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WORLD'S GREENEST REVERSE OSMOSIS SOLUTION

Make your own clean, 100% disinfected drinking water from seawater, lakes, rivers or boreholes.

Stand-alone SolarRO units operate directly with solar energy, without the need of batteries or energy storage.

Quality drinking water production costs as low as 1 USD per 1000 liters or 0,001 USD per one litre.

Low life-cycle costs. SolarRO PRO unit's pay-back period using free solar energy is 3–4 years.





PRODUCE DRINKING WATER LOCALLY USING SOLAR ENERGY

Mobile and scalable products to suit your capacity requirements.

The SolarRO units are easy to install and operate with low maintenance. No adjustments needed.

The units operate effectively, with optimal water production rate regardless of the fluctuations in solar irradiation.

The system can start, operate and stop automatically.





PRODUCT LINE

FRESH AND BRACKISH WATER PRODUCTS

	SolarRO MINI 50	SolarRO MINI 150	SolarRO PRO 300	SolarRO PRO 700	SolarRO PRO 1500
Permeate production max L/ hour*	50	150	300	660	1550

SEA WATER PRODUCTS

	SolarRO PRO 250 SW	SolarRO PRO 750 SW	SolarRO PRO 1500 SW	SolarRO PRO 3500 SW
Permeate production max L/ hour*	250	750	1500	3500

BW* Brackish water TDS 2.000 mg/L; SW* Seawater: TDS 33.000 mg/L. Please refer to technical details and daily solar production curve for tested results. Design and specifications are subject to change without prior notice.



FRESH AND BRACKISH WATER

SolarRO MINI Series

FRESH AND BRACKISH WATER

SolarRO MINI Series

Safe and durable system.

Easy and quick maintenance.



High quality product water. In our MINI units we use modern, high quality thin-film composite RO (Reverse Osmosis) membranes, which remove all impurities, bacteria, viruses and other contaminants from the feed water, leaving only high-quality water as the end product. Active Carbon filter and the UV treatment at the end of the purification process give the drinking water a good taste and ensure its 100% disinfection.

Energy source. The SolarRO MINI units operate directly with solar panels, without any batteries between. But you can switch it to grid, generator or batteries anytime.

Easy to use. Just install the unit's suction hose into the water source, connect the solar PV cables and push the start button and you begin to get clean water. No adjustments needed.

Self-priming pump. Up to 2.5m height. For greater lifts you can use a feed pump, which we can provide.

Quick and easy maintenance. All the filters and membranes are readily accessible for very easy replacement. They can be changed in a few minutes. Depending on the user case, pre-treatment filters should be changed 2–4 times per year. We recommend changing the RO membranes every 3–5 years.

Great durability. The MINI units are made from the very best materials and the metallic body, pressure vessels and tubes can withstand tens of years.

- Designed, built and tested in Finland
- Lightweight, compact and mobile
- Frame is made of non corrosive sea aluminum
- Can operate continuously the whole day
- Low energy consumption
- Silent operation
- Output Ph 6.7-8.5
- UV lamp operating time 9000 hours
- Fully CE compliant







Make your own, high quality drinking water from boreholes, lakes, rivers or floodwater.

Light and portable solution.

SolarRO MINI 50





SolarRO MINI 50

Technical Specification

Tested approx. product water (permeate) flow

Feed water

Feed water TDS

Test water temperature

Salt rejection

Motor

Pump

System pressure

Pressure Vessel

Membrane

RO tubing

Pre-filter

Pre filter casing

Permeate post treatment

Ultraviolet lamp life span

Permeate quality

Power requirement

PV panel (recommended)

Dimensions

Weight

Warranty

50L/hr — 25L/hr Lake/ River Brackish

500 mg/L — 6.000 mg/L

18C

99%

12VDC/120W

Diaphragm

9bar

2521, SS 316L

1 x 2521, polyamide

SS 316L

3 x 5" 5μm, 50μm PP filter and 5μm Active Carbon

3 x 5" PVC

Ultra Violet treatment + Mineralizing

9000 hours

pH 6.5 -8.5, 100% disinfected

max. 150Wp

2 x á 140 Wp / 17VDC or 1x 250 Wp / 37VDC

L=73cm, B=28cm, H=29cm

15Kg

2 Years (filters & membranes not under warranty)

Optional equipment & accessories

- Submersible or on site feed water pump (230VAC or 12VDC) when lift height over 2.5m
- Feed water hose 25m or 50m, including 100mic mesh filter
- Water storage tank for permeate 60L, 100L, 150L
- Replacement filters (2 pcs PPT filters + 1pc active carbon, 1 pc membrane)
- AC/DC transformer for grid application
- PV panel package (example: 2x 140Wp + DC controller)
- Back-up battery package 85Ah
- TDS meter





SolarRO MINI 50 Emergency Case

Easy to transport.

Suitable for acute need of clean drinking water.









Produce clean high-quality drinking water from lakes, rivers, boreholes or floodwater.

Compact and mobile solution.





Clean drinking water production from lakes, rivers, ponds or floodwater 150 L/h and 0.6% saline brackish water 60 L/h.



SolarRO MINI 150

Technical Specification

Tested approx. product water (permeate) flow: 150L/hr

Feed water

Feed water TDS

Test water temperature

Salt Rejection

Motor

Pump

System pressure

Pressure Vessel

Membrane

RO tubing

Pre-filter

Pre-filter casing

Permeate post treatment

UV lamp life span

Permeate quality
Power requirement

PV panels recommended

Dimensions

Weight

Warranty

Lake/ River Brackish

500 mg/L — 6.000 mg/L

— 60L/hr

18C

99 %

0,37kW/230 VAC or 300W/24 VDC

Rotary vane

9 - 12 bar, automatically self adjusting

2 x 2521, SS316L

2 x 2521, polyamide

SS 316L

3 x 10" (5μm, 50μm ,100μm PP filter)

