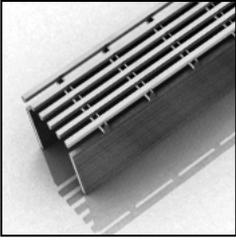


# ID Infinity Drain



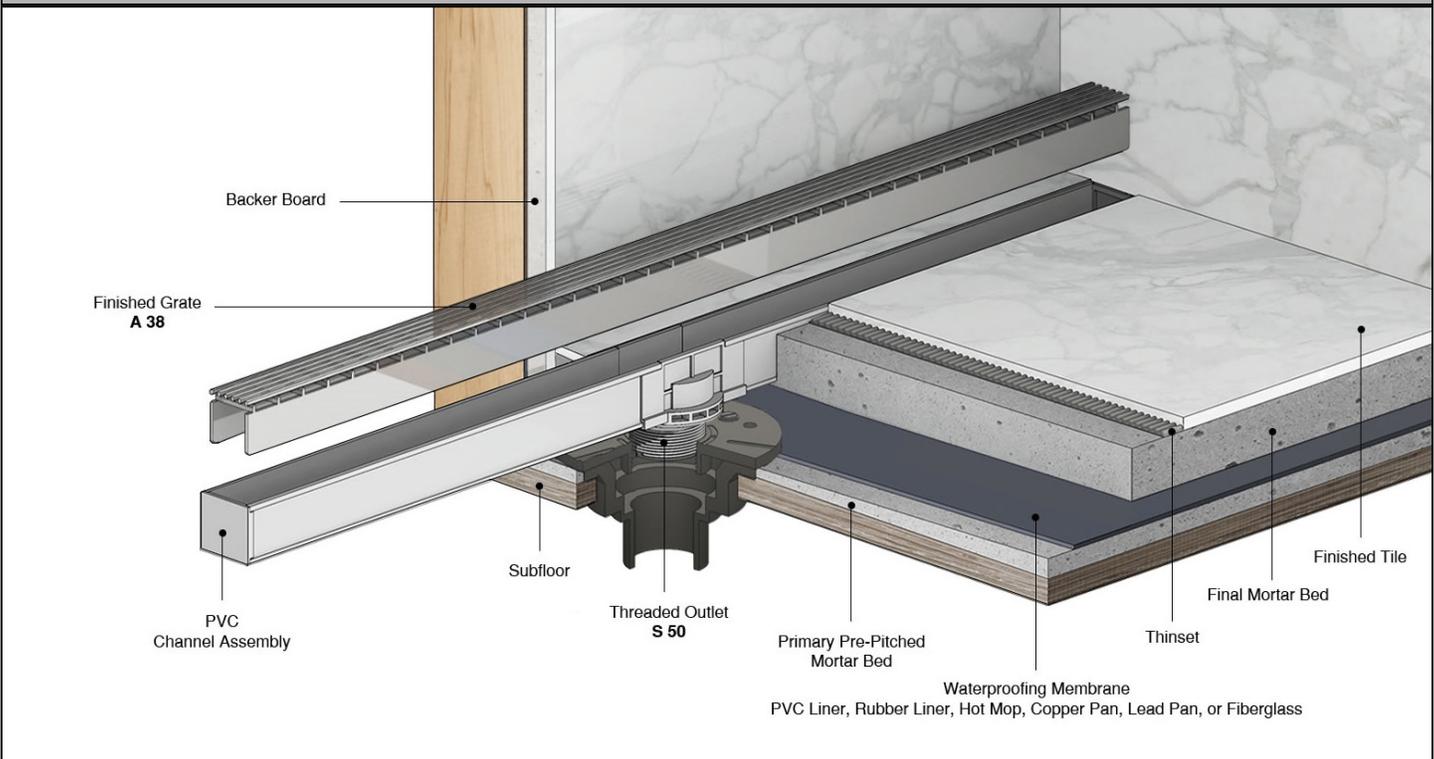
## S-AG 38 Series SITE SIZABLE PVC

- S-AG 3836 - 36" Complete Kit
- S-AG 3848 - 48" Complete Kit
- S-AG 3860 - 60" Complete Kit
- S-AG 3872 - 72" Complete Kit
- S-AG 3896 - 96" Complete Kit

### Features

- Modify length and outlet location on site
- Indoor or outdoor use
- PVC Channel
- 12 gauge, 316L stainless steel Wedge Wire grate
- Works with 2" clamp down floor with 2" throat/strainer size (*not included*)
- NOT INTENDED for installation across a barrier-free threshold
- Compatible with: PVC Liner, Rubber Liner (Chloraloy®), Hot Mop, Lead Pan, Copper Pan, or Fiberglass
- Flow rate - 9 gpm per outlet
  - Flow rate measured at outlet only. Measurement does not account for water in channel or sheeting on shower floor.
  - Additional outlets can be added and combined into a larger waste line to increase flow rates

