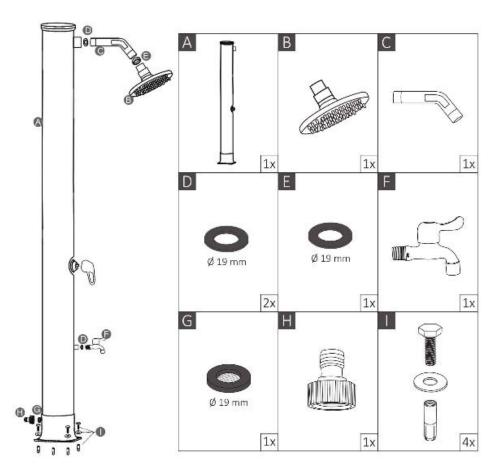
# Solar shower instruction



## **Assembly Instructions**

- 1. Choose a location which will receive as much as possible sunlight for your solar shower.
- 2. Attach shower head(B) with gasket(E) to the extension pipe(C). Attach the extension pipe(C)wit h gasket(D) into the upper thread of the body (A). Adjust this parts only with your hands. Do no t use a wrench.
- 3. Mount the body(A) to concrete slab or wood base with four bolts, washers and nuts(I). We recommend using wrench.
- 4. Attach the hose connector(H) with gasket(G) into the bottom thread of the body (A). Connect the hoses into hose connector(H).
- 5. Attach the footwash(F) with gasket(D) into the middle thread of the body (A).

## Initial Set up of the Solar Shower

- Open the handle and turn it to position ,,hot". This ensures that no air pockets are trapped in the hoses while filling with water.
- 2. Attach your garden hose to the hose connector(H). Turn on the water to fill the solar shower. It will take some minutes to full up the solar shower.
- When the water flows out of the shower head (B) turn the handle off. Now the solar shower begins to heat the water.
- Depending on available sunlight and outside temperature, the solar shower will take about two hours to fully heat the water.
- 5. Water temperature in the solar shower can reach up to 60 degrees during strong sunshine.

WARNING: To avoid scald, pay attention to turn the handle to ,,cold" water position before using the solar shower. Then adjust the desired temperature.

### Winterization

- 1. Turn off and disconnect the garden hose.
- 2. Open the handle and turn it to position ,, hot" to allow the water to drain out of the hoses a nd solar shower (This takes app. 8-10 minutes). Do not tough or turn the handle while draining, otherwise the water will stop draining out.
- Please disconnect the hose connection. Now the water can run out of the solar shower.
- Clean and dry all solar shower parts.
- Store all solar shower parts indoors and in a dry place during winter season to prevent frostbite.

#### Attention

- Do not use salt or other anti freezing methods.
- Recommended water pressure: maximum 3,5 bars. Without any circumstances should the solar shower be operated by an additional pump or domestic water supply.
- The heating of the water results an expansion of the water. This allows the water to escape minimally out of the shower head.
- When initial use the shower in order to rid of plastic and oil smell, please let water run out for s everal minutes and clean the shower inner parts with flowing water.