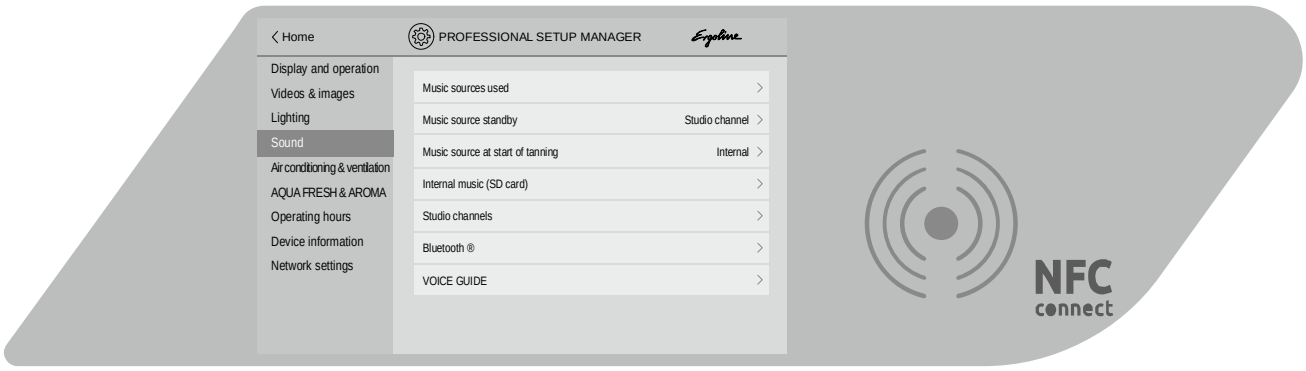

User Manual

Translation of the original

Professional Setup Manager Touch Control

Model No.: JK 164 / 50-4 TT TLT

Model No.: JK 164 / 50-4 TT HLT

1028366-00A /us-en / 11.2022

Contact information

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⚠ WARNING!

WARNING!

Read these operating instructions.

Failure to observe these instructions:

- may result in serious injury and death,
- can result in damage to the device and the environment.

– For the safety of yourself and others, read and observe all instructions contained herein before operating the device.

– Please make the instructions and additional information available to anyone who operates or services the device.

Copyright

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The right to make technical changes in regard to the figures and information contained in this instruction manual is reserved!

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1 Operation

1.1 User safety information

WARNING!

Danger of hearing damage!

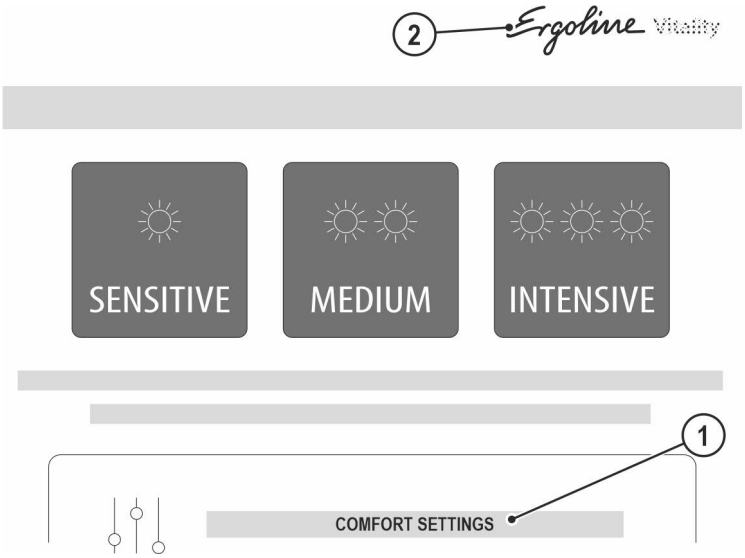
Listening to music at a high volume can result in permanent hearing damage.

– Do not set the volume too high.

Observe the warning notices in the operating instructions for the device, in particular the contra-indications.

