

# DrivePro® Start-up

## Take the complexity out of commissioning



DrivePro® Start-up includes a full range of operating health checks and parameters adjustments.

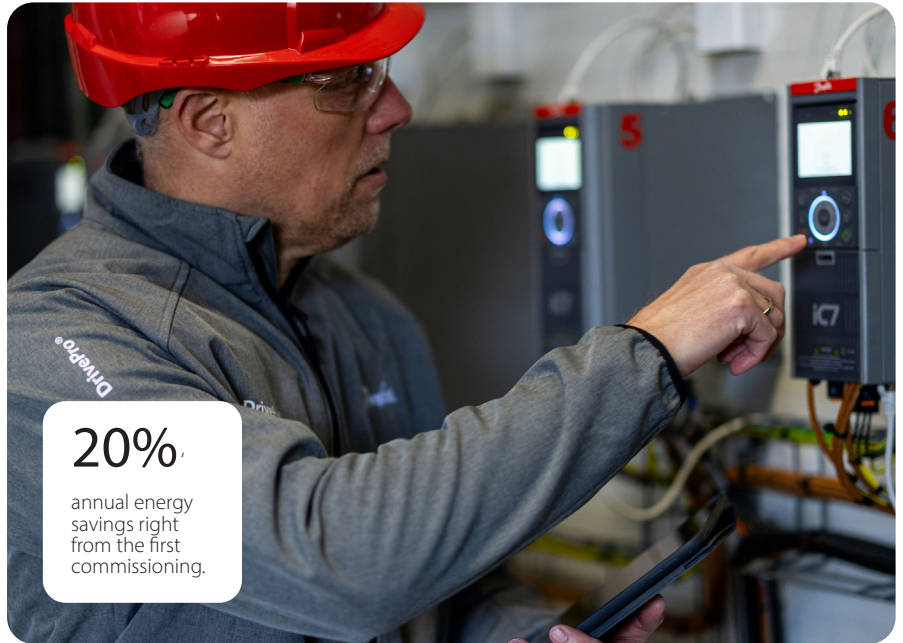
Based on a manufacturer's commissioning checklist, our experts will inspect and test your variable frequency drives and power converters and its motor performance to ensure the best configuration of installed.

### Optimal performance from day one

DrivePro® Start-up is built on more than 50 years of VFDs and power converters manufacturing experience and supports all the latest Danfoss drives product releases. Optimizing you system during the commissioning process ensures maximum energy efficiency, lifetime extension, and cost savings for your system from day one.

### Guaranteed efficiency and Sustainability

Our trained engineers will inspect your installation, set parameters based on Danfoss manufacturer recommendations, and run a real test on the application. In addition, we will provide you with hands-



on instructions and a Danfoss recommendation for commissioned VFDs and power converters' operating, ensuring reduced carbon emissions and energy waste, while maximizing the value of your drive.

### Accurate drive installation and setup

DrivePro® Start-up gives you the full range of checks and adjustments during commissioning of your VFD and power converter.

You get verification that each one is complete, undamaged and properly installed and programmed. Optimal product match to the application, protection from the environment and installation requirements for cooling are confirmed. Correct wiring including; line, load and control connections, wire routing,

shielding and grounding is verified. Field connections to the product are properly tightened and internal connections are inspected to ensure they have not loosened during transport or onsite handling.

### Peace of mind

The DrivePro® Start-up service is provided to suit your time schedule. It provides you with the peace of mind that your VFDs and power converters are installed and configured correctly.

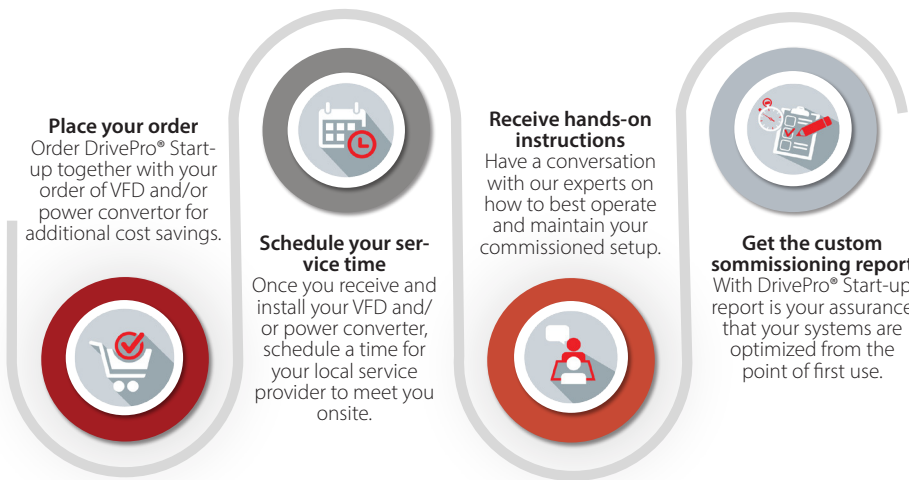
Feature	Benefit
Ensure correct installation and optimal fine-tuning for the application and process	- Extend the lifetime by up to 50% - Decrease your operational downtime by up to 30%
Danfoss expertise improves process efficiency and energy savings	- Improve operational efficiency, up to 20% annual energy savings right from the first start-up
Shorten commissioning time with proven start-up procedures tailored for Danfoss VFDs and power converters	- Save on commissioning costs

## Coverage

DrivePro® Start-up includes all services essential for optimal drive operation:

- Inspection of your installation to ensure it meets factory recommendations
- Accurate adjustment of the drive parameters for the motor and load characteristics
- Functional testing of the drive-motor system: verification of drive functionality including proper motor rotation, phase balance at the drive output and response to field control systems
- Instructions and training of your personnel
- Commissioning of the drive
- DrivePro® Start-up report to you as the customer: Notification of any installation shortcomings that may affect the drive or power converter’s operation or longevity as well as any functions that could not be verified due to incomplete system readiness
- Optional extra DrivePro® Start-up support is also available when required
- If a product issue occurs during DrivePro® Start-up, a factory authorized technician can promptly deliver a solution

## How it works



## How to order

Place your order for DrivePro® Start-up when placing an order for a new drive or power converter, to ensure you obtain the most economical deal.

Order online, or contact your local Danfoss Drives sales office to order by telephone or email.

Find your local Danfoss Drives contact at:

 [Local contacts](#)

