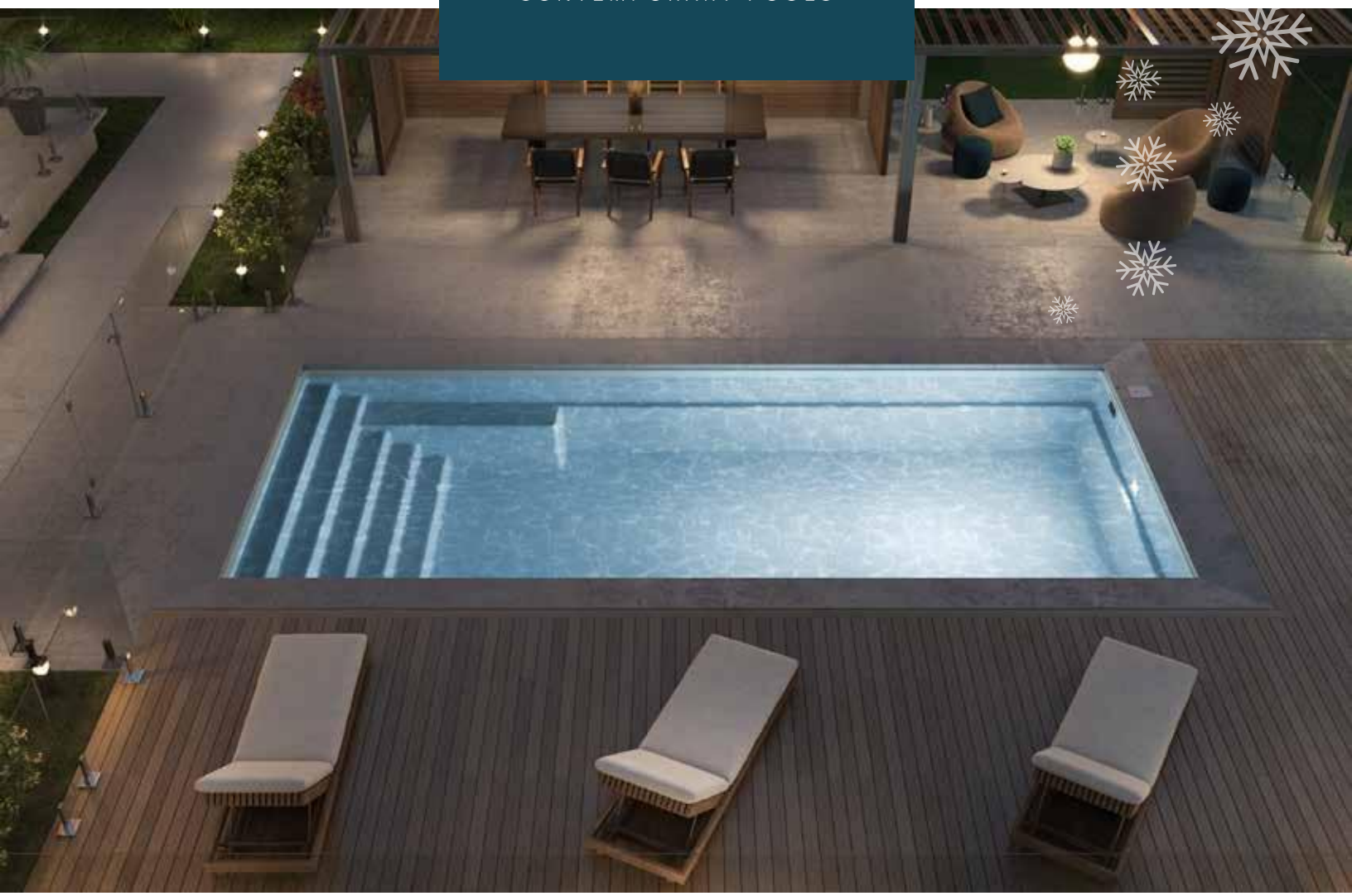
mova

CONTEMPORARY POOLS



Procedure
POOL CLOSURE

VERSION 2026-09

CLOSING
IMPORTANT

REQUIRE MATERIAL

1



2



3



Available in hardware stores





4





Available for rent at hardware stores

5



Provided with pool

6



7



8



1. Ethafoam Roll 1 in. x 48 in.
2. Air Blower Pump
3. ABS Screw Plug with a flexible O-Ring or Yellow Winterizing Plug with 3 in 1 key
4. Auxiliary Water Pump (submersible or gas-powered)
5. 2 in. Threaded PVC Plug
6. Skimmer Bottom Adapter 2 in. X 1-1/2 in. barbed fitting
7. Rubber Winterizing Pool Plug
8. Gizzmo (screws into the skimmer)
9. Antifreeze

9



CLOSING
IMPORTANT

IMPORTANT: Before lowering the water level of your pool, it is mandatory to check the water level in the drainage well. The drainage well must always remain empty. Additionally, you should monitor the water level in the drainage well throughout the entire pool closing procedure.