1.2 Overview Professional Setup Manager

Program selection



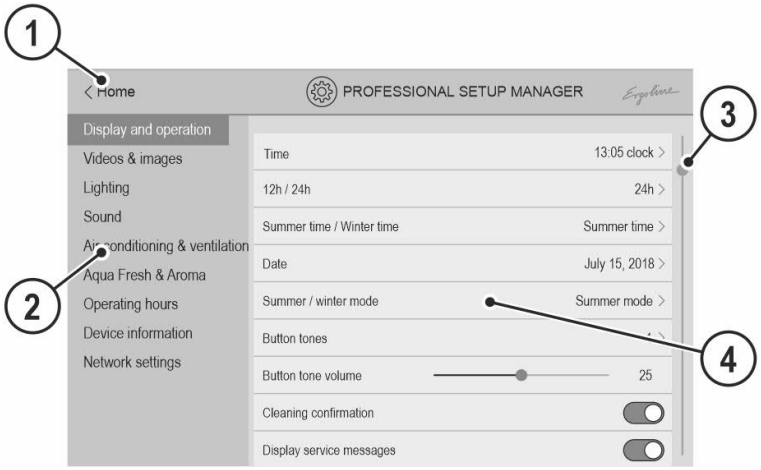
- Comfort settings

Menu Professional Setup Manager

NOTE:

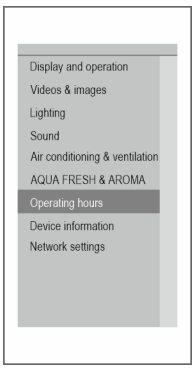
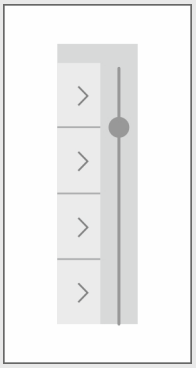
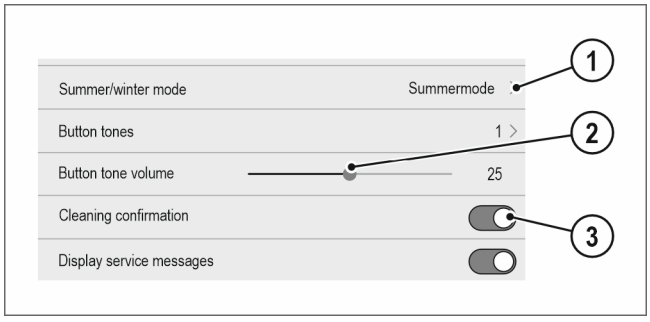
To call up the PROFESSIONAL SETUP MANAGER, press on the logo (Pos. 2).

Menu Professional Setup Manager



1. 'Home' button
2. Sub-menus
3. Scroll bar
4. Status display and setting options in the sub-menu

1.2.1 Navigation / operation

Display	Information
	The ‘Home’ button closes the PROFESSIONAL SETUP MANAGER. The ‘Program selection’ menu appears again.
	Select the menu by tapping on it.
	If a scroll bar is displayed on the right side, the visible section can be moved.
	By selecting (Pos. 1), sliding (Pos. 2) or moving the slider (Pos.3), the pre-settings can be adjusted.
	‘Confirm’ by tapping.
	Go ‘Back’ by tapping the selection menu.
	‘Reset’ (the settings).
	‘Delete’ by tapping.

1.3 User settings overview

In PROFESSIONAL SETUP MANAGER, operating states can be called up and pre-settings entered.

2 PROFESSIONAL SETUP MANAGER

In PROFESSIONAL SETUP MANAGER, operating states can be called up and pre-settings entered.

2.1 General instructions

NOTE:

Pre-setting mode can only be called up when tanning is not taking place.

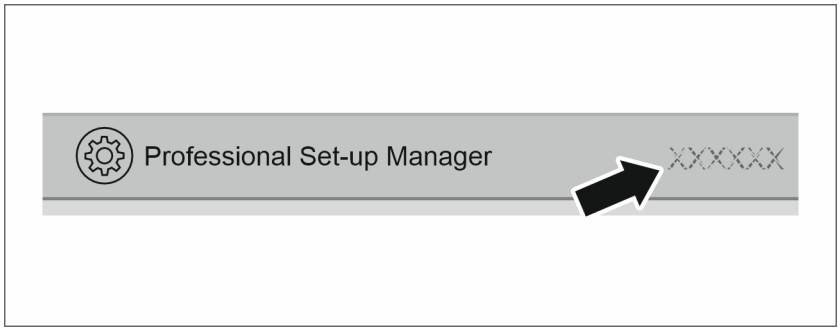
30 seconds after the last button was pressed, the device changes automatically into standby mode and the currently set values are saved.

NOTE:

If the video option is activated the PROFESSIONAL SETUP MANAGER PLUS has to be touched briefly to be activated.

2.1.1 Open Professional Setup Manager

– Press the logo to open PROFESSIONAL SETUP MANAGER.



