**Title:** Analog PVE Series 7 PVG actuators

**Teaser:** Superior reliability for all conditions. Danfoss Power Solutions has supplied its customers with a wide range of electrical actuators for decades, and our vast technical expertise forms a solid foundation for the evolution of this new product.

**Text:**

The PVE S7 is engineered based on existing, highly successful PVE Series.

The PVE S7 models are 100% backwards compatible with PVE Series 4.

The new PVE Series 7 has a number of proven-in-use features that deliver the high reliability expected of a Danfoss Power Solutions product:

* Microcontroller with embedded software algorithms
* Robustness from potting and encapsulation
* Increased diagnostic coverage
* Robust in extreme conditions from -40 to +90º C
* Extreme control: like reaching with your own hand

Easy integration and installation.

**Analog PVE Series 7 launch and conversion information**

This page contains all relevant information regarding the 1:1 conversion from PVE Series 4 to PVE Series 7.

**Key information**

* All analog PVE Series 4 actuator variants will be converted to a corresponding PVE Series 7 variant
* All analog PVE Series 4 actuator variants included in PVG proportional valve groups will be converted to a corresponding PVE Series 7 variant, maintaining the original part no. (unless otherwise agreed)

**Main analog PVE Series 7 variants**

* PVEH and PVES with proven-in-use 4 solenoid valve bridge technology
* PVEA with proven-in-use 2 solenoid valve bridge technology
* PVEM and PVEO with 2 solenoid valve bridge technology in a new, patented 3-way logic