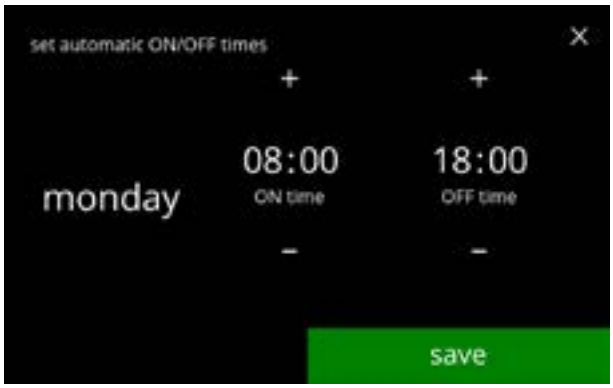
6.3.14c



Change the time:
- press ⊞ or ⊟ to set the ON and OFF time
- press save to confirm and go to the next screen

► *By default the ON-time is set to 08:00 and the OFF-time to 18:00.*

► *The ON and OFF time can never be the same.*

6.3.14d



Information screen:
- the next screen is displayed after a few seconds

6.3.14e



Selection screen:
- press another day time to set
- press ☒ and return to screen 6.3.14

6.3.14f



Waking up a machine after the OFF status:
- touching the screen

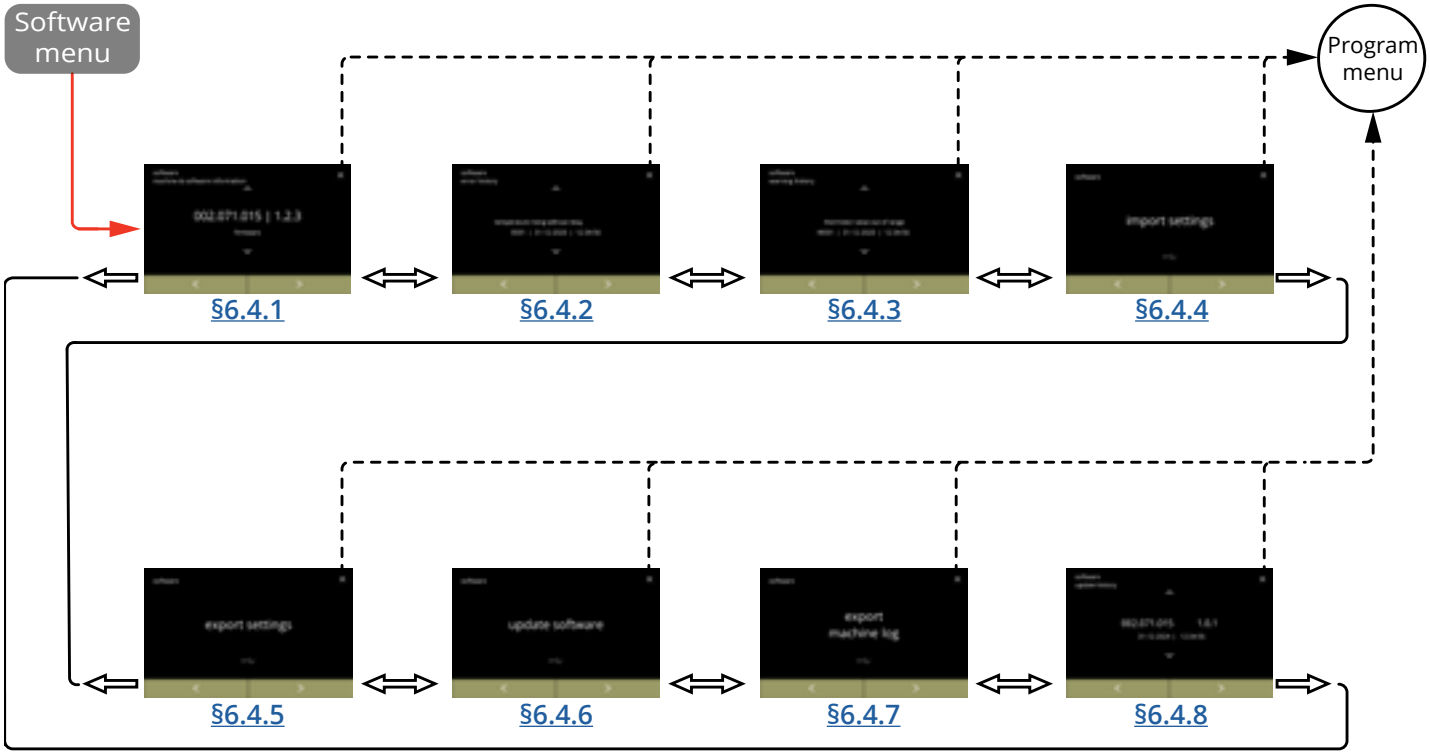
► *The machine 'wakes up' and the Beverage Selection Screen is shown. The boiler needs to be warmed before a beverage can be dispensed and this is communicated by the boiler heating screen see 3k on p.5.*