– Enter the master code.

– Confirm the master code

2.1.2 Master code

The master code allows you to access all of the pre-settings. If you know the current master code, you can specify a new code at any time.

If you have forgotten the code, please contact customer service.

Code upon delivery (factory default)

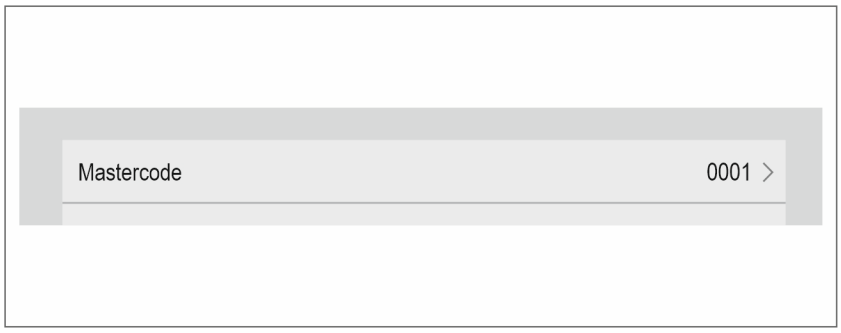
Master code: 1000

NOTE:

We recommend that you set a new master code when starting up the device for the first time in order to prevent unauthorized access to the pre-setting mode. Please make a note of the code for customer service.

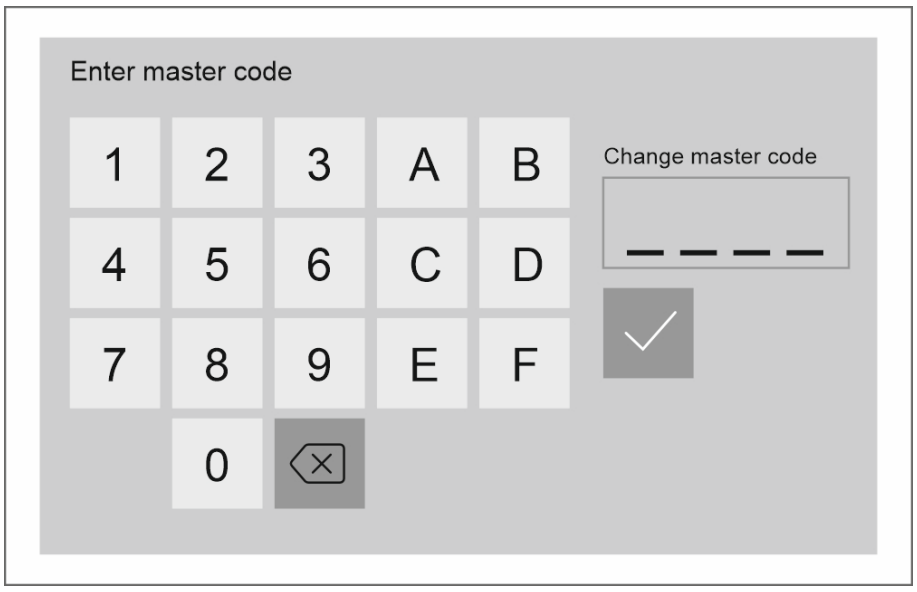
Changing the code

– In the PROFESSIONAL SETUP MANAGER, please select the 'Device information' menu.



– Press on the arrow .

Change the master code:

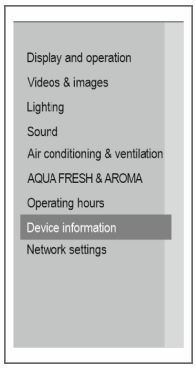


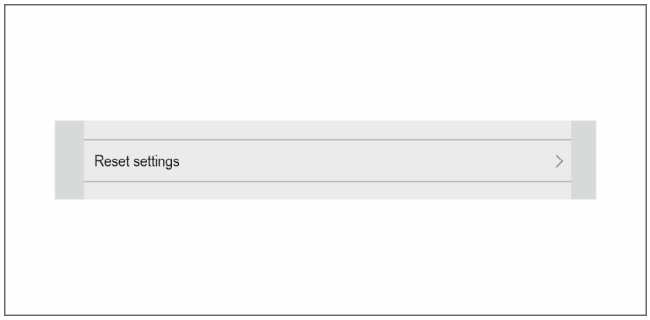
– Enter the desired code via the keypad.

