VGB Series

Product Specification Sheet

The AquaStar line of suction outlet covers, compliant with the new Virginia Graeme-Baker Pool and Spa Safety Act (ASME/ANSI A112.19.8a-2008)

Features

For single or multiple drain use (see installation instructions)

Requires a minimum 3" sump depth

Floor: 212 GPM at 3.5 fps
Wall: 128 GPM at 2.1 fps

Floor/wall: 92.6 GPM at 1.5 fps

19.7 square inch opening

#316 stainless steel screws

The SUN Series has the lowest profile 9" x 9" and 12" x 12" VGB 2008 compliant suction outlets in the industry

Manufactured from superior UV-resistant engineered polymers

Easily and safely retrofits most brands' existing 9" frames* (see chart and installation instructions for details and special requirements)

Mud frame included for new construction

All components (cover, adapter plate, frame, screws) meet or exceed NSF 50/ASME/ANSI A112.19.8a-2008 national standards and ASTM G154 UV testing exposure

Listed with IAPMO R&T

20 per case

NEW SUN Series

Lowest profile – great for spas and wading pools!
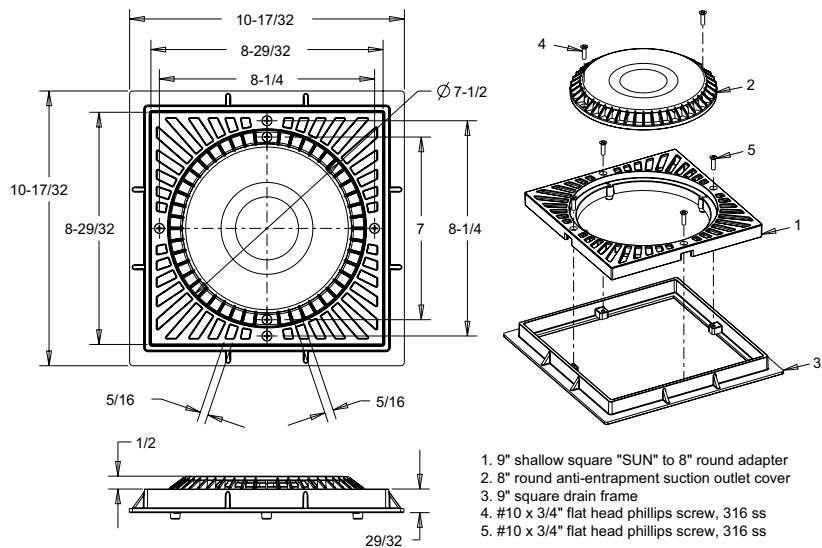

Part # SUN9xxx   *Fits: AquaStar, Pentair #1, AquaStar pre-VGB (¾" deep frames)

Part Numbers / Colors

☐ SUN9101 White

■ SUN9102 Black

☐ SUN9103 Lt. Gray

☐ SUN9104 Blue

■ SUN9105 Dk. Gray

☐ SUN9106 Bone

☐ SUN9107 Taupe

☐ SUN9108 Tan

VGB 2008 Compliant

10-17/32
8-29/32
8-1/4
Ø 7-1/2
10-17/32
8-29/32
7
8-1/4
5/16
5/16
1/2
29/32

1. 9" shallow square "SUN" to 8" round adapter
2. 8" round anti-entrapment suction outlet cover
3. 9" square drain frame
4. #10 x 3/4" flat head phillips screw, 316 ss
5. #10 x 3/4" flat head phillips screw, 316 ss

★★ **PROUDLY MADE**
★★ **IN THE USA**

Features: Sump Buckets for SUN9xxx

For single or multiple drain use (see installation instructions)
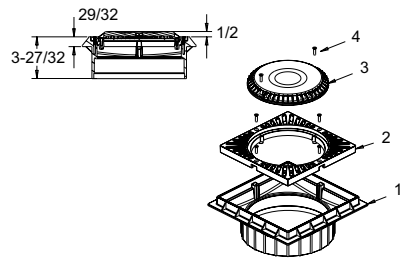
#316 stainless steel screws

