPM

Grease (99%): 15.85 lbs (2.2 gal.) @20 GPM 99.1%

Solids: 1.3 gal.

Built-in flow control.

For gravity drainage applications only.

Do not use for pressure applications.

Cover placement allows full access to tank for proper maintenance.

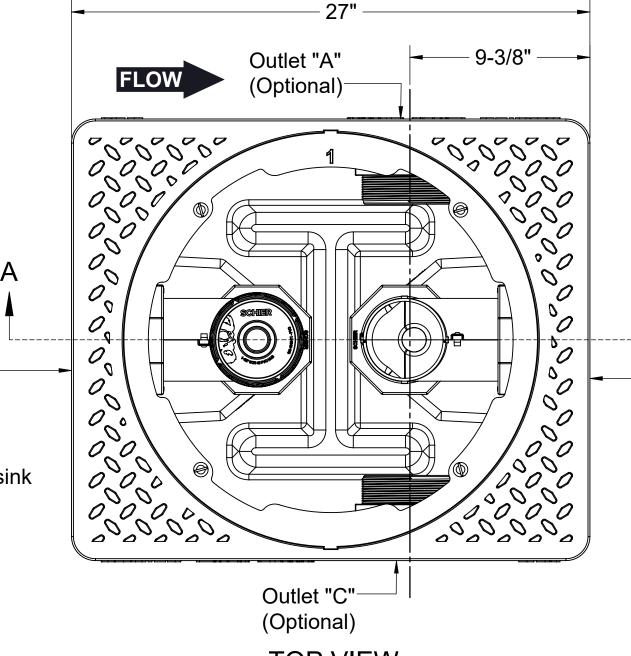
- 9. Vent not required unless per local code.
- 10. Engineered inlet and outlet diffusers are removable to inspect/clean piping.
- 11. Integral air relief / anti-siphon.
- 12. Designed for indoor, on-floor, below-grade or low-profile under sink installations.

ENGINEER SPECIFICATION GUIDE

Schier Great Basin™ grease interceptor model # GB1 shall be lifetime guaranteed and made in USA of seamless, rotationally-molded polyethylene with minimum 5/16" uniform wall thickness. Interceptor shall be furnished for above or below grade installation. Interceptor shall be certified to ASME A112.14.3 (type C) and CSA B481.1, with field cut riser system, built-in flow control and three outlet options. Interceptor flow rate shall be 20 or 25 GPM. Interceptor grease capacity shall be 70 lbs. @ 20 GPM or 64.9 lbs. @ 25 GPM. Cover shall provide water/gas- Inlet and Outlettight seal and have minimum 450 lbs. load capacity.

CERTIFIED PERFORMANCE

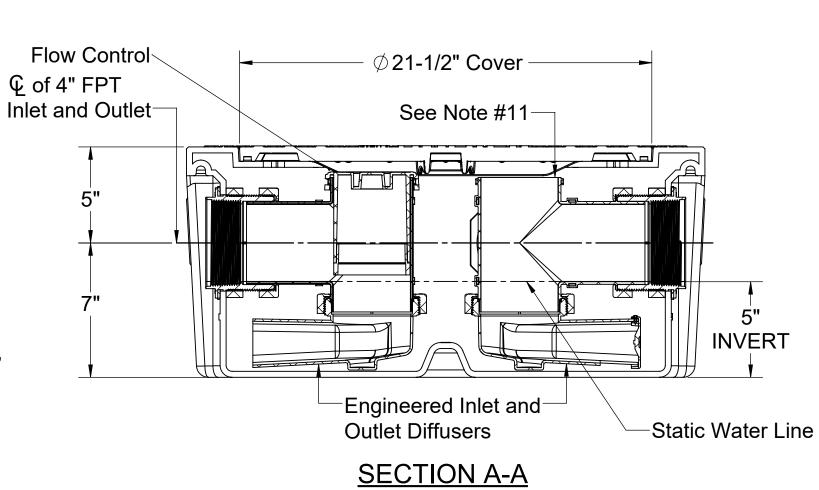
Great Basin™ hydromechanical grease interceptors are third party performance-tested and listed by IAPMO to ASME #A112.14.3 and CSA B481.1 grease interceptor standards and greatly exceed requirements for grease separation and storage. They are compliant to the Uniform Plumbing Code, the National Standard Plumbing Code, the National Plumbing Code of Canada, and the International Plumbing Code.



Outlet "B" (Standard) **Outlet Foot** Must Face This Direction In All Configurations

TOP VIEW (COVER REMOVED FOR CLARITY)

ISOMETRIC VIEW



23" 12"

END VIEW

MIAMI-DADE COUNTY

Satisfies Miami DERM 99% efficiency requirements. Product labels are permanently attached to inside and outside of unit for easy viewing.

SPECIFICATION SHEET

MODEL NUMBER:

PART NUMBER:

4060-001-04

Inlet-

DESCRIPTION:

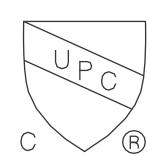
GB1 GREASE INTERCEPTOR 20 GPM / 25 GPM, 4" FPT INLET/OUTLET, WITH 2" AND 3" PLAIN END FITTING ADAPTERS AND PEDESTRIAN RATED COVER

C.SINCLAIR

REV:

ECO:







6455 Woodland Dr Shawnee, KS 66218 Tel: 913-951-3300 Fax: 913-951-3399 schierproducts.com

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PROPRIETARY AND CONFIDENTIAL

DWG BY:

DATE:

5/5/2022