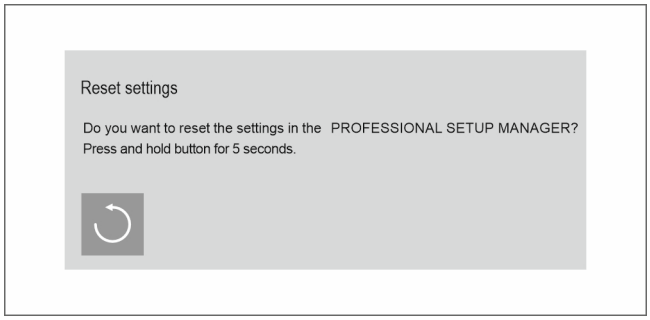
Once the code has been set, press . The set code is saved.

Resetting to the delivery setting.

In the 'Device information' menu, you can reset the master code to the delivery state at any time.







– Now re-enter the master code.

2.1.3 Chip cards

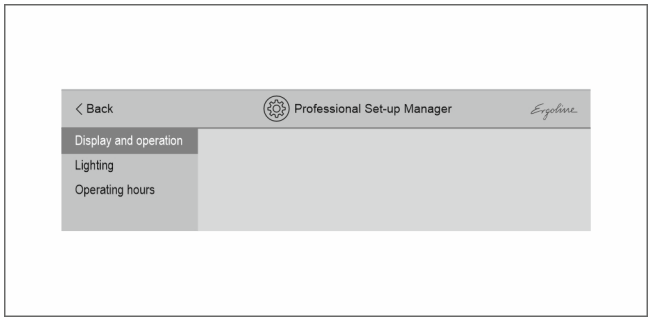
The function is currently not activated.

NOTE:

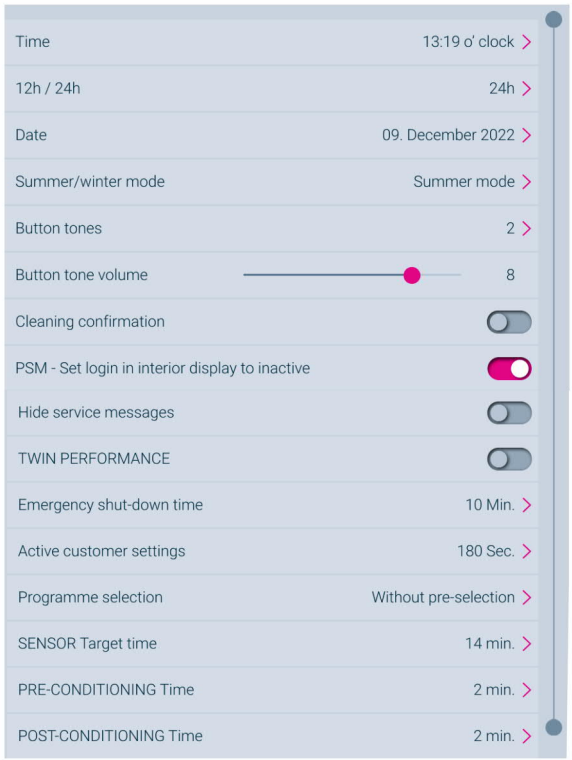
Our products are continually improved to adapt them to your requirements. Please visit our website to download the latest version of the user manual: www.jk-globalservice.de

