

Version: 2.4.3

Release date: 2021-05-17

## ADDED

- Start guide, has an updated look
- Start guide, updated with new simplified start guide
- Start guide, possible to connect wireless devices
- Entered in menu 2.1 how much time there is left on "More hot water"
- Added smart guide notice on failed update of wireless device
- SMO40: "Additional heat only" now works without a heat pump connected
- Scheduling now integrated with myUplink
- VVMS: When tank defrost is run against enamel water heaters, the speed of GP1 is 100%
- Extra climate system, shunts now closes during hot water and pool charging if no BT25 or GP6 is available
- It is now possible to use a lower frequency in hot water than 60Hz on S1155-25. Only with manually set charging power
- Manual defrosting of the NIBE PVT source is now possible in menu 4.11.5
- Possibility to control AUX input via modbus, register 2741
- Improvements regarding reduced interference at sensor and AUX input
- Added "Seasonal brine" on myUplink history
- Improved control with room temperature sensor
- Improved start-up of display. Solves restart problems after short power outages

## CHANGES

- Fixed an issue where temporary sensor errors from F2120 now won't show in the display when they shouldn't
- Fixed an issue where the reset of accumulated energy in RPP10 was not saved correctly, the old value was still displayed after reset
- S1155-25: Flow and pressure to GP2 were displayed incorrectly
- Display of BE7 added on myUplink
- EQ1-GP12 speed setting in forced control was missing
- VMS: Refined control of GP 1 at start / stop of pool charging
- Scheduling "Silent mode": The heading "Maximum Compressor Frequency" changed to "Compressor Setting"

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- F2120/S2125: Improved management of communication alarms when updating
- Time factor for additional heat for hot water was not saved correctly. Previously reset at each startup
- NIBE PVT-source source is now displayed on myUplink history
- EME20; Improved regulation in cooling mode
- Improved display of energy log
- Shorter response time Modbus TCP / IP
- Fixed issues with updating wireless devices
- The speed of ERS S40 2-8 in menu 1.2.1 was incorrectly printed as 0%
- Fixed an issue so that the start guide does not crash when the user manually ends phase detection in the start guide

Version: 2.3.3

Release date: 2021-03-10

## ADDED

- It is now possible to name own sensor on AUX-input in menu 7.4.1
- Information in indoor unit while update is in progress on outdoor unit
- Possible to export change log to USB
- Updated menu 3.1.1. Alarm number is now displayed with information text
- If addition is not active, "Off" is shown instead of "0kW" in pull down menu
- Operation info during demand controlled ventilation is improved
- MAC address is shown in menu 3.1.13
- Now supports up to 8 pcs of ERS S40
- Flow meter BF1 is now logged in alarm log
- SMO S40: It is now possible to select charging pumps "Grundfos UPM3 25-75" and "Grundfos UPM 25-105" as GP12 in menu 7.5.10
- EME 20 control updated
- SMO S40: Statistics for addition is changed in menu 3.1.12, is now i.a. possible to see hot water/heating separately
- Menu 7.1.10.1 operational prioritization added on myUplinkPro
- Defrost for S135 with version below v128 is controlled by VVM/SMO
- Improved room sensor control
- Default value for step difference compressor is now changed from 60 to 200 DM
- To give a more stable regulation, when starting up an outdoor air heat pump in a single system, the compressor is running at min speed until degree minutes have dropped or time passed. This function is already implemented in ground source heat pumps.

## CHANGES

- Control of GP1 when pool stops/starts is improved, VVM S320/S325
- Improved alarm management
- Solves a problem that could cause the display to restart when the USB-memory was removed from the USB socket
- Solves a problem that the compressor was faulty blocked if fan speed was 0% in ERS and FLM
- Solves a problem that set scheduled hot water circulation was deactivated when restarted

- External adjustment was missing in selectable inputs (AUX)
- Minor adjustments to menus and menu texts
- Solves a problem that Degree minutes was not correctly synced toward myUplink
- SMO S40 is now showing active addition in pull down menu

