

12" Square SUN Anti-Entrapment Suction Outlet Cover, Vented Riser Ring and Mud Frame

VGB Series

The AquaStar line of suction outlet covers, compliant with the new Virginia Graeme-Baker Pool and Spa Safety Act (ANSI/APSP 16-2011 And NSF 50-2008)

Features

For single or multiple drain use (see installation instructions)

Single – 3" sump depth Floor/Wall: 232 GPM at 1.8 fps Floor/Wall: 191.2 GPM at 1.5 fps

40.9 square inch opening

Easily and safely retrofits most brands' existing 12" square 3/4" deep frames

Mud frame included for new construction

Additional sump versions also available

#316 stainless steel screws

Manufactured from superior UV-resistant engineered polymers

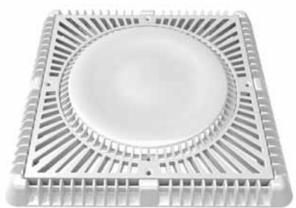
All components (cover, frame, screws) meet or exceed ANSI/APSP 16-2011 AND NSF 50-2008 national standards and ASTM G154 UV testing exposure

Listed with IAPMO R&T

12 per case

NEW SUN Series



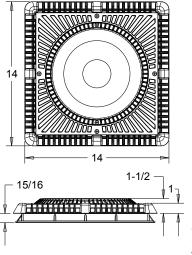


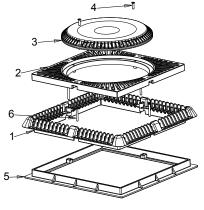
*Fits: AquaStar, Pentair #1, AquaStar pre-VGB (3/4" deep frames)

12" Square Vented Riser Ring also sold separately part # 12RRxxx

Part # SUN12WRxxx







1. 12" vented riser ring

- 2. 12" shallow square "SUN" to 10" round adapter
- 3. 10" anti-entrapment suction outlet cover
- 4. #10 x 3/4" flat head phillips screw, 316 ss
- 5. 12" square drain frame
- 6. #10 x 1-1/2" flat head phillips type-a screw, 316 ss

VGB 2008 Compliant

ADDITIONAL PRODUCT CONFIGURATIONS FOR SUN12WRxxx

Features: Sump Buckets for SUN12WRxxx

For single or multiple drain use (see installation instructions)

#316 stainless steel screws

Manufactured from superior UV-resistant engineered polymers

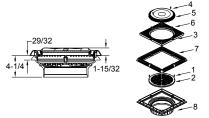
All components (cover, adapter plate, sump, screws) meet or exceed ANSI/APSP 16-2011 AND NSF 50-2008 national standards and ASTM G154 UV testing exposure

Sold with SUN12WRxxx, not sold separately

Double-Deep Sump



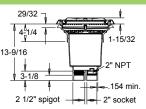
Part # SUN12WRxxxA 4 per case



- . 10-32 x 5/8" flat head phillips screw, 316 ss, qty 2
- 10" round flat grate (optional)
 12'x12" to 10" round adapter with flow slots
 10" anti-entrapment suction outlet cover
- 5. #10 x 3/4" flat head phillips screw, 316 ss, qty 2 6. #10 x 1-1/2" flat head phillips type-a screw, 316 ss, qty 4
- 7. 12" vented riser ring 8. 12" square double deep frame



Part # SUN12WRxxxB 1 per case



- 1. 10-32 x 5/8" Ig flat head phillips screw, 316 ss, qty 2
- 2. 10" round flat grate (optional)
- 3. 12'x12" to 10" round adapter with flow slots
- 4. 10" anti-entrapment suction outlet cover
- 5. #10 x 3/4" Ig flat head phillips screw, 316 ss, qty 2 6. Dual port 2 1/2" spigot x 2" socket deep PVC sump
- 7. 12" vented riser ring
- 8. 2" NPT port plug 9. 12" square double deep frame



Part # SUN12WRxxxC 1 per case

- 29/32 13-3/32 .237 min. 4" spigot
- 1. 10-32 x 5/8" Ig flat head phillips screw, 316 ss, qty 2
- 2. 10" round flat grate (optional)3. 12'x12" to 10" round adapter with flow slots
- 4. 10" anti-entrapment suction outlet cover
- 5. #10 x 3/4" Ig flat head phillips screw, 316 ss, qty 2
- 6. 4" spigot deep PVC sump
- 7. 12" vented riser ring
- 8. 12" square double deep frame



Part # SUN12WRxxxD 1 per case



- 1. 10-32 x 5/8" lg flat head phillips screw, 316 ss, qty 2
- 2. 10" round flat grate (optional)
- 3. 12'x12" to 10" round adapter with flow slots
- 4. 10" anti-entrapment suction outlet cover 5. #10 x 3/4" lg flat head phillips screw, 316 ss, qty 2
- 6. 4" socket deep PVC sump 7. 12" vented riser ring
- 8. 12" square double deep frame

6" Spigot Deep PVC Sump



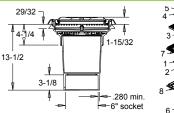
Part # SUN12WRxxxE 1 per case

- 4₀1/4 13-1/2 3-3/32 .280 min.
- 1. 10-32 x 5/8" Ig flat head phillips screw, 316 ss, qty 2
- 2. 10" round flat grate (optional)3. 12'x12" to 10" round adapter with flow slots
- 4. 10" anti-entrapment suction outlet cover
- 5. #10 x 3/4" Ig flat head phillips screw, 316 ss, qty 2
- 6. 6" spigot deep PVC sump 7. 12" vented riser ring
- 8. 12" square double deep frame

6" Socket Deep PVC Sump



Part # SUN12WRxxxF 1 per case



- 1. 10-32 x 5/8" lg flat head phillips screw, 316 ss, qty 2
- 2. 10" round flat grate (optional)
- 12'x12" to 10" round adapter with flow slots
 10" anti-entrapment suction outlet cover
- 5. #10 x 3/4" Ig flat head phillips screw, 316 ss, qty 2
- 6. 6" socket deep PVC sump
- 7. 12" vented riser ring
 8. 12" square double deep frame