2.1.4 Pre-settings overview

Default setting	Description
Menu 01: DISPLAY AND OPERATION	

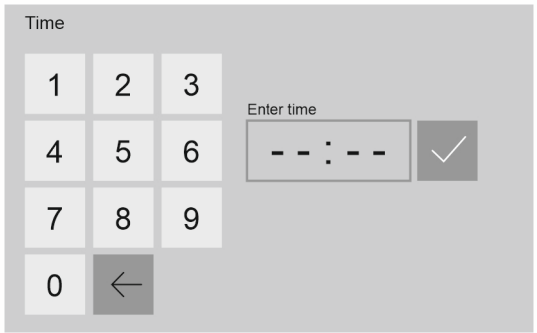


Setting options

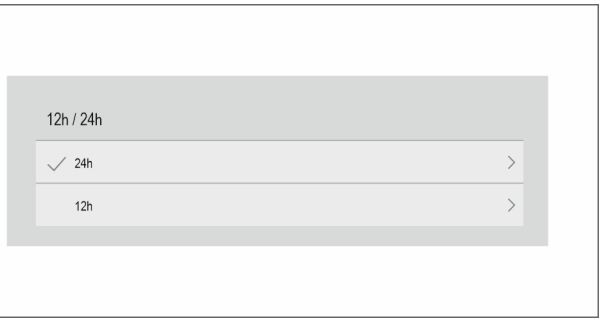
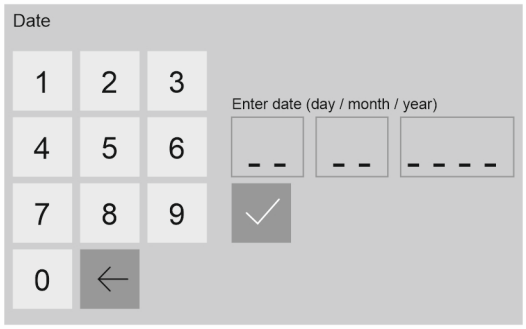
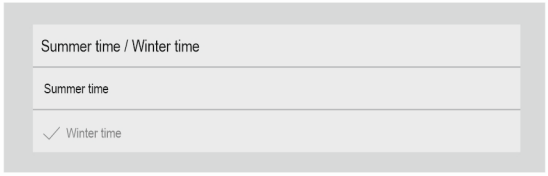
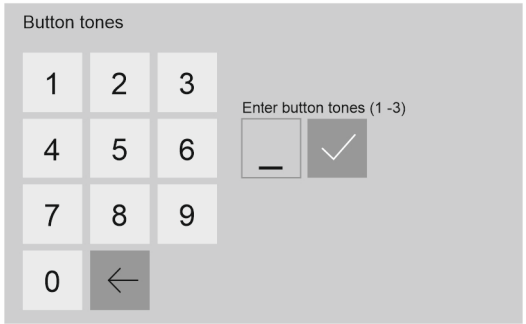


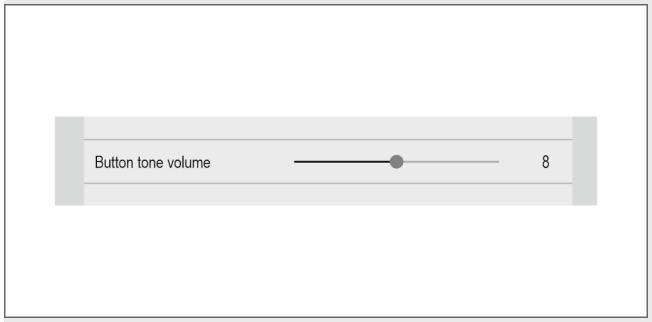
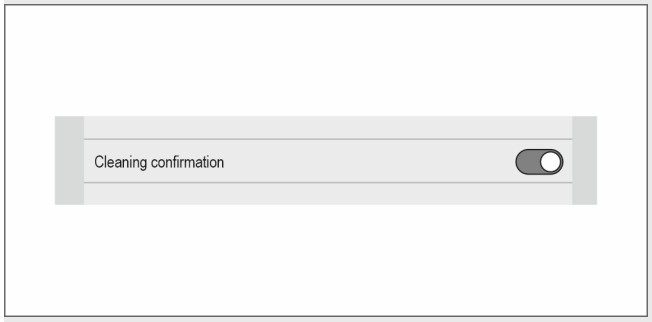
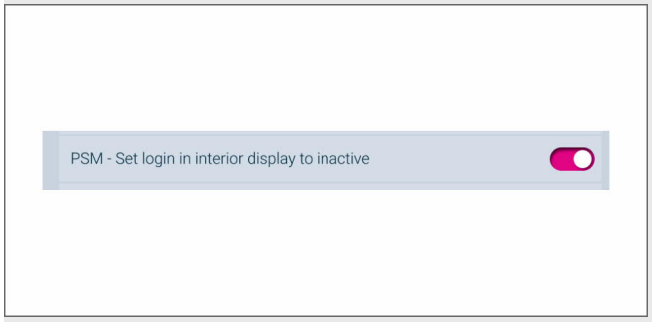
Enter time	
Time display mode	12/24 hours
Summer / Winter time	Summer or winter time
Enter the date	
Enter button tones	
Button tone volume	
Cleaning confirmation	
Login on the interior display	On / Off
Service message after the fan run-on	On / Off
Enter emergency shut-down time	On / Off
TWIN PERFORMANCE	On / Off
Active time customer settings	0-600 sec.
Program selection	33 min
Set the same time as the time-control unit	
Time before tanning only with LED BEAUTY LIGHT	Intensive, medium, sensitive, without pre-selection
Time after tanning only with LED BEAUTY LIGHT	