The SUN Series has the lowest profile 9" x 9" and 12" x 12" VGB 2008 compliant suction outlets in the industry

Manufactured from superior UV-resistant engineered polymers

All components (cover, adapter plate, frame, screws) meet or exceed NSF 50/ASME/ANSI A112.19.8a-2008 national standards and ASTM G154 UV testing exposure
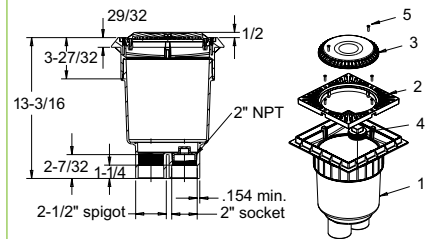
Sold with SUN9xxx, not sold separately

9" Square SUN to 8" Anti-Entrapment Suction Outlet with 9" Square Double-Deep Sump

Part #
SUN9DDxxx
4 per case

1. 9" square double-deep frame
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
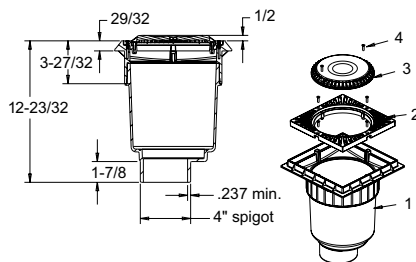4. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

9" Square SUN Suction Outlet with Dual-Port 2½" Spigot x 2" Socket Deep PVC Sump

Part #
SUN9DDSBxxx
2 per case

1. Dual-port 2-1/2" spigot x 2" socket deep PVC sump
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
4. 2" tapered pipe thread plug
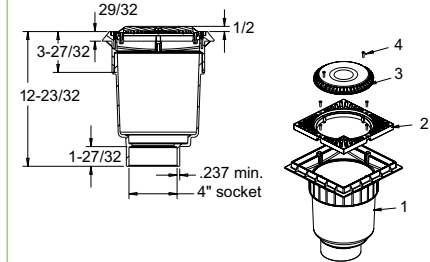5. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

9" Square SUN Suction Outlet with 4" Spigot Deep PVC Sump

Part #
SUN9DDSB4SPxxx
2 per case

1. 4" spigot deep PVC sump
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
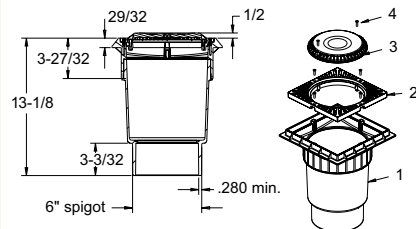4. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

9" Square SUN Suction Outlet with 4" Socket Deep PVC Sump

Part #
SUN9DDSB4SOCxxx
2 per case

1. 4" socket deep PVC sump
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
4. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

9" Square SUN Suction Outlet with 6" Spigot Deep PVC Sump

Part #
SUN9DDSB6SPxxx
2 per case

1. 6" spigot deep PVC sump
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
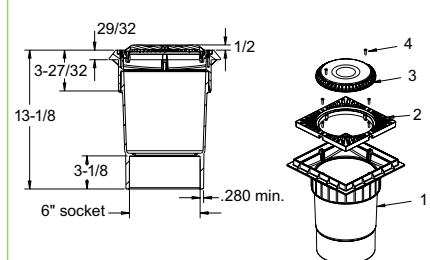4. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

9" Square SUN Suction Outlet with 6" Socket Deep PVC Sump

Part #
SUN9DDSB6SOCxxx
2 per case

1. 6" socket deep PVC sump
2. 9" square "sun" to 8" round adapter
3. 8" anti-entrapment suction outlet
4. #10 x 3/4" flat head phillips screw, 316 ss, qty 6

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★ ★ IN THE USA