It is not necessary to completely drain the pool when closing it. In fact, the manufacturer does not recommend fully emptying the pool, as this could cause serious damage due to hydrostatic pressure around the pool shell.

WARNING: Improperly draining the pool completely will automatically void the manufacturer's warranty. To ensure proper procedures, consult MOVA or your authorized retailer.

CLOSING THE PLAN

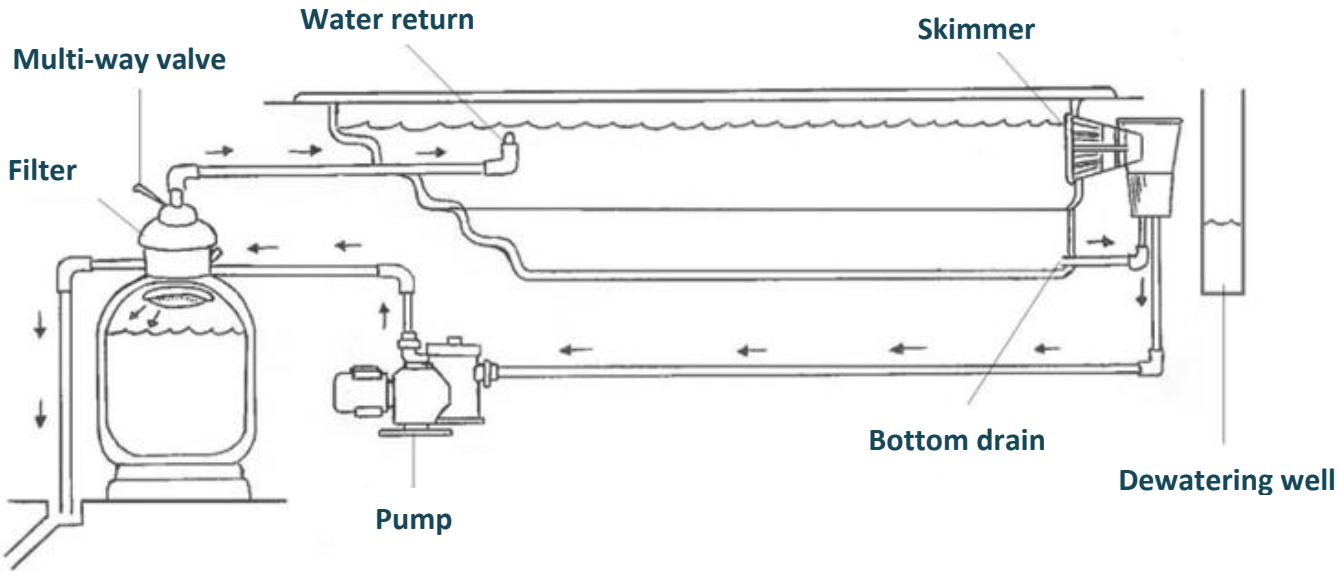
We strongly recommend closing your pool as late as possible in the season, just before freezing temperatures set in. This practice will greatly ease the opening process of your pool next spring.

The winterizing or closing steps for your pool are designed to remove any water from the various pipes in your system to prevent damage from freezing.

This process is essential for preserving the integrity of your equipment, accessories, and the pool itself.