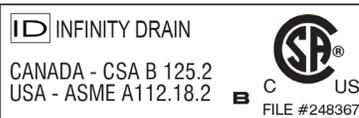
### Installation



### Care & Maintenance

S-AG 38 stainless steel linear drain top grates are made of 316L stainless steel. This material is non-porous, hygienic, rust-free and extremely durable. Bar Keepers Friend® and Soft Scrub® are commonly available products that can be used to protect and clean your Satin Stainless drain cover. For stains that have been left for an excessive amount of time, stronger cleaning agents such as Compound 302® may be needed. For Polished Stainless and other finishes we recommend a mild soap and a soft cloth for cleaning. DO NOT use any abrasive cleaners, scrub pads or allow household cleaning agents, such as bleach, to sit on the drain cover for a long period of time. Stainless steel does not rust. External factors, such as contamination from other highly ferrous metals, built up road salt, sea salt, or chlorine may have caused "surface" rust which can be removed using Barkeepers Friend®, Soft Scrub® with Bleach, or Compound 302®. Always follow the directions on the bottle. Follow proper maintenance procedures to prevent excessive surface rust. In areas of frequent exposure to salt, chlorine, and other chemical compounds, maintenance of the stainless grates should be performed at least 2-3 times per year.

**Infinity Drain**  
145 Dixon Avenue  
Amityville, NY 11701  
Phone: 516.767.6786  
Fax: 516.740.3066  
www.InfinityDrain.com



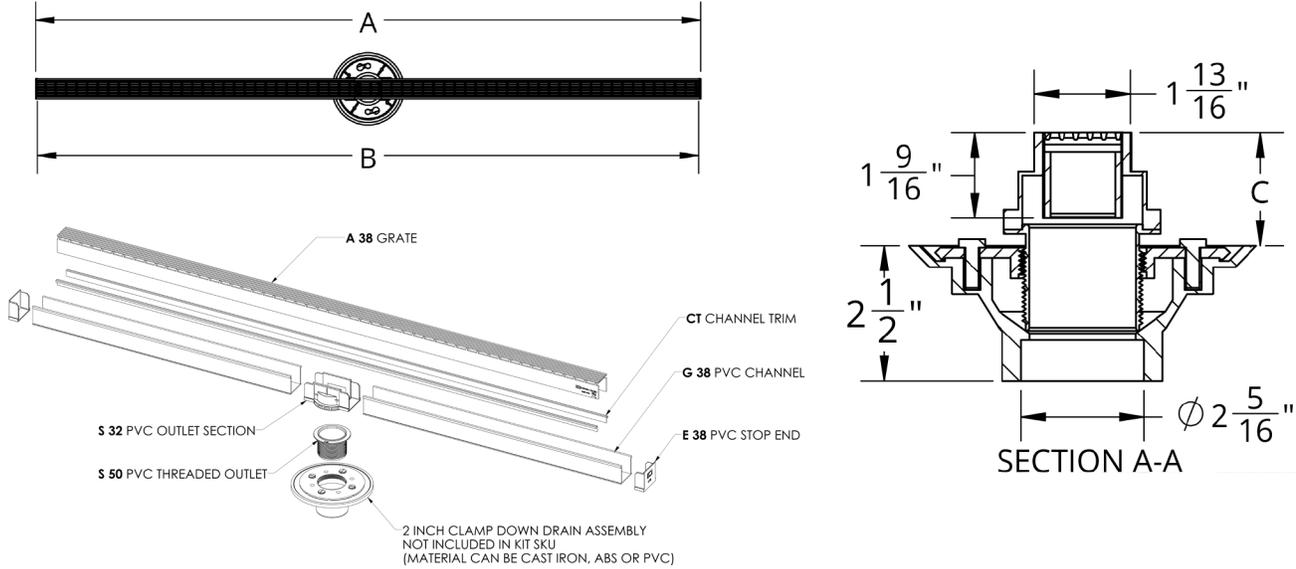
NOTE: Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer.