3 x 10" PVC

1 x 5" 5um 800mg Active Carbon, Ultraviolet

9000 hours

pH 6.5 -8.5, 100% disinfected

max. 250Wp

2 x 250 Wp /37V or 3 x 140 Wp /17V

L = 77 cm, B = 45 cm, H = 44 cm

28 Kg

2 Years (filters & membranes not under warranty)

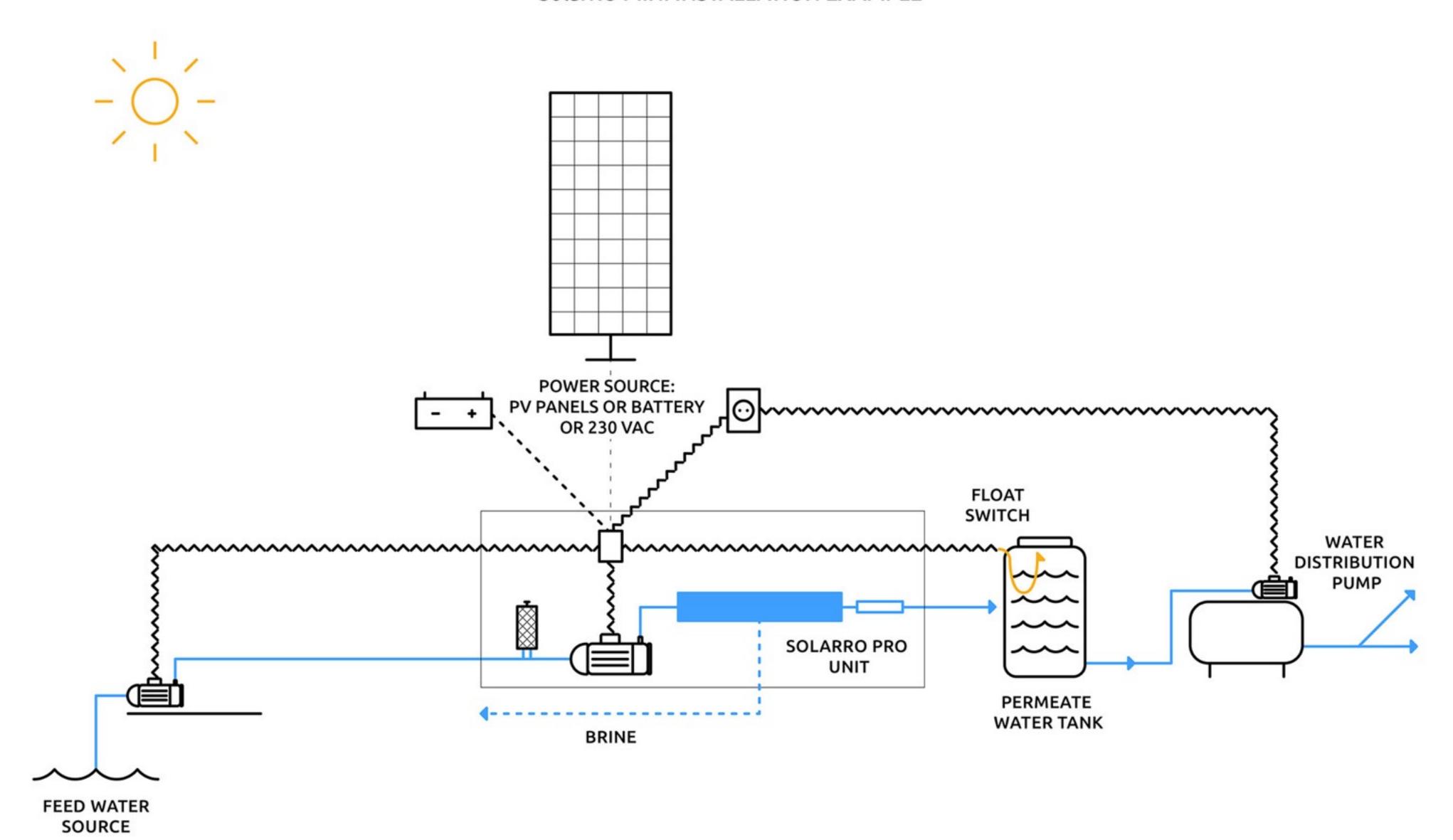
Optional equipment & accessories

- Submersible or on site feed water pump (230VAC or 24VDC) when lift height over 2.5m)
- Feed water hose 25m or 50m, including 100mic washable pre-filter
- Water storage tank for permeate 100L, 200L, 300L
- Replacement filters (3 pcs PPT filters + 1pc Active Carbon + 2pcs membranes)
- PV panel package (example: 2 x 250Wp or 3 x 140Wp + DC controller)
- Backup battery package 250Ah
- TDS meter





SolarRO MINI INSTALLATION EXAMPLE



FRESH AND BRACKISH WATER

SolarRO PRO Series

FRESH AND BRACKISH WATER

SolarRO PRO Series

Self-sufficient and affordable drinking water supply.

Operational costs reduced up to 90%, low life-cycle costs.



High quality product water. In our units we use modern, high quality thin-film composite RO (Reverse Osmosis) membranes, which remove all impurities, bacteria, viruses and other contaminants from the feed water, leaving only high-quality water as the end product. Active Carbon filter and UV treatment at the end of the purification process give the drinking water a good taste and ensure its 100% disinfection.

Energy source. SolarRO PRO unit operates directly with solar panels, without any batteries between. You can also switch it to grid or generator for clean water production during non-solar hours.

Easy use. Install the unit's suction hose into the water source, connect the solar PV cables and push the start button and you begin to get clean water. No other adjustments needed.

Water source. When water source is a borehole or well, usually a submersible pump is used to feed water into an intermediate tank, which can be on the ground level or higher installed. The unit uses this tank as its water source.

Easy maintenance. All the filters and membranes are readily accessible for very easy replacement. The filters can be changed to new ones in a couple of minutes. Also the membranes are very easy to replace, taking 5–10 minutes each. Depending on the user case, pretreatment filters should be changed 2–4 times per year. We recommend changing the RO membranes every 3–5 years.

The PRO units have an integrated membrane cleaning system for better production efficiency and longer membrane life span.

Great durability. The SolarRO PRO units are made from the very best materials and the aluminium frame, pressure vessels and tubes are expected to withstand at least twenty years.

- Frame is sea aluminum
- Can operate continuously the whole day
- Low energy consumption
- Silent run (< 54 dB from 1meter distance)
- Fully CE compliant
- Competitive investment cost no batteries or energy storage needed
- Easy to install, plug & play system
- The system can run dry
- Fully automatic system
- Low energy consumption
- No chemicals used







Make your own clean quality drinking water from brackish water sources.

Sustainable water production.

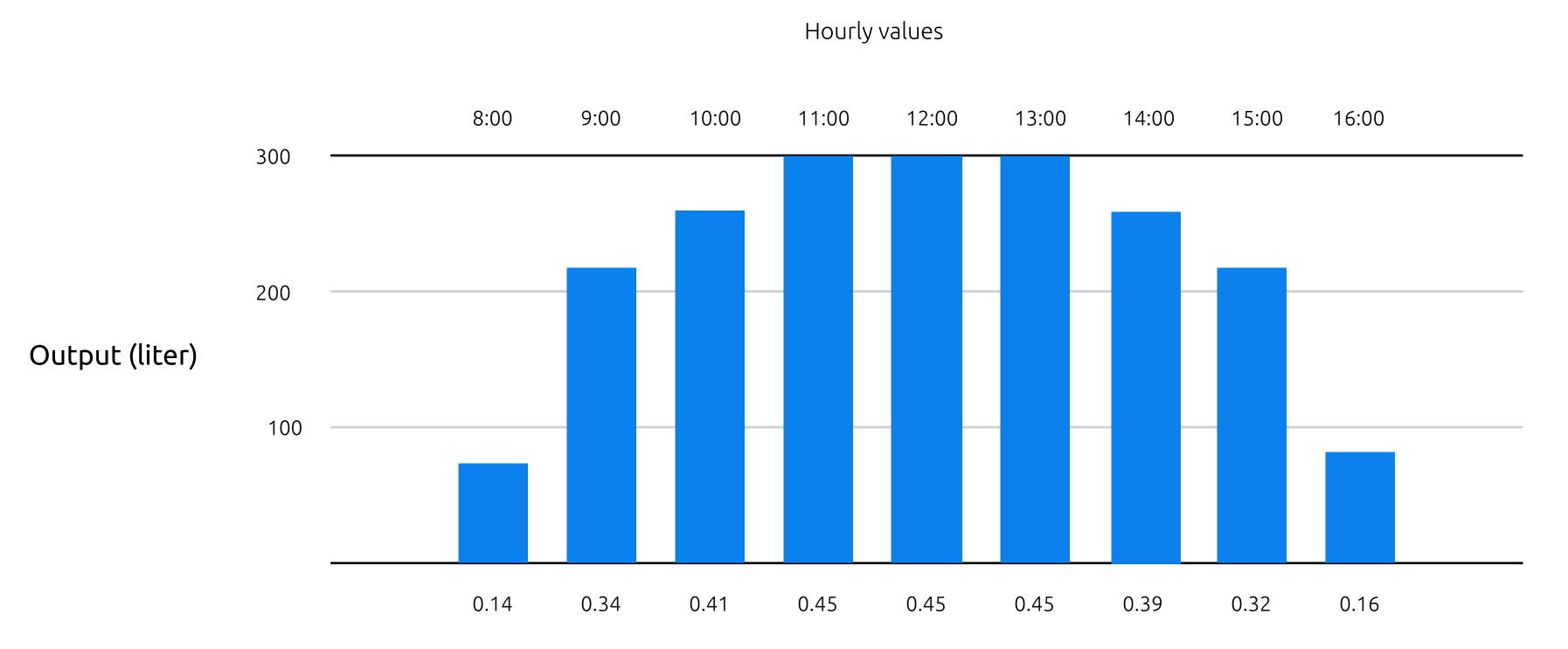




Clean drinking water production from lakes, rivers and boreholes 300 L/h and from 0.6% saline brackish water 190 L/h.