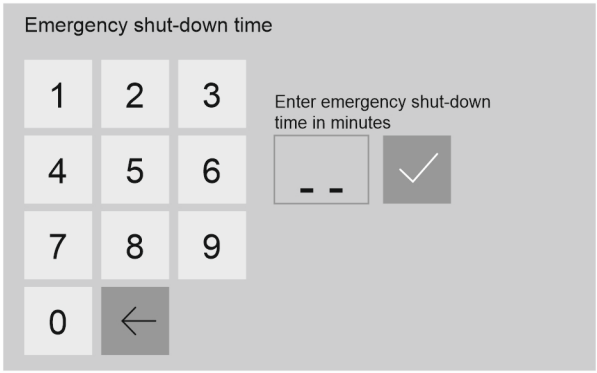
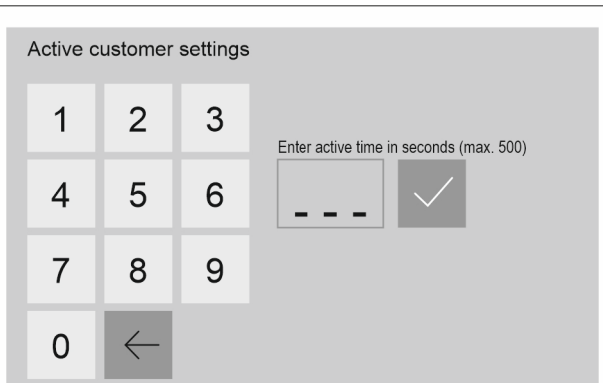
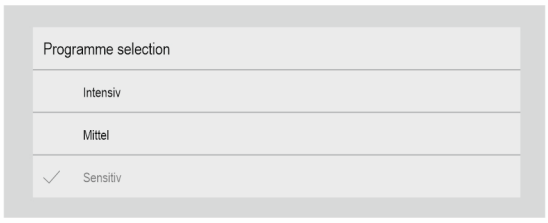
Enter time



– Enter the time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←.

Default setting	Description
Menu 01: DISPLAY AND OPERATION	
Time display mode	
	– Select by tapping. NOTE: After selection, the display changes back to the sub-menu. Basic setting: 24h
Enter the date	
	– Enter the date via the keypad; the date entered is confirmed with ✓; the date entered is corrected with ←.
Summer / Winter mode	
	– Select by tapping. NOTE: After selection, the display changes back to the sub-menu. Basic setting: Summer mode
Enter button tones	
	– Enter 1, 2 or 3 via the keypad. – Confirm the button tone selection with ✓. Basic setting: 1

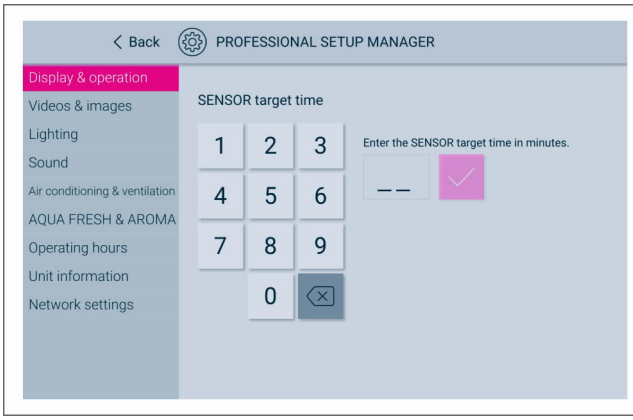
Default setting	Description
Menu 01: DISPLAY AND OPERATION	
Button tone volume	
	– Move the slider to change the volume of the button tones (0-10). Basic setting: 8
Cleaning confirmation	
	– Move the slider to activate the function or deactivate the function . Basic setting: deactivated
PSM login on the interior display	
	– Move the slider to activate the function or deactivate the function . Basic setting: 8
Display service message	
	– Move the slider to activate the function or deactivate the function . Basic setting: deactivated