# ID Infinity Drain

S-AG 3836

S-AG 3848

S-AG 3860

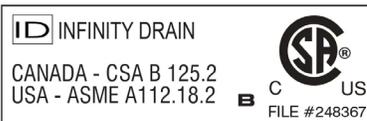


Model Number	Complete Kit Contents	A (Maximum Overall Length)	B (Maximum Grate Length)	C (Minimum Height Above Waterproofing) * All heights can be adjusted upwards an additional 1-1/4"
<input type="checkbox"/> S-AG 3836	1 - A 3836 Stainless Steel Grate 1 - G 3836 PVC Channel 2 - E 38 PVC Stop End 1 - S 32 PVC Outlet Section 1 - S 50 PVC Threaded Outlet 1 - HS 2 2" Hair Strainer 2 - CT 36 Channel Trim 1 - AKEY Lift Out Key	36"	35 7/8"	With CDI 22: 2-1/4" With CDA 22: 2-3/16" With CDP 22: 2-3/16"
<input type="checkbox"/> S-AG 3848	1 - A 3848 Stainless Steel Grate 1 - G 3848 PVC Channel 2 - E 38 PVC Stop End 1 - S 32 PVC Outlet Section 1 - S 50 PVC Threaded Outlet 1 - HS 2 2" Hair Strainer 2 - CT 48 Channel Trim 1 - AKEY Lift Out Key	48"	47 7/8"	With CDI 22: 2-1/4" With CDA 22: 2-3/16" With CDP 22: 2-3/16"
<input type="checkbox"/> S-AG 3860	1 - A 3860 Stainless Steel Grate 1 - G 3860 PVC Channel 2 - E 38 PVC Stop End 1 - S 32 PVC Outlet Section 1 - S 50 PVC Threaded Outlet 1 - HS 2 2" Hair Strainer 2 - CT 60 Channel Trim 1 - AKEY Lift Out Key	60"	59 7/8"	With CDI 22: 2-1/4" With CDA 22: 2-3/16" With CDP 22: 2-3/16"

## Finishes

- Satin Stainless     
  Polished Stainless     
  Lifetime Oil Rubbed Bronze     
  Satin Bronze

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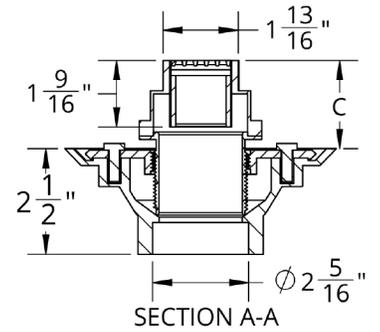
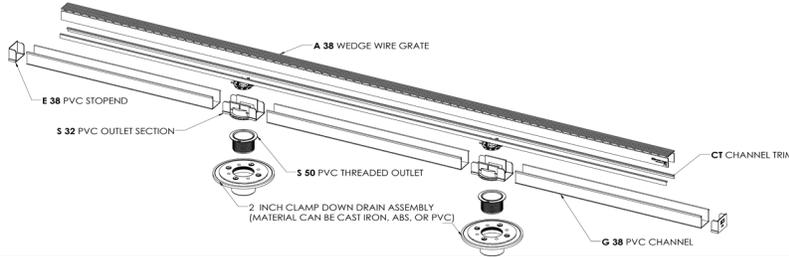
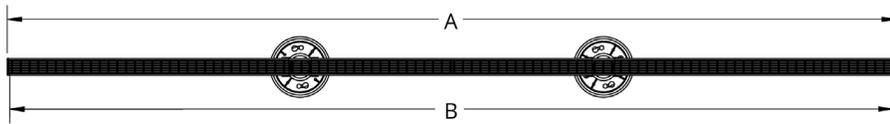


NOTE: Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer.

# ID Infinity Drain

## S-AG 3872

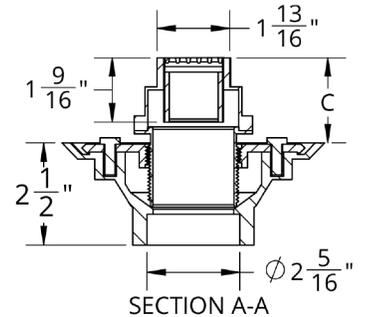
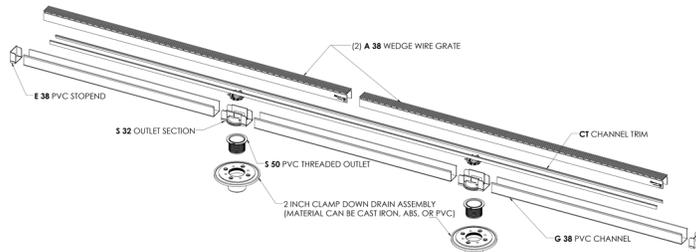
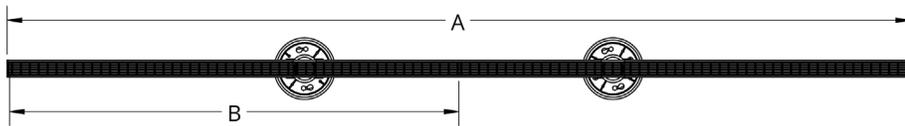
## S-AG 3896