Solar daily output 2 m³



Output with generator or electricity: 7 m³ / day (24h) // Output from borehole water when TDS 6.000 mg/L; max. 190 LPH

SolarRO PRO 300

Daily permeate output

Feed water: Borehole

Feed water TDS 500 mg/L

Feed volume 7 LPM max.

Water temperature 20 °C

Permeate output 300LPH max.

Permeate TDS 37 mg/L

Power options

Solar PV panels 4 pcs á 250 Wp

Generator 1 kW / 230 VAC / 50 Hz

Grid 230 VAC





Technical Specification

Tested approx. product water (permeate) flow:

Feed water

Feed water TDS

Test water temperature

Salt Rejection

Motor

Pump

System pressure

Pressure Vessel

Membrane

RO tubing

Pre-filter

Pre-filter casing

Permeate post treatment

UV lamp life span

Permeate quality

Power requirement

PV panels recommended

Alternative power supply Dimensions

Weight

Warranty

300 L/h — 190 L/h

Lake/ River Brackish

500 mg/L - 6.000 mg/L

20C

99 %

0,5kW/230 VAC or 400W/24 VDC

Rotary vane

14 - 15 bar, automatically self-adjusting

4 x 2521, SS316L

4 x 2521, polyamide

SS 316L

3 x 10" (5μm, 50μm ,100μm PP filter)

3 x 10" PVC

1 x 10" 5um 800mg Active Carbon + UV

9000 hours

pH 6.5 -8.5, TDS 37- 95 mg/L, 100% disinfected

max. 500W

4 x 250 Wp

Grid 230VAC or 1kW Generator or Battery 24V

L = 88cm, W = 59cm, H = 60cm

45 kg

2 Years (filters & membranes not under warranty)

Optional equipment & accessories

- Submersible or on site feed water pump (230VAC or 24VDC) when lift height over 2.5m)
- Feed water hose 25m or 50m, including 100mic washable pre-filter
- Water storage tank for permeate 100L, 200L, 300L
- Replacement filters (3 pcs PPT filters + 1pc Active Carbon + 2pcs membranes)
- PV panel package (example: 4 x 250Wp + DC controller
- Backup battery package 250Ah
- TDS meter









Clean quality drinking water from brackish water sources.

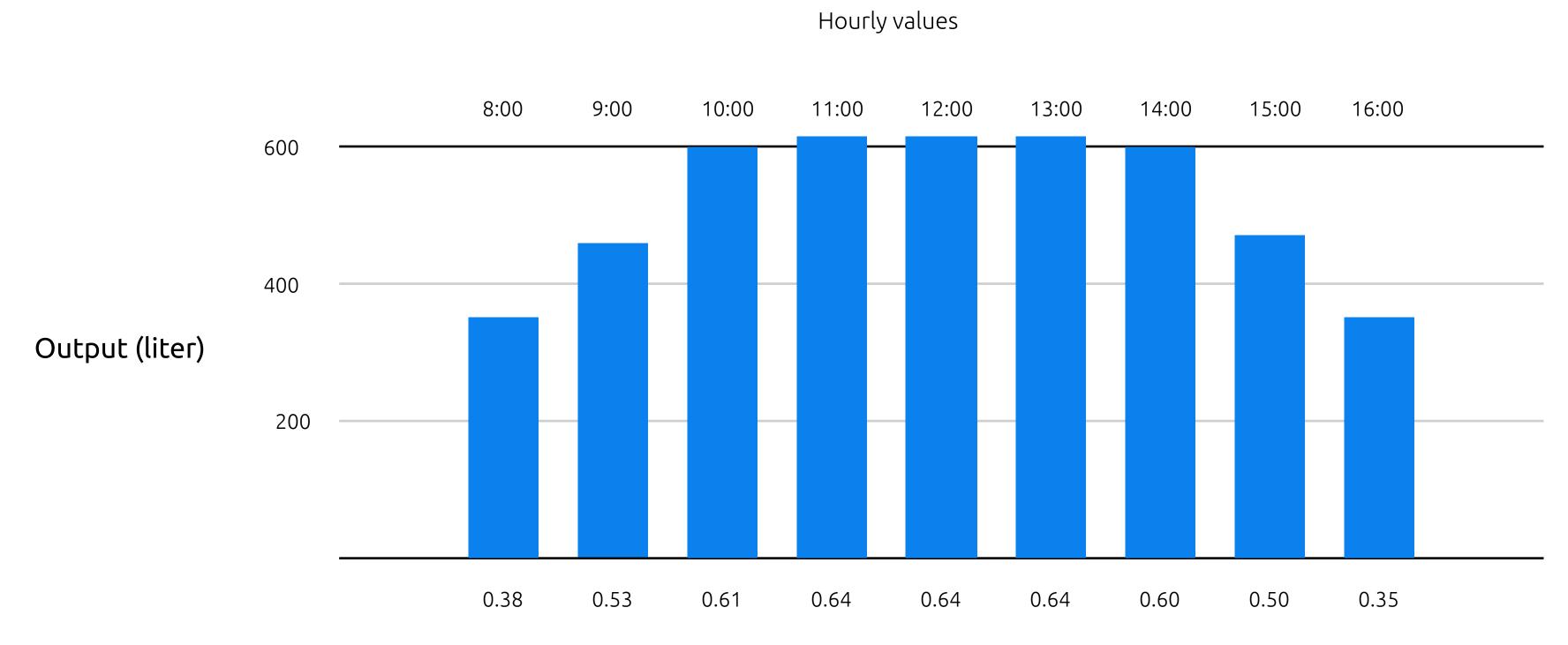
Low operational costs. Affordable water supply.



Clean drinking water production from lakes, rivers and boreholes 660 L/h and from 0.6% saline brackish water 440 L/h.



Solar daily output 4.8 m³



Output with generator or electricity: 15 m³ / day (24h) // Output from borehole water when TDS 6.000 mg/L; max. 440 LPH Output from borehole water when TDS 500 mg/L; max. 660 LPH

SolarRO PRO 700

Daily permeate output

Feed water: Borehole

Feed water TDS 500 mg/L

Feed volume 15 LPM max.

