



SOLAR DRIVE

# THE FUTURE OF SOLAR IS HERE

Simplifying Solar. **FOR LIFE.**



[PENTAIR.COM/PENTAIR-PENTEK](http://PENTAIR.COM/PENTAIR-PENTEK)

# SOLAR DRIVE

## PSD15 & PSD30

Pentair is paving the way with an affordable solar solution that is easily integrated into your new or existing water supply system. With Pentair Pentek® Solar Drives, using the sun's energy to power your day-to-day operations has never been simpler. The retrofit plug and play components provide a cost-effective option by allowing you to only purchase components you need to optimize your existing system.



**PSD15**  
1/3 - 1½HP



**PSD30**  
1½ - 3HP

### FEATURES & BENEFITS

The Pentair Pentek Solar Drive PSD15 and PSD30 are designed to operate from dawn to dusk supplying free solar power to deliver water for livestock watering, crop irrigation and remote, off-grid well pumping.

- ◆ Retrofit existing systems with unique 4" AC pump and motor combination
- ◆ Fewer solar panel requirements with AC motor and Pentair's traditional 4" AC pumps versus alternative DC pumps
- ◆ Buy only what you need with a configurable system
- ◆ Simple hookup, weatherproof, durable and automatic starting capacity

### PSD15

- ◆ Universal controller for ½ -1½ HP motors-Three Phase, 50/60Hz, 120V/240Vac

### PSD30

- ◆ Universal controller for 1.5HP-3HP motors-Single/Three Phase, 50/60Hz, 120V/240Vac

Varies by phase

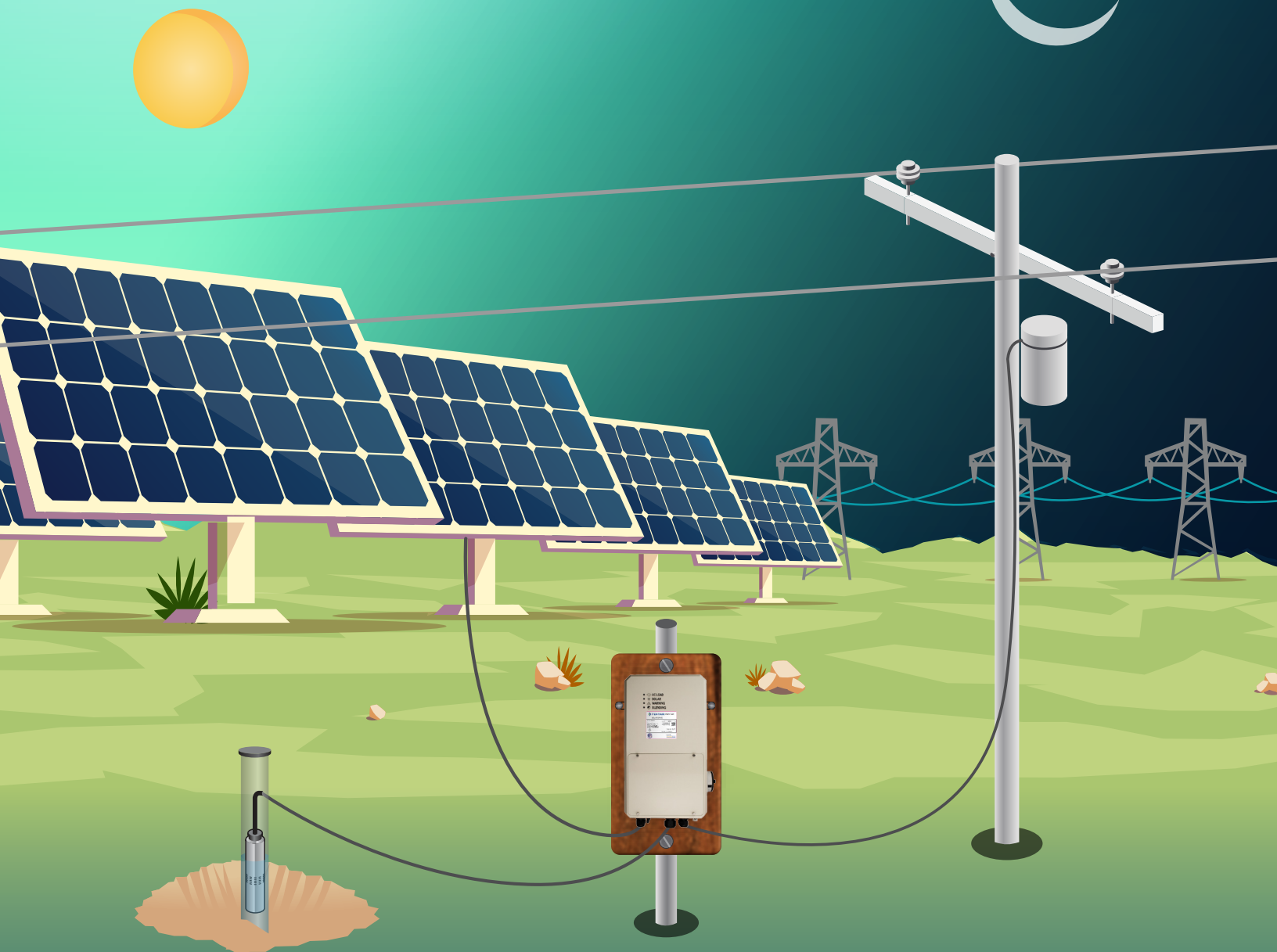




# SOLAR DRIVE

## POWER BLENDER PSD25PB

The drive's adaptive firmware paired with our reliable AC motors creates one-of-a-kind versatility for applications. Run any new or existing motor or pump when sunlight is available and benefit from dependable grid power during nighttime or low solar conditions to support your critical 24/7 operations.



## SIMPLIFYING SOLAR

Pentair, a global leader in Flow Technologies, is proud to announce a strategic collaboration with SunTechDrive, a disruptive leader in solar technologies. Simplified solar solutions are making waves in powering water supply systems. These innovative solutions use less grid power and act as a cost-effective way to utilize solar power efficiently with minimal change to your current system. A customizable system allows for you to take advantage of your existing products and only purchase what you need. Together, we're excited to bring you solutions to simplify your solar needs in support of providing water, life's precious resource, for your day-to-day operations.



293 Wright Street | Delavan, WI 53115 | Ph: 866.973.6835 | Orders Fax: 800.426.9446 | [www.pentair.com](http://www.pentair.com)



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