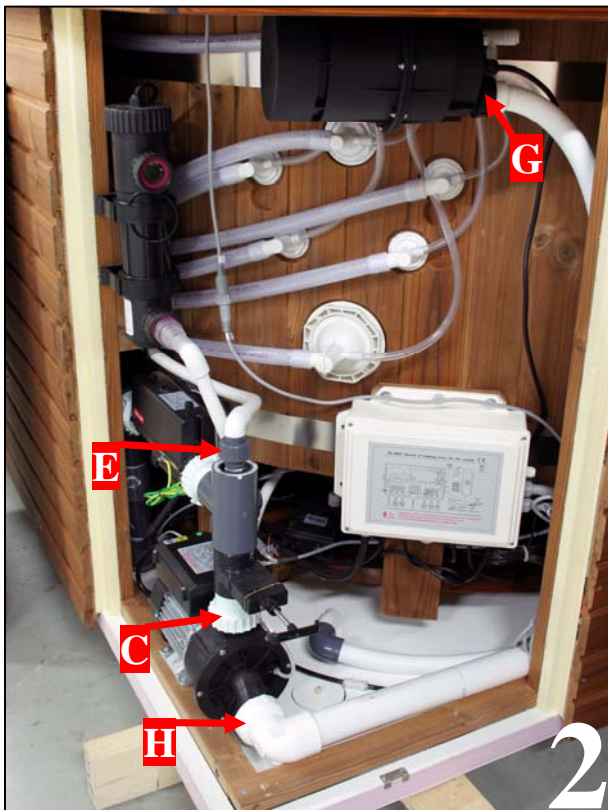
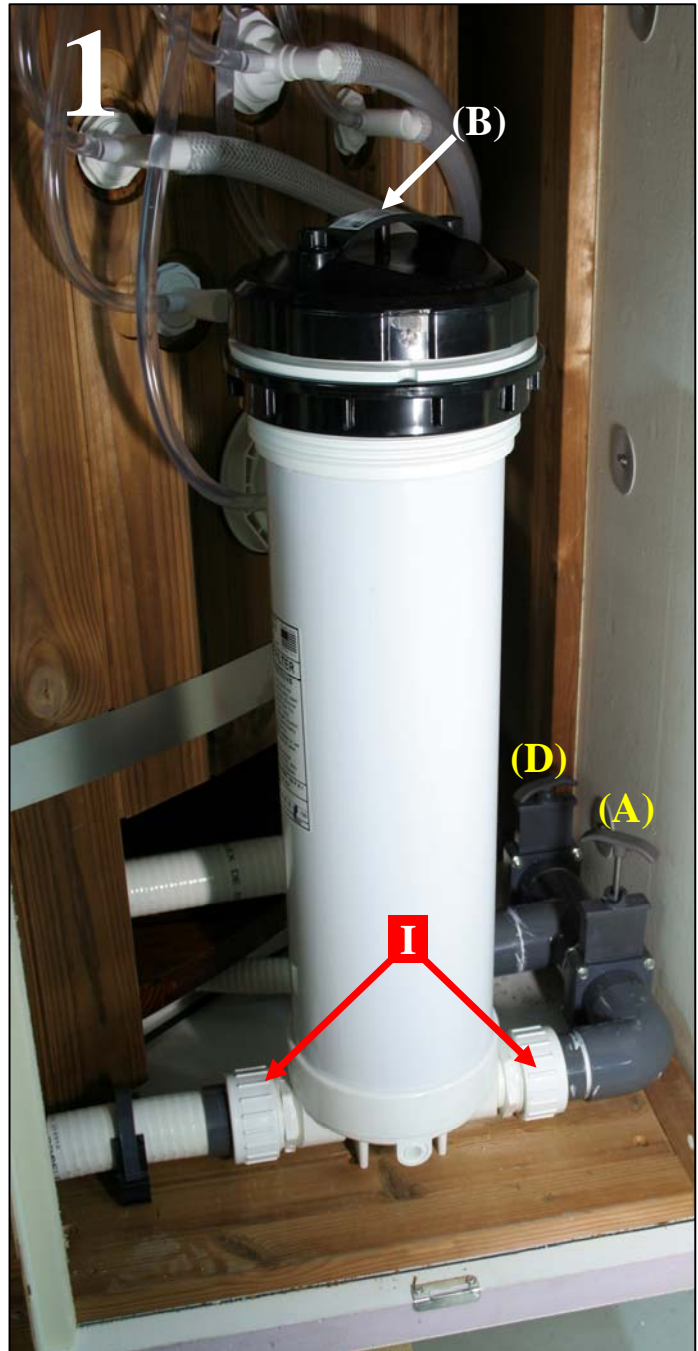


AQUASTAR DURING START UP

1. Make sure the valve **(A)** on the right of the filter is open by pulling the red handle upwards and opening the air screw **(B)**. Close it when water starts seeping out.
2. Make sure the valve for the circulation is open. Start and carefully open the nut **(E)** on top of the pump to let the air out. Close when water comes out.
3. The preferred water level for keeping the filtration working optimally is about 5 cm below the skimmers upper edge.



**FOR DRAINING,
SEE NEXT PAGE**

DRAINING

Draining of water

1. The spa has four service hatches, one in each corner, two of these are attached with screws and the two others have a locking mechanism. **ATTENTION!** If the hot tub will be countersunk e.g. in a terrace it is necessary that the access is not obstructed in any way order to be able to service it. Service hatches should be removable without a problem.
2. For draining of water there is a tap installed in the vicinity of the filter cartridge holder, see picture 2 (**D**) on the previous side. Remove the round lid in the base (**J**) and drain the water via the hole. Don't forget to put the lid back after the draining. Start the blower via the control panel. Let it run for a few seconds before turning it off again.
3. Loosen the lowest nut (**H**) on the pumps. It doesn't have to be loosened completely, just so that the water will drain out of the pump. Do the same with the nuts for the filter (**I**). Leave the nuts open. **ATTENTION!** Some models have drainage hoses (**L**) installed so that draining is done by opening a quick release coupling (**K**) near the drainage hole (**J**).
4. If draining is done in freezing temperatures then the hatches should not be kept open without protecting the equipment, also read "avoid damage from freezing". Otherwise follow the instructions above.

Attention! When the spa is to be drained of water for a longer period of time, or if there is a risk of freezing then the circulation pump, massage pumps and nuts for pumps and filters shall be left open. If draining is done only for changing the water it is not necessary to drain the pumps of water or open these connections. Also read "Avoid damage from freezing". In the four corners of the bottom there are holes where water from draining of for instance pumps can run out. It's also okay to wipe up the water that remains at the base with a rag.

