NOTE: Model Shown here is a Skim Filter. Installation instructions are identical for any size of Skim Filter or Skimmer. To insure the correct installation, please take the time to read the instructions.

IMPORTANT: Wide Mouth Adapter kit must be installed before the entire assembly is mounted to the wall. Please see next page for more info.

1. Find a flat surface, at least 8” x 8”, along the pool wall where at least 4” of the Skim Filter/Skimmer Lid is not in an accessible area. It is advised to glue it in place using ABS glue.
2. Using a jig saw, cut a hole through the wall 6” wide x 5 1/2” high so that the back of the Front Mounting Plate will fit through the wall.
3. Using the Front Mounting Plate as a template, indicate the 10 holes using a marker, then drill holes using a 1/4” drill bit (make sure the drill is held perpendicular to the wall).
4. Apply silicone to all mounting surfaces and gaskets, if desired.
5. After installing vinyl, hold Skim Filter/Skimmer in place and insert (2) screws through pool wall into center right side. Then place the Front Mounting Plate on the wall.
6. Screw the remaining (10) self-threading No. 12 machine screws through the front plate, if desired. Make sure not to over tighten.
7. Clean off excess silicone if used.
8. Use either an ABS Trim Plate or a Stainless Steel Trim Plate, if desired. ABS Trim Plates snap over the mounting plate; Stainless Steel Trim Plates have a self-adhesive backing.

**WINTERIZING**

1. Drain the pool approximately 2” below the Skim Filter/Skimmer opening. Remove and store the Basket and Weir indoors.
2. Disconnect all hoses from the Skim Filter/Skimmer to ensure that all water is kept free from the Skim Filter/Skimmer bodies. This helps prevent formation of ice inside, which will crack the Skim Filter/Skimmer Bodies. Warranty does not include ice formation damage.
3. The Winterizing Plate (not included) screws securely in place, using the same (10) No. 12 self-threading machine screws provided with the assembly.

**WARRANTY**

For product registration visit: www.waterwayplastics.com.
For Warranty questions or claims please contact point of purchase.
WIDE MOUTH ADAPTER KIT INSTALLATION

1. Attach Weir Door on inside of Wide Mouth Adapter Body using included tabs.

2. Attach standard mouth gasket to rear of Wide Mouth Adapter Body. Attach Wide Mouth Adapter Body to Skim Filter Body.

3. Align wide mouth gasket to screw holes. At this point, Wide Mouth Adapter Body and Skim Filter Body should be installed to wall.

4. Align Wide Mouth Front Mounting Plate to screw holes in wall.

5. Attach Wide Mouth Front Mounting Plate to wall using provided screws.
SKIM FILTER
510-2010 - 25 sq. ft.
510-2030 - 50 sq. ft.

DIVERTER ADJUSTMENT PLATES

NOTE: To adjust diverter plates, remove basket and turn diverter plates in opposite directions to increase or decrease flow.

HOLE PATTERN DIMENSIONS

Water level should be at midpoint of wall opening.

FIGURE 3

FIGURE 2

WIDE MOUTH KIT
550-4100

Basket

Diverter Plates

Filter Body Support

Weir

Door

810-0031-LB.0618©2018 Waterway Plastics