

Water

1. Shower/sink regulars to limit water to 3L/min: <https://www.savinga.com/5-shower-flow-regulators/79-shower-flow-regulator-af-3-l-min> put if after the water heater. Because with 4.4kw
2. Special shower head that works with 3L/min (vandal-resistant :-) .

[Home](#) / [Showers](#) / [Shower Heads](#) / [Gio 3L/min megro 40 vandal resistant shower rose](#)



Gio 3L/Min Megro 40 Vandal Resistant Shower Rose

R253.52

1

Add to basket

SKU: GIO-A37403 Categories: [Shower Heads](#), [Showers](#)

3. Do we do a quoocker to do 100 degree water? Very wasteful in terms of electricity... :-/
4. Will be using a 400L tank for fresh water and roof water-catchment. To catch rain water. With filters (gravity filtering?).

<https://www.directwatertanks.co.uk/400-litres-baffled-water-tank-upright> Maybe even 2 of these behind the backs of the benches in the seating areas? 36cm wide and 1.25m long. That would be problematic for 1.8m x 2m bed space (around 2.2m width inside the seating group. ~300/tank

5. Will be using 3 filters. 10 micron, 1 micron and activated carbon in 20"x4.5" format to increase surface area (easier flow) and longer life for filters.

Shopping Basket

Deselect all items

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20" x 4.5" Jumbo Granular Activated Carbon GAC Water Filter Cartridge **€49.**

In stock
Sent from: The Water Filter Men
Gift options not available. [Learn more](#)

Qty: 1 | Delete | Save for later | Share
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20" Jumbo Pleated Sediment Water Filter | 1 Micron, 20" x 4.5" | Washable Filter to Prolong Life, Fits 20" Jumbo Enclosures (2 Pack) **€52.**

In stock
Sent from: Finerfilters Limited
Gift options not available. [Learn more](#)

Item Package Quantity: 2
Size Name: 1 Micron

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Geekpure 20-Inch Universal Compatible Large Blue Carbon Block Water Filter Cartridge Remove Chlorine Flavor Fragrances- 4.5" x 20" -5 Micron (4) **€89.**

Temporarily out of stock.
prime
 This will be a gift [Learn more](#)

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Geekpure 20 Inch Whole House Water Filter Housing 1" BSP Outlet/Input with Wrench and Bracket - 4.5" x 20"- Blue **€49.**

In stock
prime
 This will be a gift [Learn more](#)

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~350

6. Will be using 24V pump to pump the water out of the tank and into the taps/heaters.

<https://www.georgekniest.nl/artikel/316530/jabsco-q402j-115s-3a-par-max-hd4-drinkwaterpomp-40-psi-24v-15-ltr-minuut.html> ~300

7. Grey water tank. Pump is going to be similar to this:

<https://www.georgekniest.nl/artikel/2206/whale-bp1554-gulper-220-bilgepomp-24v-13-4-l-min.html> And the tank can be ~200-300L I think. Needs a valve/drain to the outside (and hose).. Can be in between the frame rails. Might connect to air pressure on the truck to 'blow' it empty (increased flow rate). ~200

8. Will need fill-indicators for tank (victron display integration?) 2x

<https://www.obelink.nl/mopeka-pro-bluetooth-watersensor.html> ~200

Revision #2

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