By following the key steps outlined here, you will also make it easier to open your pool next spring.

DIAGRAM OF POOL COMPONENTS



THE 10-STEP CLOSING GUIDE

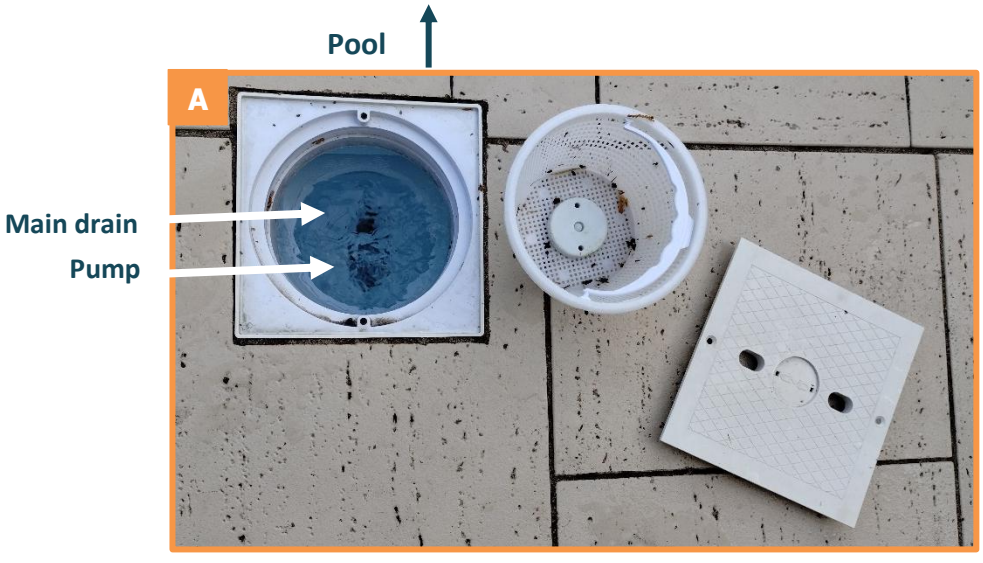
WARNING : CHECK THE WATER LEVEL IN THE DRAINAGE WELL THROUGHOUT THE ENTIRE PROCESS.
Never completely empty the pool.

1 Ensure that the water level in the drainage well is empty at all times.

2 Some manufacturers recommend not operating the LED light while it is out of the water.

3 Identify the 2 holes at the bottom of the **skimmer (A)** o determine which one leads to the **main drain** and which one leads to the **pump**. Installers usually use the hole closest to the pool for the **main drain**, but we still suggest verifying this detail while the **filtration pump** is running. Please proceed as follows:

Remove the **skimmer** basket and slowly bring your hand close to the holes at the bottom of the **skimmer** (take care not to block them with your hand). You will feel suction coming from one of the two holes. The one that is sucking is the one connected to the **pump**, and the other leads to the **main drain**. Make a note of this information; you will need it later.



THE 10-STEP CLOSING GUIDE

4 Place a secondary water pump **(B)** in your pool and drain the pool until the water level is just below the **water returns (C)**. *(See page 2 - equipment #4)*





It is also possible to use your filtration system's pump to drain your pool; in this case, you will need to use the skimmer bottom adapter **(G)** *(see page 2 - equipment #6)*. Screw the fitting into the hole leading to the **pump** and place the hose at the bottom of the pool. Set your **filter valve** to the "Waste" (or "Drain") mode and lower the water level until it is just below the **water returns (C)**.

5 In the **skimmer** hole **(D)** identified in step 3 that leads to the **main drain**, insert a sufficient length of ethafoam backer rod *(see page 2 - equipment #1)*.

To keep the rod in place, screw the 2-inch PVC threaded plug **(E)** (white plug supplied with the purchase of the pool) in by hand only *(see page 2 - equipment #5)*. No tools are required.