Water temperature 20 °C

Permeate output 0.62m³/h

Permeate TDS < 42 mg / L

Power options

Solar PV panels 8-10 pcs á 250 Wp Generator 1 kW / 400 VAC / 50 Hz Grid 230 VAC





Technical Specification

Tested approx. product water (permeate) flow: 660 L/h — 440 L/h
Feed water Lake/ River Brackish

Feed water TDS 500 mg/L — 6.000 mg/L

Test water temperature 20C
Salt Rejection 99.4%

Motor 0.75 kW/230 VAC/50Hz

Pump Rotary vane

System pressure approx. 16bar, automatically self-adjusting

Pressure Vessel 4 x 2540, composite

Membrane 4 x 2540, polyamide

RO tubing SS 316L

Pre-filter 3 x 10" thick, (5µm, 50µm, 100µm PP filter)

Pre-filter casing 3 x 10" thick, PVC

Permeate post treatment 1 x 10" 5µm 800mg active carbon + UV

UV lamp life span 10.000 hours

Permeate quality pH 6.5 - 8.5, TDS 37- 75 mg/L, 100% disinfected

Power requirement max. 0.75kW PV panels recommended 8 x 250 Wp

Alternative power supply Grid 230VAC or 1kW/ 230VAC/ 50Hz generator

Dimensions L = 1.5 m, W = 0.6 m, H = 1.4 m

Weight 65kg

Warranty 2 Years (filters & membranes not under warranty)









Potable drinking water from brackish water sources.

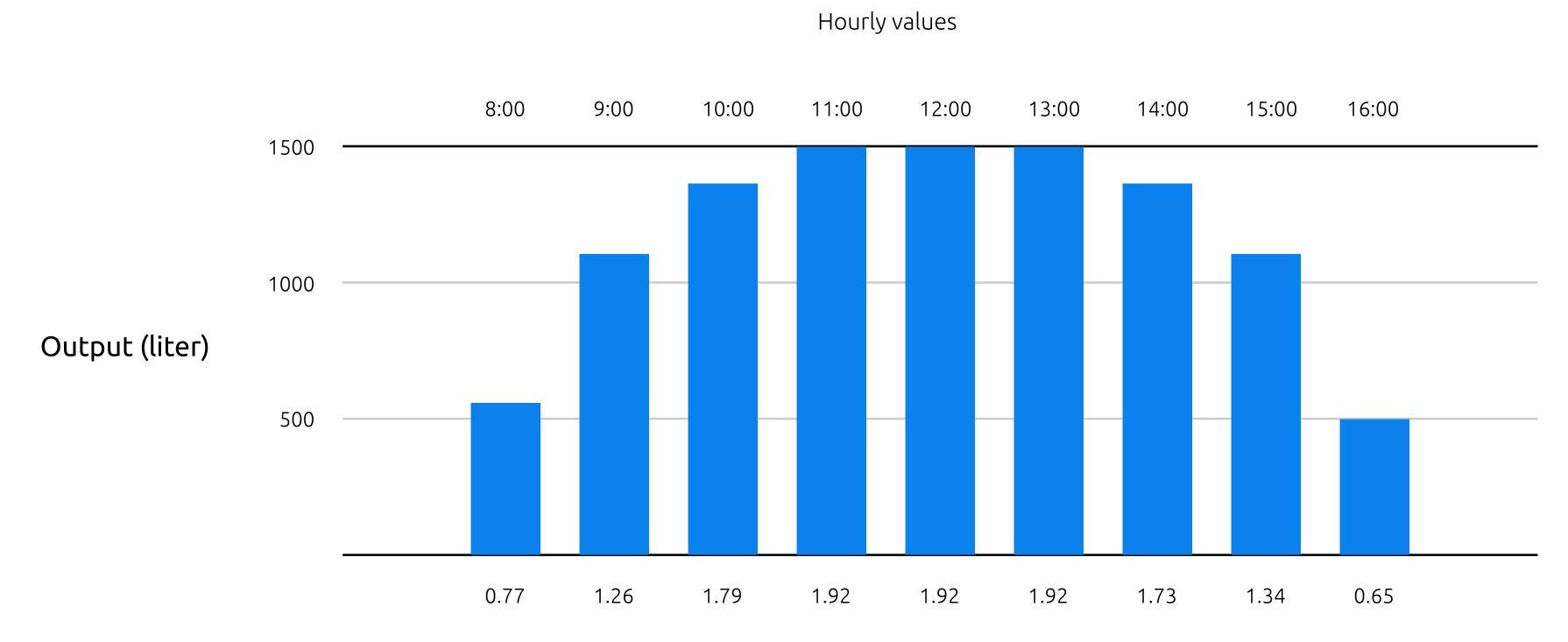
Weatherproof and durable solution.



Clean drinking water production from lakes, rivers and boreholes 1550 L/h and from 0.6% saline brackish water 1100 L/h.



Solar daily output 10 m³



Output with generator or electricity: 36 m³ / day (24h) // Output from borehole water when TDS 6.000 mg/L; max. 1100 LPH Output from borehole when TDS 500 mg/L; max. 1550 LPH

SolarRO PRO 1500

Daily permeate output

Feed water: Borehole

Feed water TDS 2.100 mg/L

Feed volume 38 LPM max.

Water temperature 20 °C

Permeate output 1.5m³/h

Permeate TDS < 42 mg / L

Power options

Solar PV panels 18 - 20 pcs á 250 Wp Generator 3 kW / 400 VAC / 50 Hz

Grid 400 VAC





Technical Specification

Tested approx. product water (permeate) flow:

1550 L/h

Lake/ River

Brackish

Feed water TDS

500 mg/L

6.000 mg/L

Test water temperature 20C
Salt Rejection 99.4%

Motor 2.2kW/230 VAC/50Hz

Pump Rotary vane

System pressure app. 16bar, automatically self-adjusting

Pressure Vessel 8 x 4040, composite

Membrane 8 x 4040, polyamide

RO tubing SS 316L

Pre-filter 3 x 10" thick, (5µm, 50µm, 100µm PP filter)

Pre-filter casing 3 x 10" thick, PVC

Permeate post treatment 1 x 10" 5µm 800mg active carbon + UV

UV lamp life span 10.000 hours

Permeate quality pH 6.5 - 8.5, TDS 37- 75 mg/L, 100% disinfected

Power requirement max. 2.2kW
PV panels recommended 18 x 250 Wp

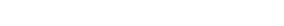
Alternative power supply 3-ph/ 400VAC or Generator 3kW/ 400VAC 50Hz

Dimensions L = 1.5 m, W = 0.6 m, H = 1.4 m

Weight 95kg

Warranty 2 Years (filters & membranes not under warranty)