► *If the machine has been woken up during OFF time, it returns to this OFF state 15 minutes after the last user action.*

6.4 Software menu

All firmware related items can be read, set or changed in the software menu.
Select one of the available options:

- press ◧ or ◨ to select the next option of the “software menu”
- press the *“text area”* to select the next level for that menu
- press ☒ to go back to chapter 6. Programming menu on p.17



6.4.1 Machine and software information

This menu shows information that identifies the machine.

software			*hardware* (version, article number)	*other*
HMI (version)	**I/O (version)**	**external (version, article number)**		
• bootloader	• bootloader	• Interface board (if present)	• HMI board	• IP information (IP address, Mac address, Gateway and DNS) (if connected)
• application » API » GUI	• application	• other devices (if present)	• I/O board	• serial number machine
• touchscreen controller			• interface print (if present)	
• Bluetooth/ Wi-Fi			• other devices (if present)	

6.4.1



Information screens:
- press ⌃ or ⌄ to retrieve the other machine & software information
- press ‹ or › to scroll through the software menu

6.4.2 Error log

In this menu the error history is shown.
The following items are displayed:
- error code
- error message
- date and time

The error log can contain up to 50 error messages, the last error code generated is displayed first.

► *An overview of the error messages can be found in* *§7.2 on p.134**.*

6.4.2



Information screens:
- press ⌃ or ⌄ to retrieve the error history
- press ‹ or › to scroll through the software menu

► *The last error code generated is shown first.*

6.4.3 Warning log

In this menu the warning history is shown.
The following items are displayed:
- warning code
- warning message
- date and time

The warning log can contain up to 50 warning messages, the last warning code generated is displayed first.

► *An overview of the warning messages can be found in* *§7.1 on p.132**.*

6.4.3



Information screens:
- press ⌃ or ⌄ to retrieve the warning history
- press ‹ or › to scroll through the software menu

► *The last warning code generated is shown first.*

6.4.4 Import machine settings

In this menu the settings of another machine (or from the Bravilor factory) can be imported.
With settings the following is meant:

- recipes
- machine configuration
- security levels

► *Only if the identities of both machines are the same the settings can be transferred.*

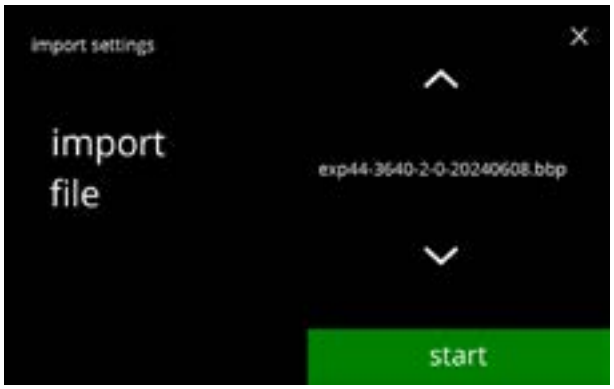
6.4.4



Import machine settings:

- place a USB stick
  ► *If there is no USB stick in the machine this option is greyed out.*
- press "*import settings*" to confirm
- press ‹ or › to scroll through the software menu

6.4.4a



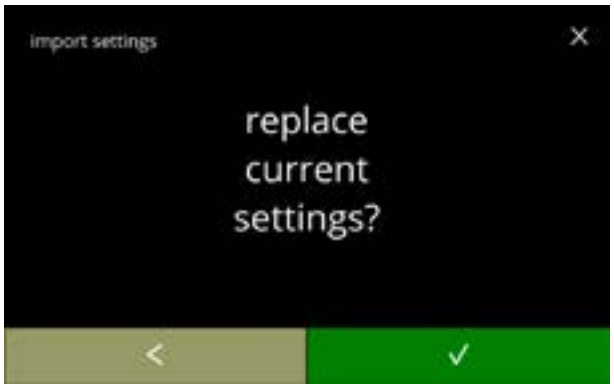
Import the settings on the machine:

- press ^ or v to select a setting file
- press start to begin the import

► *It is only possible to import a file with the same identification:*

EXP44	: identical model
3640	: identical boiler power (Watt)
2	: number of outlets
0	: type (0 standard / 1 = XL)
20240807	: date is variable (yyyymmdd)
bbp	: identical file extension

6.4.4b



Confirmation screen:

► *Be aware that your current settings will be overwritten.*

- press ✓ to confirm
- press ‹ to go to the previous screen

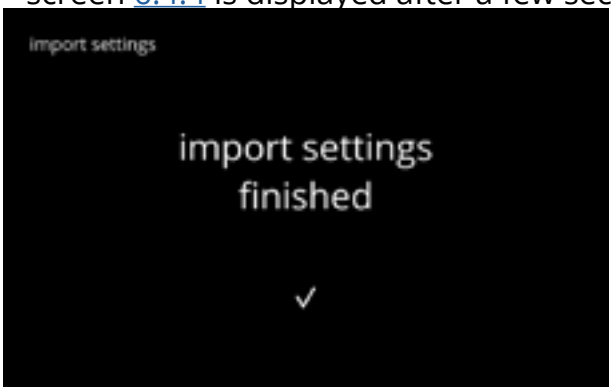
6.4.4c



Progress screen
• wait until the process is finished

6.4.4d

Information screen:
• screen 6.4.4 is displayed after a few seconds





6.4.5 Export machine settings

In this menu the machine settings are exported to a file.
With settings the following is meant:

- recipes
- machine configuration
- security levels
- identity (used to check if the new machine has the same identity)

► *Keep in mind that the security levels of the machine are also copied.*

6.4.5



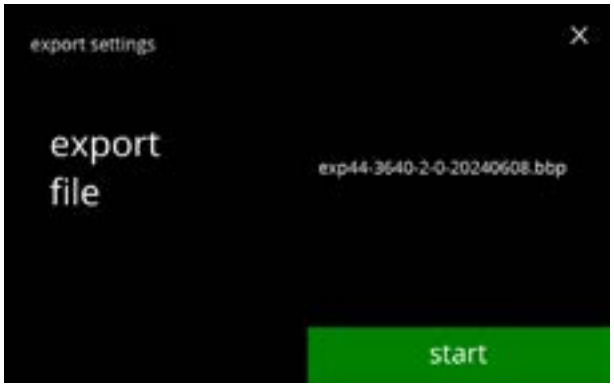
Export machine settings:

- place a USB stick

  ► *If there is no USB stick in the machine this option is greyed out.*

- press "*export settings*" to confirm
- press ‹ or › to scroll through the software menu

6.4.5a



Export the settings of the current machine:

- press start to begin the export

  ► *The name of the export file is structured as follows:*

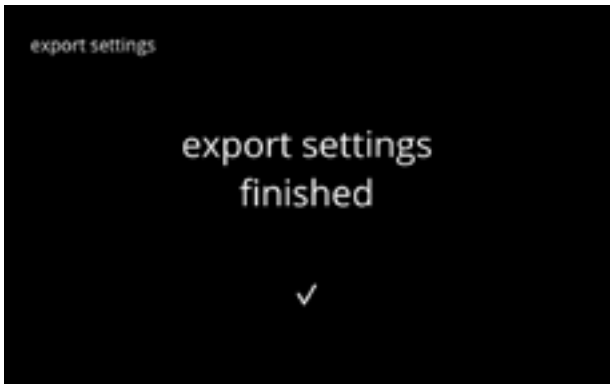
EXP44	: identical model
3640	: identical boiler power (Watt)
2	: number of outlets
0	: type (0 standard / 1 = XL)
20240807	: date is variable (yyyymmdd)
bbp	: identical file extension

6.4.5b



Progress screen

- wait for the process to finish
- press on cancel to interrupt

6.4.5c	Information screens: • screen 6.4.5 is displayed after a few seconds  

6.4.6 Update software

In this menu the software can be updated.
The software (package) can be selected from the USB stick and after selection the package information will be shown.

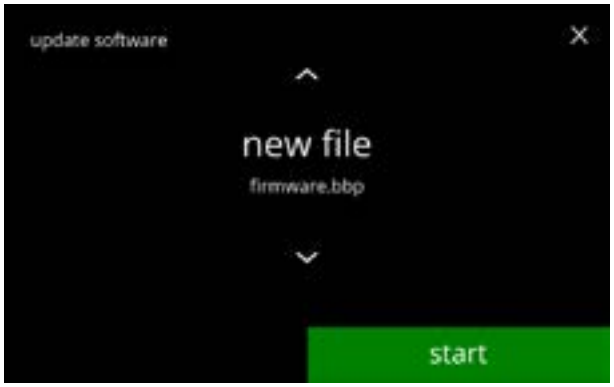
► *The software can be upgraded and downgraded as required.*

6.4.6



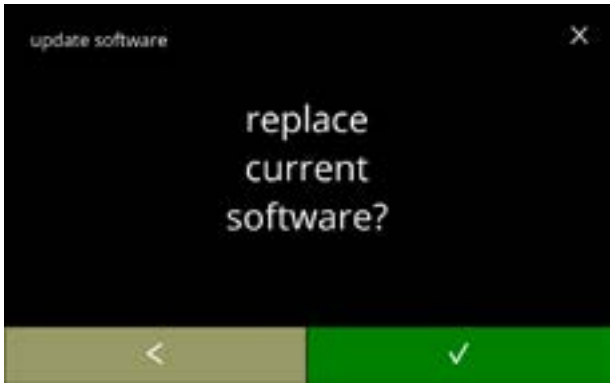
Update the machine software:
- place a USB stick
  ► *If there is no USB stick in the machine this option is greyed out.*
- press *"update software"* to confirm
- press ‹ or › to scroll through the software menu

6.4.6a



Select the file to update the software:
- press ^ or v to select a file
- press start to begin the update

6.4.6b



Confirmation screen:

► *Be aware that your current firmware will be overwritten.*
- press ✓ to confirm
- press ‹ to go to the previous screen