THE 10-STEP CLOSING GUIDE

6 Set the filter head to the "Recirculate" mode **(F)**.



Using an adapter **(G)** *(see page 2 - equipment #6)*, screw the blower pump hose into the hole at the bottom of the **skimmer (H)** that is not yet plugged and leads to the **pump**. Blow air through this hose to push the water toward the **pump** and then toward the pool **(I)**. A "geyser" will come out of both **water returns**. To ensure all the water in the **skimmer** is completely evacuated, remove the hose and adapter **(G)** *(see page 2 - equipment #6)* to let the water fall back down into the pipes, and repeat **step 6**. Plug the first **water return** that empties with an ABS threaded plug with a soft o-ring **(J)** *(see page 2 - equipment #3).*









Continue until the 2nd **water return** empties and plug it with an ABS threaded plug with a soft o-ring *(see page 2 - equipment #3)*.

Set the filter head to the "Backwash" mode **(K)**.



THE 10-STEP CLOSING GUIDE

For installations with a permanent backwash, blow air through the hose. Remove the blower pump and pour one gallon of antifreeze *(see page 2 - equipment #9)* into the **skimmer.** The antifreeze will flow into the pipe leading to the pump. Screw the gizzmo into the bottom of the **skimmer (L)** *(see page 2 - equipment #8).*



7 For pools equipped with **body jets (M)**, the procedure varies depending on the installation. However, the principle is to clear the plumbing to avoid trapping water in the pipes and causing them to freeze. Note that you must use the rubber pool winterizing plug *(see page 2 - equipment #7).* For more information regarding your specific type of installation, please refer to your installer.



8 You can proceed with **draining all the equipment in the filtration unit** (heat pump, pump, filter, salt system, UV lamp, chlorinator, etc.) by following the instructions provided by the respective manufacturers of each item. It is also recommended to prepare the LED lights for winter according to the manufacturer's recommendations.

THE 10-STEP CLOSING GUIDE

9 Set the **filter** head to the "Winterize" mode **(N)**.



10 Once the pool winterization is complete, fill the pool back up to the **skimmer** level.

11 Perform a final test of your water parameters to balance the pool water for the winter season. This step will help limit staining and scale formation.

THE 10-STEP CLOSING GUIDE

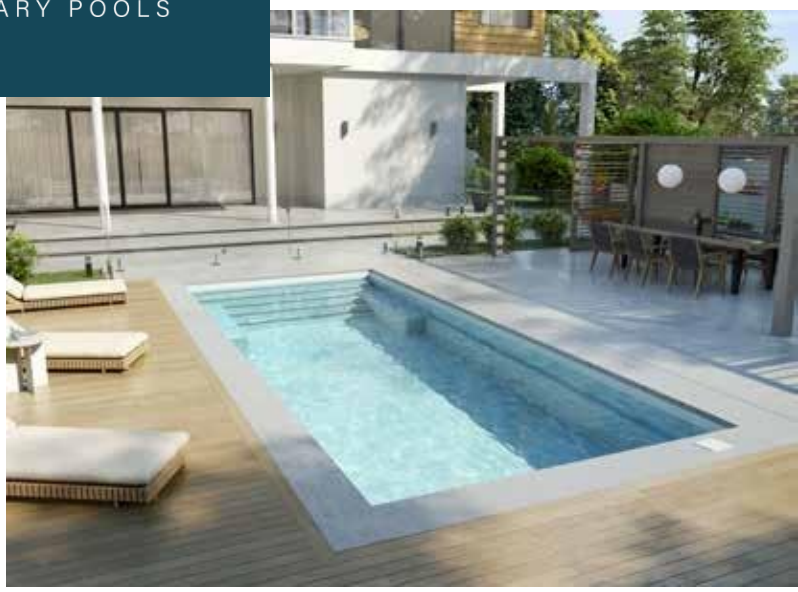
ATTENTION: Autumn brings heavy rainfall. Therefore, it is imperative to periodically check the presence and level of water in the **drainage well** before winter arrives, as the rule of thumb is that the drainage well must remain empty at all times.

TIP: It can be very useful to store groups of parts, screws, gaskets, etc., in separate airtight Ziploc-style bags or labeled containers. This makes it much more efficient to open your pool and equipment the following year and reduces the frustration caused by missing parts. It is practical to have one container for the **pump**, one for the **filtration unit**, one for the **skimmer** components, etc.

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CONTEMPORARY POOLS









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