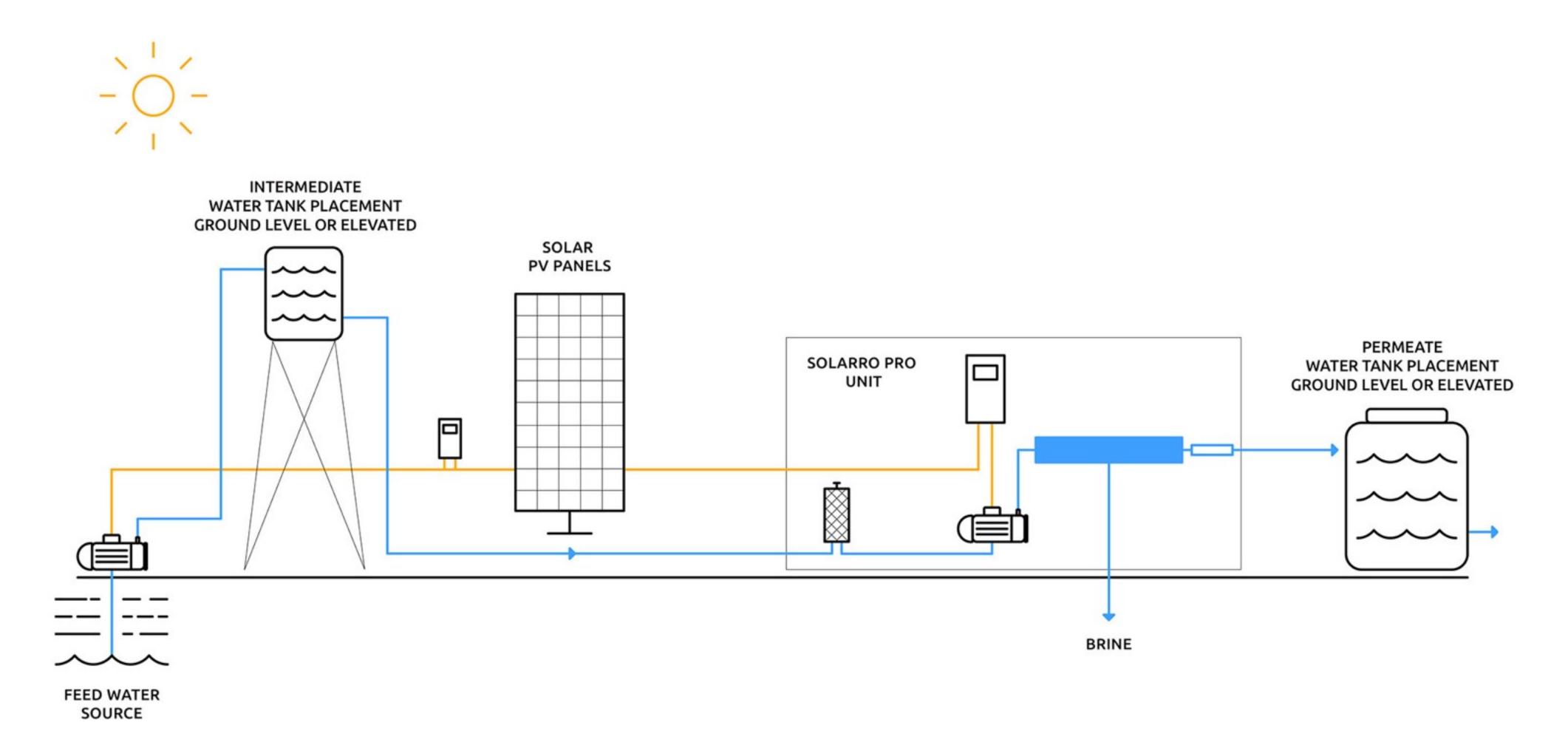




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SolarRO PRO INSTALLATION EXAMPLE







SolarRO PRO Series

OPTIONAL EQUIPMENT & ACCESSORIES

- Submersible pump
- Feed water supply pump
- Water storage tanks for permeate
- PV panel package + inverter according to customer requirement
- Filtration maintenance packages (PPT filters & membranes)



SEAWATER

SolarRO PRO SW Series

SEAWATER

SolarRO PRO SW Series

Modular design makes the system scalable to required water needs.

Potable water from seawater.



High quality product water. In our products we use modern, high quality thin-film composite RO (Reverse Osmosis) membranes, which remove all impurities, bacteria, viruses and other contaminants from the feed water, leaving only high-quality water as the end product. Active Carbon filter and UV treatment at the end of the purification process give the drinking water a good taste and ensure its 100% disinfection.

Energy source. SolarRO PRO (SW) units operates directly with solar panels, without any batteries between. You can also switch it to grid or generator for clean water production during non-solar hours.

Easy use. Install the unit's suction hose into the water source, connect the solar PV cables and push the start button and you begin to get clean water. No other adjustments needed.

Water source. When water source is a borehole or well, usually a submersible pump is used to feed water into an intermediate tank, which can be on the ground level or higher installed. The unit uses this tank as its water source.

Easy maintenance. All the filters and membranes are readily accessible for very easy replacement. The filters can be changed to new ones in a couple of minutes. Also the membranes are very easy to replace, taking 5–10 minutes each. Depending on the user case, pretreatment filters should be changed 2–4 times per year. We recommend changing the RO membranes every 3–5 years.

The PRO (SW) units have an integrated membrane cleaning system for better production efficiency and longer membrane life span.

Great durability. The SolarRO Pro units are made from the very best materials and the aluminium frame, pressure vessels and tubes are expected to withstand at least twenty years.

- Operates 100% with solar energy
- Can be switched to grid or generator as back-up
- Competitive investment cost no batteries or energy storage needed
- Operational costs reduced up to 90%
- Easy to install, plug & play system
- The system can run dry
- Fully automatic system
- Low maintenance
- Low energy consumption
- No chemicals used
- Weatherproof







High-quality drinking water from the sea in off-grid locations.

Safe and durable solution.

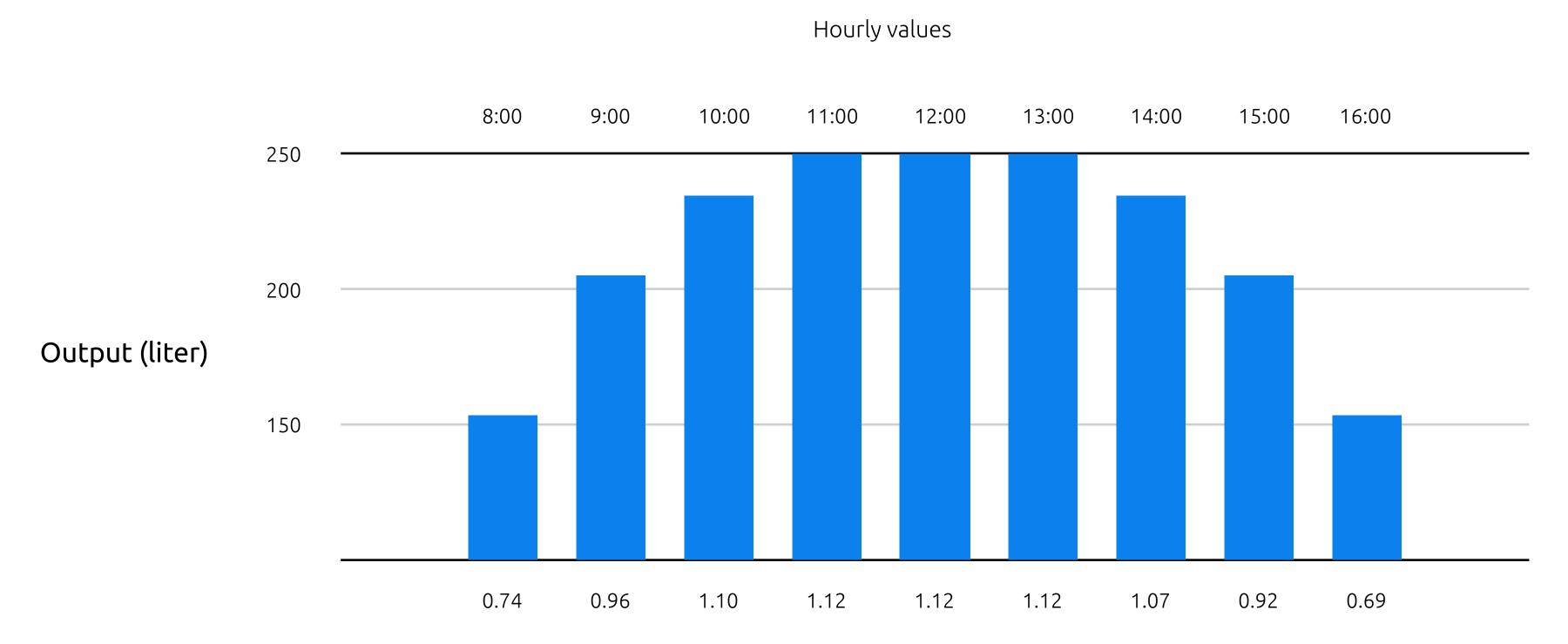




Clean drinking water production from Atlantic 230 L/h.