Default setting	Description
Menu 01: DISPLAY AND OPERATION	
Enter emergency shut-down time	
	– Enter the emergency shut-down time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←. NOTE: The unit switches off if 30 minutes are exceeded (emergency off function). Basic setting: 30 minutes or the max. permissible emergency shut-down time of the unit.
Active time customer settings	
	– Enter the active time customer settings via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←. NOTE: The user's pre-settings and sensor measurement data are discarded after this time. Basic setting: 180 sec.
Program selection	
	– Select by tapping. NOTE: After selection, the display changes back to the sub-menu. Basic setting: without pre-setting

Default setting	Description

Menu 01: DISPLAY AND OPERATION

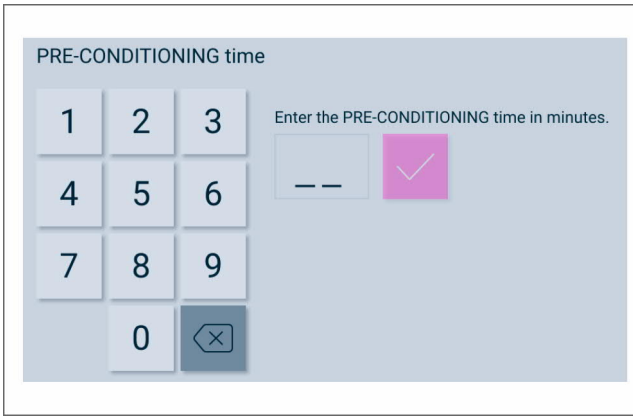
SENSOR target time



– Enter the SENSOR target time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←.

NOTE: The SENSOR target time should be the same as the time set in the time-control unit.

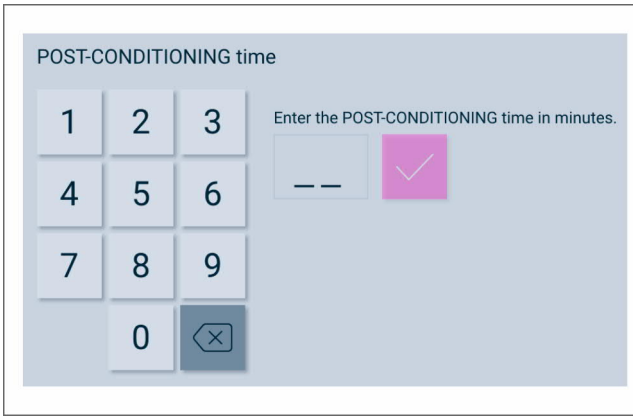
PRE-CONDITIONING time



– Enter the PRE-CONDITIONING time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←.

NOTE: Setting for the period of time before tanning in which only the BEAUTY LIGHT LEDs are active. The set time is deducted from the SENSOR target time. The tanning dosage remains unaffected by this.

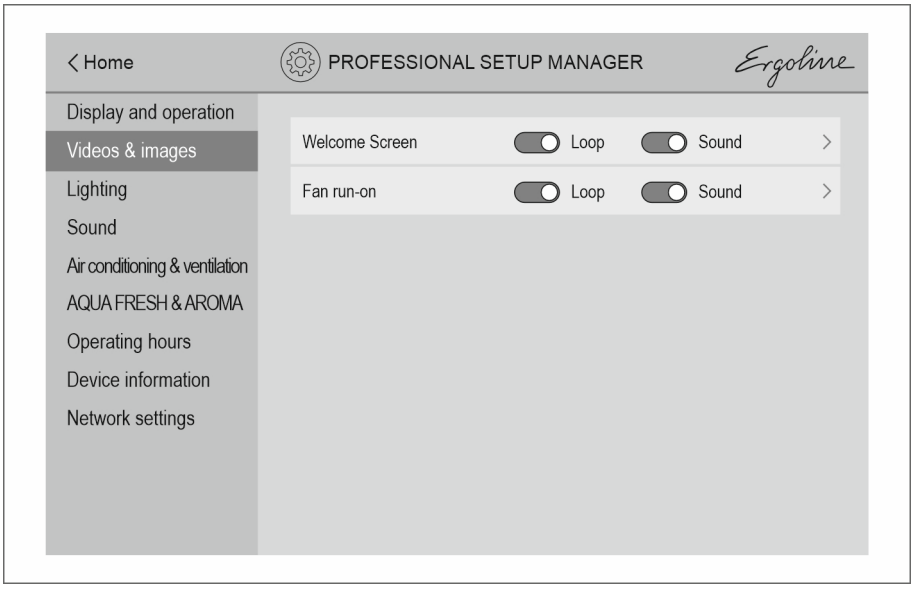
POST-CONDITIONING time



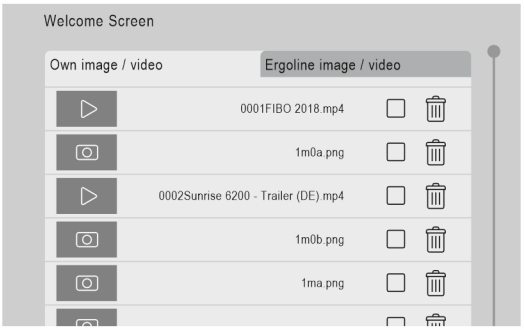
– Enter the POST-CONDITIONING time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←.