Model Number	Complete Kit Contents	A (Maximum Overall Length)	B (Maximum Grate Length)	C (Minimum Height Above Waterproofing) * All heights can be adjusted upwards an additional 1-1/4"
S-AG 3872	1 - A 3872 Stainless Steel Grate 1 - G 3872 PVC Channel 2 - E 38 PVC Stop End 2 - S 32 PVC Outlet Section 2 - S 50 PVC Threaded Outlet 2 - HS 2 2" Hair Strainer 2 - CT 72 Channel Trim 1 - AKEY Lift Out Key	72"	71 7/8"	With CDI 22: 2-1/4" With CDA 22: 2-3/16" With CDP 22: 2-3/16"

### Finishes

- Satin Stainless     
  Polished Stainless     
  Lifetime Oil Rubbed Bronze     
  Satin Bronze



Model Number	Complete Kit Contents	A (Maximum Overall Length)	B (Maximum Grate Length)	C (Minimum Height Above Waterproofing) * All heights can be adjusted upwards an additional 1-1/4"
S-AG 3896	2 - A 3848 Stainless Steel Grate 1 - G 3896 PVC Channel 2 - E 38 PVC Stop End 2 - S 32 PVC Outlet Section 2 - S 50 PVC Threaded Outlet 2 - HS 2 2" Hair Strainer 2 - CT 96 Channel Trim 1 - AKEY Lift Out Key	96"	47 7/8" (x 2)	With CDI 22: 2-1/4" With CDA 22: 2-3/16" With CDP 22: 2-3/16"

### Finishes

- Satin Stainless     
  Polished Stainless     
  Lifetime Oil Rubbed Bronze     
  Satin Bronze

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ID INFINITY DRAIN

CANADA - CSA B 125.2  
 USA - ASME A112.18.2



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# ID Infinity Drain

## ADDITIONAL INFORMATION

### Threshold Installation

For threshold installs, we recommend the drain run exactly wall-to-wall to block any water from leaving the shower or wet area. We do not recommend thinner or tile-in type drains for threshold installations due to the lack of channel width needed to sufficiently catch the water.

Site Sizable models that are NOT recommended for Threshold Installation include:

S-AG 38, S-DG 38, S-TIFAS 65, S-TIF 65, S-TIFAS 99

### Against a Wall Installation

The (S) Site Sizeable and Fixed (FX) Series require a traditional clamping drain body for PVC Liner, Chloroloy, Lead Pan, Copper, Fiberglass, and Hot Mop type waterproofing. The diameter of the clamp down drain body creates a challenge for flush against the wall installations.

To properly achieve against the wall installations, it is recommended to build out the back wall with a double layer of wall board.

### Wall to Wall Installation

One way to ensure proper drainage is to install the linear drain from wall-to-wall. The Site Sizeable (S) Series is a flexible solution, which allows for "site sizing" the length of the drain by cutting the grate and channel to the exact finished wall-to-wall dimension. Infinity Drain's FX, FF, & FT series can be custom fabricated for the exact desired length and outlet location.

### Outlets

Site sizable products can be used in both indoor and outdoor applications. For indoor installations, we recommend one outlet for every 60" of drain. Our 72", 80", and 96" kits come standard with two outlet assemblies. Site Sizeable (S) Series can add additional outlet components to the kit. Outdoor installations: Outlet frequency is dependent on drain application and geographic location. Please contact us with questions regarding your specific installation.

**Infinity Drain's Site Sizable (S) linear drains can be joined together to create infinite lengths for outdoor and indoor applications. We offer threaded and non-threaded outlets, 90° angle joiners, straight joiners, and custom fabrication.**

### Optional Components

F 65	PVC Non-Threaded Outlet
GJC 38	PVC Straight Joiner Strip
GAM 38	PVC 90° Angle Joiner
TNRN-P	PVC Threaded Extension Nipple
UCP 2	Universal 2" Clamping Plate
UCP 4	Universal 4" Clamping Plate
UCP 42	Universal Reducing Plate (Adapts 4" or 3" existing throat size to 2")

### Add Clamp Down Drain

CDA 22	Clamp Down Drain ABS
CDI 22	Clamp Down Drain Cast Iron
CDP 22	Clamp Down Drain PVC



2" clamp down drain not included in kit

### Available components for longer lengths

A 3836	36" Stainless Steel Grate
A 3848	48" Stainless Steel Grate
A 3860	60" Stainless Steel Grate
A 3872	72" Stainless Steel Grate
G 3836	36" PVC Channel
G 3848	48" PVC Channel
G 3860	60" PVC Channel
G 3872	72" PVC Channel
G 3896	96" PVC Channel
G 38108	108" PVC Channel
E 38	PVC Stop End
S 32	PVC Outlet Section
S 50	PVC Threaded Nipple
CT 36	36" Channel Trim
CT 48	48" Channel Trim
CT 60	60" Channel Trim
CT 72	72" Channel Trim
CT 96	96" Channel Trim

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