Solar daily output 2 m³



Output with generator or electricity: 6 m³ / day (24h) // Output from Atlantic water when TDS 36.000 mg/L; max. 230 LPH Output from Mediterranean water when TDS 40.000 mg/L; max. 200 LPH

SolarRO PRO 250 SW

Daily permeate output

Feed water: Pacific

Feed water TDS 33.000 mg/L

Feed volume 9.5 LPM max.

Water temperature 20 °C

Permeate output 250 liters/ h

Permeate TDS < 96 mg / L

Power options

Solar PV panels 10 pcs á 250 Wp Generator 2 kW / 230 VAC / 50 Hz

Grid 230 VAC





SolarRO PRO 250 SW

Technical Specification

Tested approx. product water (permeate) flow:

250 L/h

Pacific

Atlantic

Feed water TDS 33.000 mg/L - 36.000 mg/L

Test water temperature 20C
Salt Rejection 99.4%

Motor 1.5kW/230 VAC/50Hz

Pump Rotary vane

System pressure approx. 52bar, automatically self-adjusting

Pressure Vessel 4 x 2540 SW, Composite 4 x 2540 SW, polyamide

RO tubing SS 316L

Pre-filte 3 x 10" thick, (5µm, 50µm, 100µm PP filter)

Pre-filter casing 3 x 10" PVC

Permeate post treatment 1 x 10" 5um 800mg active carbon + UV

UV lamp life span 10.000 hours

Permeate quality pH 6.5 -8.5, TDS 85 - 160 mg/L, 100% disinfected

Power requirement max. 1.5kW
PV panels recommended 10 x 250 Wp

Alternative power supply Grid 230VAC or Generator 2kW/230VAC/50Hz

Dimensions L = 1.5 cm, W = 60 cm, H = 1.4 cm

Weight 120kg







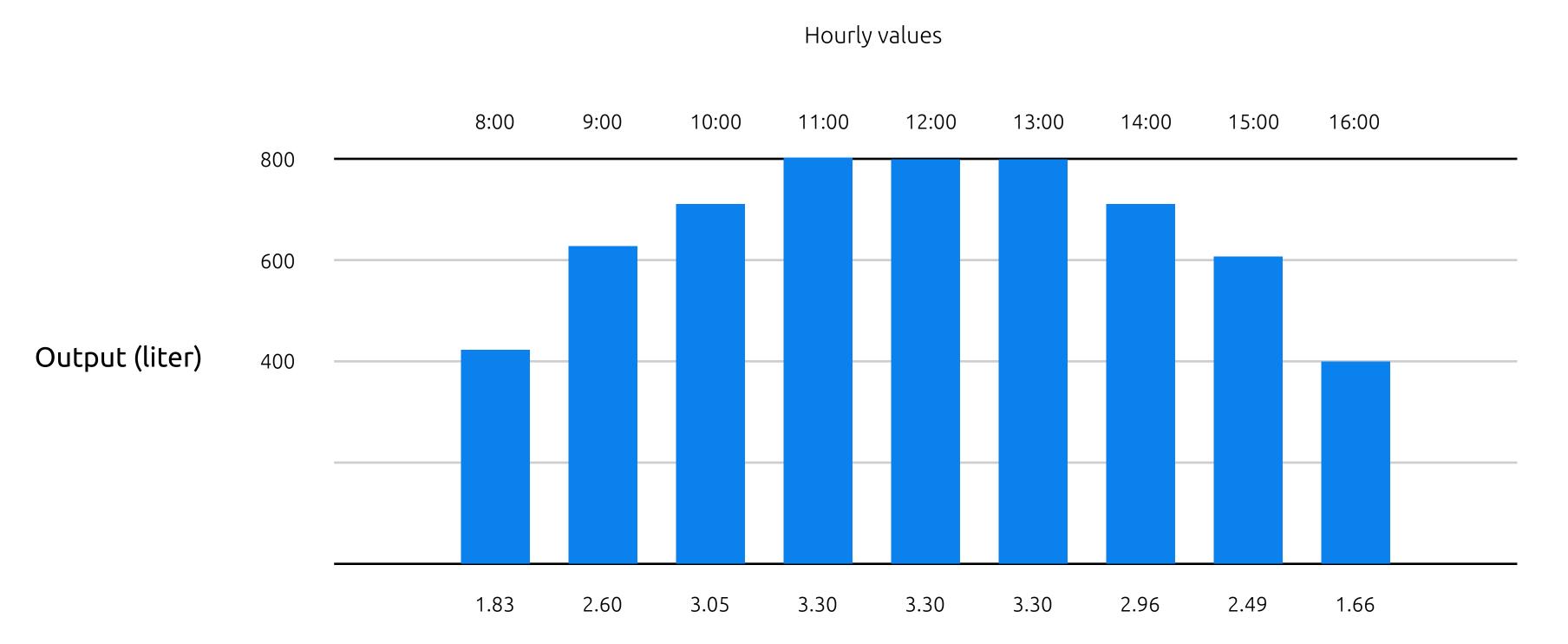


Potable drinking water from the sea in remote locations.

Just plug and switch.



Solar daily output 6 m³



Output with generator or electricity: 18 m^3 / day (24h) // Output from Atlantic (TDS 36.000 mg/L): max. 0.7 m^3 /h Output from Mediterranean (TDS 40.000 mg/L): max. 0.6 m^3 /h

SolarRO PRO 750 SW

Daily permeate output

Feed water: Pacific

Feed water TDS 33.000 mg/L

Feed volume 30LPM max.

Water temperature 20 °C

Permeate output $0.8 \text{ m}^3/\text{h}$

Permeate TDS 220 mg/L

Power options

Solar PV panels 20 pcs á 250 Wp Generator 4 kW / 440 VAC / 50 Hz Grid 400 VAC





SolarRO PRO 750 SW



Technical Specifications

Feed water typePacificAtlanticMediterraneanTested average permeate flow800 L/h700 L/h600 L/hFeed water TDS33.000 mg/L36.000 mg/L40.000 mg/L

Salt Rejection 99,40 %

Motor 3 kW; 400VAC, 50Hz

Pump High pressure feed max. 30 LPM

System pressure51barPressure Vessels2 x 4080Membranes4 x 4040 SWRO tubingSS 316L

Prefilters 3 x 20" (100μm, 25μm, 5μm)

Permeate post treatment:

Ultraviolet lamp

Ultraviolet lamp rated life

400 J/m2

10 000 h

Product water:

Water (permeate) quality pH 6.5 - 8.5; TDS < 270 mg/L; 100% disinfected

Power Supply:

Solar PV panels recommended 20 x 250Wp

Solar Inverter 3kW

Alternative/ Back-up power supply: 3-ph 380 - 480VAC 50 Hz

Dimensions:

RO Unit Stand L=260cm, W=50 cm, H= 84cm









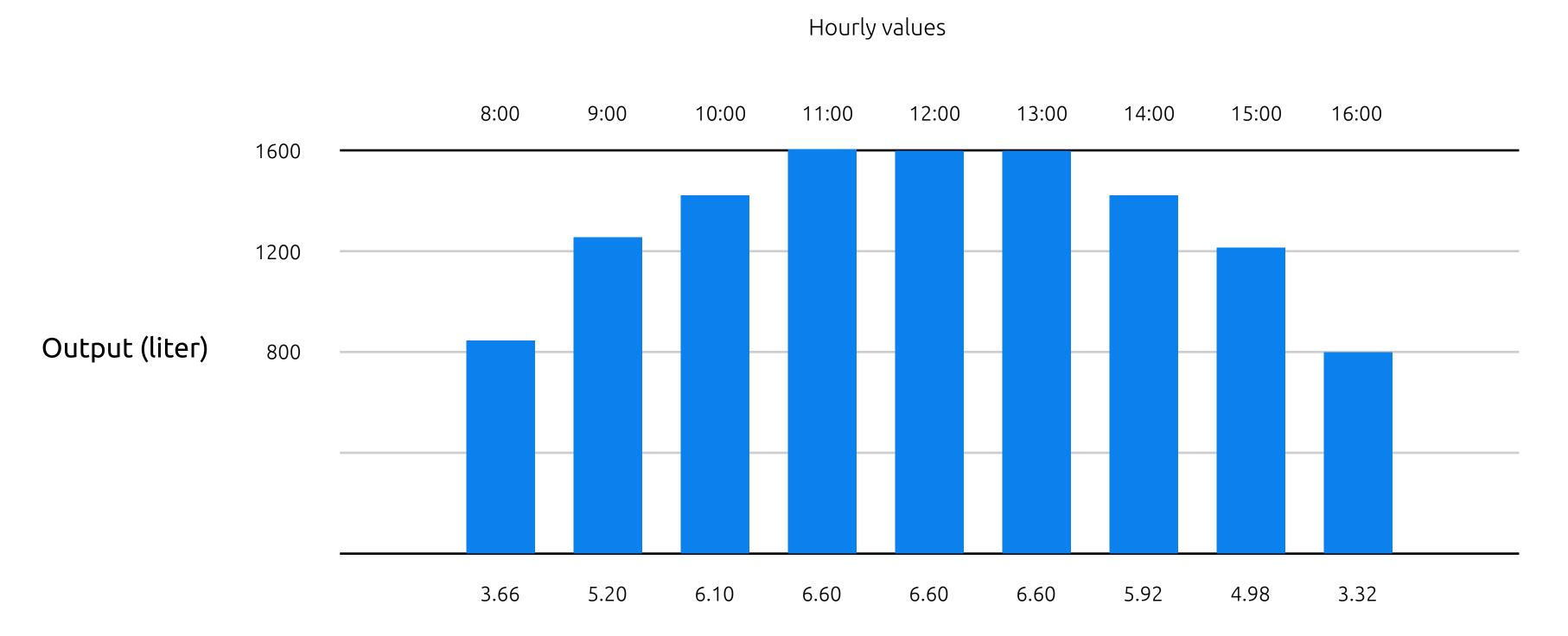


Potable drinking water from seawater.

Modular design makes the system scalable.



Solar daily output 12 m³



Output with generator or electricity: 38 m³ / day (24h) // Output from Pacific (TDS 33.000 mg/L): max. 1.7 m³/h Output from Mediterranean (TDS 40.000 mg/L): max. 1.3 m³/h

SolarRo PRO 1500 SW

Daily permeate output

Feed water: Atlantic

Feed water TDS 36.000 mg/L

Feed volume 60LPM max.

Water temperature 20 °C

Permeate output 1.6m³/h

Permeate TDS 260 mg/L

Power options

Solar PV panels 40 pcs á 250 Wp Generator 8 kW / 440 VAC / 50 Hz Grid 400 VAC





SolarRO PRO 1500 SW



Technical Specifications

Feed water type	Pacific Ocean	Atlantic	Mediterranean
Tested average permeate flow	1700 L/h	1500 L/h	1300 L/h
Feed water TDS	<33.000 mg/L	<36.000 mg/L	<40.000 mg/L

Salt Rejection 99,40 %

Motor 7kW; 400VAC, 50Hz

Pump High pressure feed max. 60 LPM

System pressure 54 - 56 bar Pressure Vessels 6 x 4080

Membranes 12 x 4040 SW

RO tubing SS 316L

Prefilters 3 x 20" (100μm, 25μm, 5μm)

Permeate post treatment:

Ultraviolet lamp

Ultraviolet lamp rated life

400 J/m2

10 000 h

Product water:

Water (permeate) quality pH 6.5 - 8.5; TDS < 270 mg/L; 100% disinfected

Power Supply:

Solar PV panels recommended 40 x 250Wp

Solar Inverter 8kW

Alternative/ Back-up power supply: 3-ph 380 - 480VAC 50 Hz

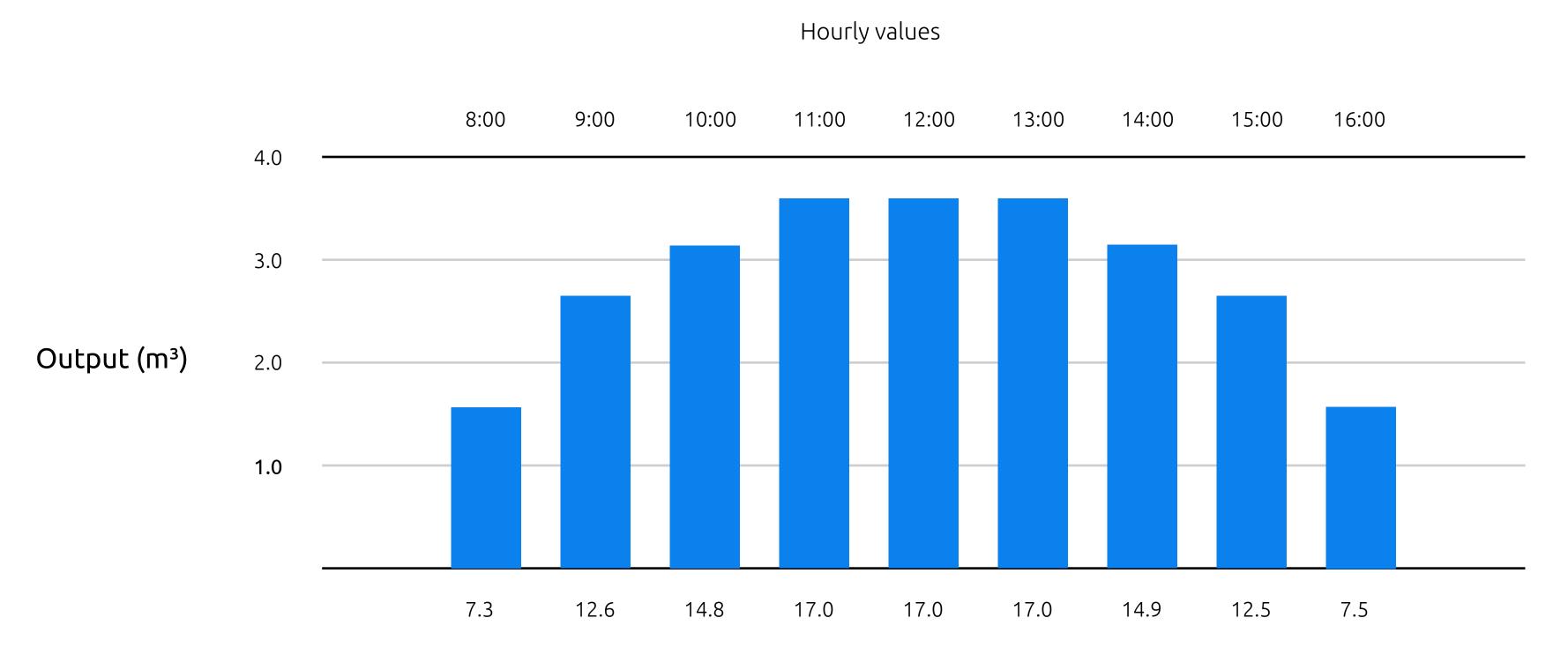
Dimensions:

RO Unit Stand L=260cm, W=80cm, H=158m





Solar daily output 25 m³



Output with generator or electricity: 84 m^3 / day (24h) // Output from Atlantic (TDS 36.000 mg/L): max. 3.3 m^3 /h Output from Mediterranean (TDS 40.000 mg/L): max. 3.0 m^3 /h

SolarRo PRO 3500 SW

Daily permeate output

Feed water: Pacific

Feed water TDS 33.000 mg/L

Feed volume 136 LPM max.

