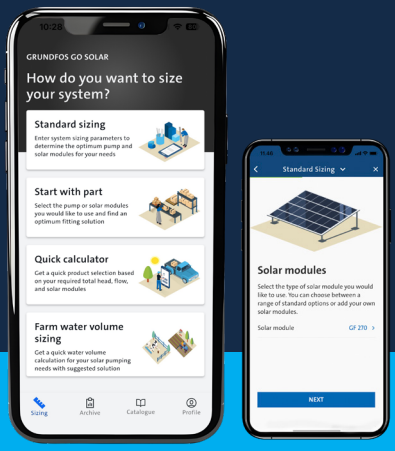
Grundfos
GO SOLAR APP

Farm water sizing for smarter solar pumping.

Measure complete solar pumping solutions around the actual daily water demand of a farm - wherever the job takes you.





Size according to real farm needs

- **Livestock and irrigation demand**
  Calculate daily water requirements for livestock, agriculture and irrigation, or a combination of both.
- **Custom animal profiles**
  Choose livestock categories or define a custom animal profile with its own daily water consumption.
- **Automatic location detection**
  Integrated mapping applies location-specific solar radiation data for more accurate sizing.
- **Guided hydraulic input**
  Enter dynamic water level, static lift, elevation difference and pump installation type.
- **Advanced design options**
  Include friction losses, pump material, panel size, motor voltage range and cable sizing.
- **Intelligent pump selection**
  Compare suitable Grundfos solutions by efficiency, water output, panel needs and investment considerations.

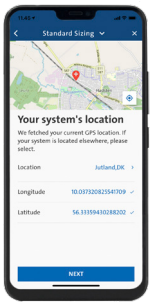
GRUNDFOS

ONE APP. A COMPLETE SIZING WORKFLOW



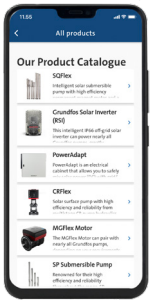
A. FARM WATER VOLUME SIZING

Estimate demand for homes, crops, livestock and water-supply projects. Store location and consumption parameters in the app profile for easier reuse and adjustment.



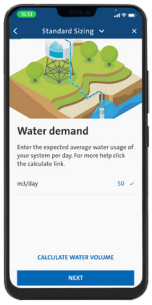
B. HYDRAULIC AND GEO-TAGGED INPUT

Capture well depth, water levels, pumping distance, elevation and installation type. Geo-tagging spot measurement supports field elevation checks using a smartphone. Generate a professional sizing report in seconds, save it, export it to PDF, or share it by email, WhatsApp or your preferred platform



C. INTELLIGENT PRODUCT SELECTION

Review multiple Grundfos solar pumping solutions and compare system efficiency, expected water production, solar panel requirements and investment considerations.



D. PROFESSIONAL REPORTS AND SHARING

Create a complete sizing report, save it for future reference, export it to PDF and share it directly with customers, colleagues or installers.

Get Started: Download Grundfos GO Solar, register with your username and password, and test the new sizing workflow.

Download on the App Store | GET IT ON Google Play

GRUNDFOS

Trademarks displayed in this material, including but not limited to Grundfos, the Grundfos logo and "be think innovate" are registered trademarks owned by The Grundfos Group. All rights reserved. © 2026 Grundfos Holding A/S, all rights reserved.

0221/WU/4012327-BrandBox