*Version:* 2.2.1

*Release date:* 2021-02-19

## ADDED

- Pull down menu on home screen updated
- It is now possible to activate / deactivate the away mode in menu 4.5
- New design on the Scheduling
- Home screen icon now appears when connected to myUplink
- Defrost flow for multi-compressors in SMO S40 improved
- Setting for start defrost for F2120 changed to the option to set from default to +3°C
- Solves a problem with power steps being activated at start-up
- S1155-25: Improved handling of "high condenser limitation"
- Updated and new alarms for High and Low outdoor air temperature in heating and cooling for ULVP 260/261 low and high temperature in heating. 421/422 low and high temp in cold.
- External adjustment together with zones now possible. Menu 1.30.3
- Refined target temp control of hot water charging
- My difference between hot water producing compressors is now possible to choose to 0 degrees
- S135 added as a possible accessory in SMO S40
- Now supports the ERS S40 accessory

## CHANGES

- Incorrect display of alarm from F1345 / F1355
- Improved serial number management when changing cards in 2120
- Fixed an issue where Modbus TCP / IP did not work properly

- Solves a problem with the GP2 brine pump stopping due to sensor faults on the ERS accessory
- “More hot water” could be seen as active in myUplink tile after restarting the heat pump
- F2040-6kW Alarm 293 now stops the compressor even if the compressor has not run its minimum running time
- Improved connection to myUplink
- GP1 on VVM S320 was stationary if the compressor was blocked by external input. At the same time counted degree minutes. Fixed so GP1 goes if addition is allowed.
- S1255-6 3x230V: Solves a problem with faulty relay activation for 4.5kW immersion heater step
- Multi-docking: The correct outdoor air heat pump is now blocked when blocking on accessory cards for charge pump control (GP12)
- Fixed an issue with forced control of QN13 / QN15 and QN14 / QN16
- Minor adjustments to menus and menu texts
- Fixed an issue with display of the energy log
- Improved updating of the history in myUplink
- Solves a communication problem towards F2040 / HBS after a power failure

*Version:* 2.0.31

*Release date:* 2021-02-03

#### ADDED

- Switches to tank defrosting at low flow during defrost of F2120

#### CHANGES

- Improved connection toward myUplink

*Version:* 2.0.29

*Release date:* 2020-11-18

#### ADDED

- Now supports wireless units; RPP 10, THS 10
- Now supports accessory RMU S40

#### CHANGES

- Improved floordry function, solved a problem that caused the function to not finish correctly

*Version:* 1.9.2

*Release date:* 2020-11-13

## CHANGES

- Solved a problem that affected climate system antifreeze protection. Charging pump (GP12/GP1) stopped if intermittent run was selected
- Solves a communication problem toward F2040/HBS after a power failure

*Version:* 1.9.0

*Release date:* 2020-10-18

## ADDED

- It is now possible to choose active home screens in menu 4.11.4 (home screen)
- SMO S40/S1155/S1255: It is now possible to choose charging pump model GP12 in menu 7.5.10
- F2120 updated to v10609
- Operation menu 3.1.12 updated with statistics for EME20
- PC-models: Passive heat/cooling is now possible with the accessory "NIBE PVT-source"
- Improved management of alarms (307, 308, 309)

## CHANGES

- SMO S40: Improved control of charging pump GP12 during cascade hot water dockings
- NIBE PVT source: Improved regulation
- S1155-25: Improved regulation of heating medium pump GP1 during target temperature charging of hot water
- In the pulldown menu now shows if the compressor is blocked by scheduling in menu 6.2
- It is now possible again to activate heat in the smart guide if heat is blocked by auto mode
- Improved phase detecting with F2040 in the start guide
- Improved Wifi-connection in mesh network
- Minor adjustments of menus and menu texts

*Version:* 1.8.3

*Release date:* 2020-07-02

## ADDED

- Improved management of Wifi password
- Possible to connect exchange valve QN10 to outdoor unit on the accessory charge pump
- Possibility to choose EB102-QN10 on AUX-output in SMO S40
- Calculated flow cooling is now shown in menu 3.1.5

## CHANGES

- F2040: Solved a problem with alarm 293, the compressor now stops correctly
- Sensor EQ1-BT50 is now shown in menu 3
- Solved a problem that name giving of default zone could be in wrong language
- S11/1255: Solved a problem with "start of cooling" in menu 7.1.10.2 was able to return to default at restart
- Minor adjustments of menus and texts
- Improved showing toward myUplink