Water temperature 20 °C

Permeate output 3.5m³/h

Permeate TDS 320 mg/L

Power options

Solar PV panels 80 pcs á 250 Wp Generator 20 kW / 440 VAC / 50 Hz







SolarRO PRO 3500 SW



Technical Specifications

Feed waterPacificAtlanticMediterraneanTested average permeate flow3.5 m³/h3.3 m³/h3.0 m³/hFeed water TDS33.000 mg/L36.000 mg/L40.000 mg/L

Salt Rejection 99,40 %

Motor 15kW; 460VAC, 60Hz

Pump High pressure feed max. 138 LPM

System pressure 56bar
Pressure Vessels 3 x 8080

Membranes 6 x 8040 SW

RO tubing SS 316L

Permeate post treatment:

Ultraviolet lamp

Ultraviolet lamp rated life

400 J/m2

10 000 h

Product water:

Prefilters

Water (permeate) quality pH 6.5 - 8.5; TDS < 270 mg/L; 100% disinfected

100μm, 25μm, 5μm

Power Supply:

Solar PV panels recommended 80 x 250Wp

Solar Inverter 20kW

Alternative/ Back-up power supply: 3-ph 380 - 480VAC 50 Hz

Dimensions:

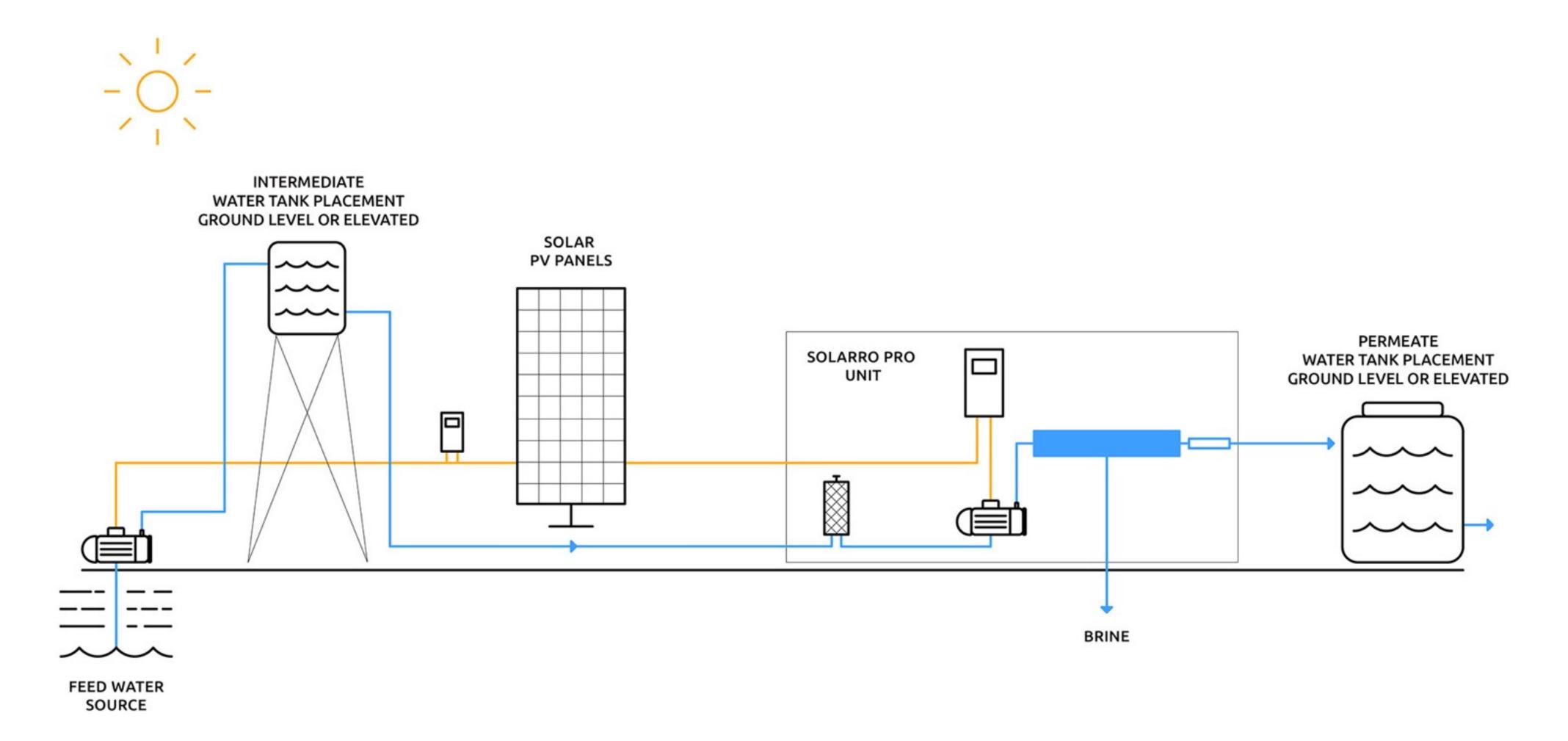
RO Unit Stand L=280cm, W=120cm, H=170cm







SolarRO PRO SW INSTALLATION EXAMPLE







SolarRO PRO SW Series

OPTIONAL EQUIPMENT & ACCESSORIES

- Submersible pump
- Pre filtration
- Feed water supply pump
- Water storage tanks for permeate
- PV panel package + inverter according to customer requirements
- Filtration maintenance package (PPT filters + membranes)

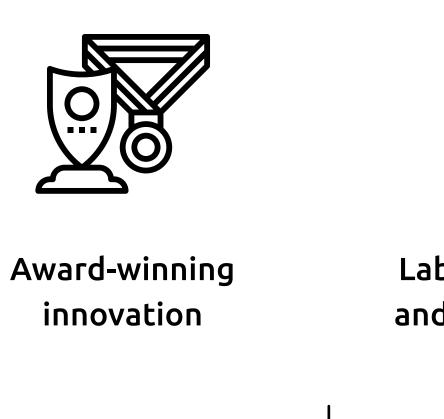


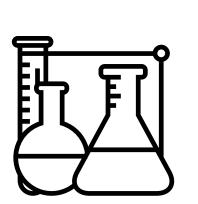


SolarRO KEY BENEFITS

- Operates 100% with solar energy
- Zero CO2 emissions
- Competitive investment cost no batteries or energy storage needed
- Mobile and easy to relocate
- Easy to install and operate with low maintenance
- Fully automatic system filters and RO membranes are quick to replace
- Integrated membrane cleaning system
- Energy source can be simply switched to grid or a generator 24/7 hybrid models







Laboratory-tested, safe and clean drinking water



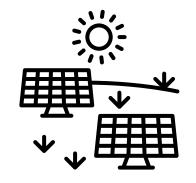
Operates worldwide with service partners



Tested and certified technology







Committed to environmental sustainability

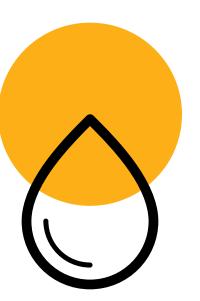


Economical life-cycle costs





JUST PLUG & DRINK



Let's get in touch!

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