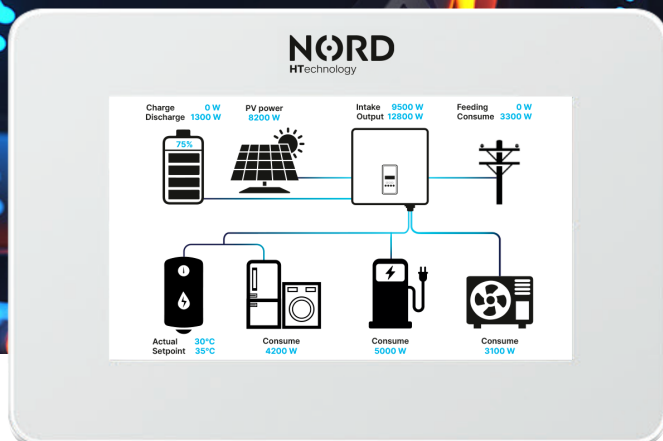




NORD EcoControl

Integrated green home control



The control unit allows you to achieve maximum control ▶

OPERATION IN ECOMODE POWER SAVING MODE



Thanks to unique features, you can use the surplus photovoltaic energy with the EcoHeat heat pump in the amount you have available. However, the rules for using the surplus also apply to the EcoBoiler, EcoCharge and other appliances. Make the most of the system with EcoControl and EcoMaster and maximise your savings now!

PV READY



The NORD EcoControl system can be used for existing photovoltaic systems even without EcoMaster. Simply install the NORD Power Genius 3000 and take advantage of the logic of operation in the economical Eco mode.

LCD DISPLAY WITH TOUCH SCREEN MENU



Intelligent control system for the photovoltaic system, heat pump and underfloor heating EcoFloor for convenient control and adjustment of the entire installation. Customisable menus with the option of custom naming of all heating circuits for better orientation.

DETAILED HISTORY OF OPERATION



Detailed history of operating parameters allows system tuning for maximum efficiency and easy identification of problems and fault conditions.

OPERATING MODE SCHEDULES

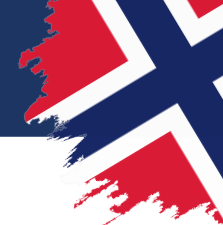


Customizable schedules and timers for a wide range of operating modes, along with other optional components such as thermostats or controllers, allow for precise settings to suit user preferences and the specifics of the system and its integrated green home devices. Equithermal control of the heat pump is a matter of course.

ECOCLOUD REMOTE MANAGEMENT AND MONITORING



Thanks to the EcoCloud remote management and monitoring module, the entire system can be managed and monitored via a web interface or app on a smartphone. The automatically updated system offers a multitude of user settings, statistics and schedules.

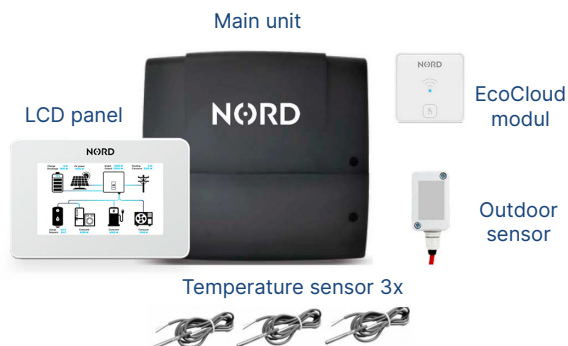


SYSTEM ELEMENTS



SET „BASIC“

- The touchscreen itself is the heart of the system.
- The „Basic“ set comes with a main unit, three temperature sensors and an outdoor temperature sensor.
- The „Advanced“ set includes the EcoCloud module for remote management.
- Supports division into 3 heating circuits (2 mixed + 1 direct).



SET „EXTENSION MODULE“

- For dividing into 4 or more heating circuits, the „EcoControl extension module“ contains an additional main unit and additional temperature sensors.

Extending main unit



UNDERFLOOR HEATING CONTROLLER „EcoFloor“

- For comfortable control of underfloor heating, or thermoelectric actuators, with support for up to 8 circuits (up to a maximum of 48 circuits when 6 modules are connected), the „EcoFloor“ underfloor heating controller module is used.

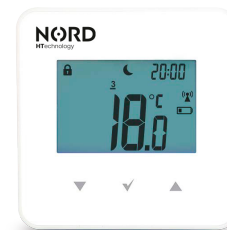
EcoFloor underfloor heating controller



WALL-MOUNTED THERMOSTAT „EcoTherm IF 4“

- There is a wide range of additional temperature sensors and wall thermostats to choose from. The EcoTherm IF 4 thermostat comes as standard in a wireless version with two batteries.
- The EcoTherm IF 4 c variant is in the classic thermostat cable connection.
- The EcoTherm IF 4 ISM variant offers connection via ISM radio waves and is supplied with two batteries and an ISM module.

EcoTherm IF 4



WALL-MOUNTED THERMOSTAT „EcoTherm 6 ISM“

- The EcoTherm 6 thermostat is supplied as standard in the classic thermostat cable connection.
- The EcoTherm 6 ISM variant offers connectivity via ISM radio waves and comes with two batteries and an ISM module.

EcoTherm IF6 ISM