Default setting	Description

Menu 02 VIDEOS & IMAGES



Welcome screen Ergoline image/video



NOTE:

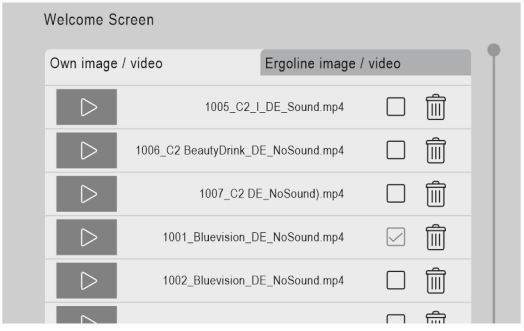
By pressing the Register button, you can switch between your own files and Ergoline files.

– Tap to select and activate a video file or image file.

Delete data:

– Tapping selects the file, which can be deleted by tapping .

Welcome screen own image/video

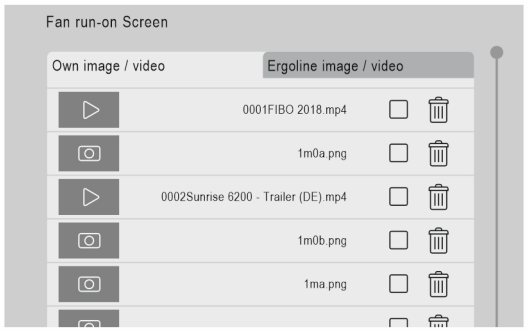


– Tap to select and activate a video file or image file.

Delete data:

– Tapping selects the file, which can be deleted by tapping .

Default setting	Description
Menu 02 VIDEOS & IMAGES	
Fan run-on screen	



– Tap to select and activate a video file or image file.

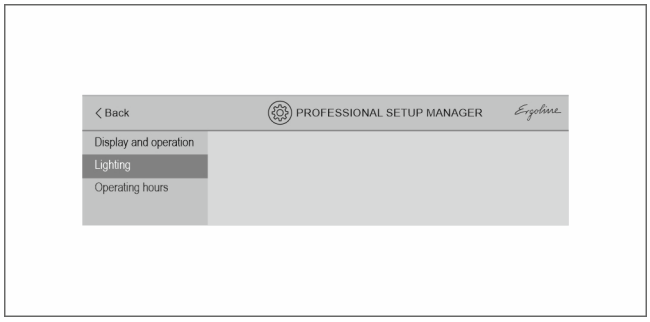
Delete data:

– Tapping selects the file, which can be deleted by tapping .

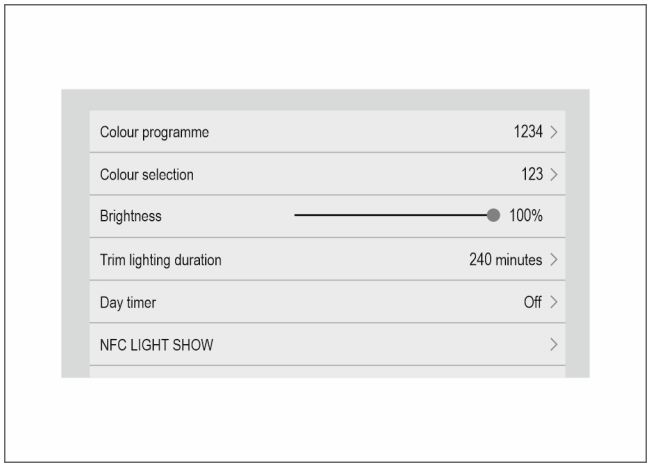
NOTE:
Further information on the topic ‘Adding own videos’ can be found on the Global Service homepage in the section TECHNOLOGY.

Default setting	Description

Menu 03 LIGHTING



Setting options



Color program

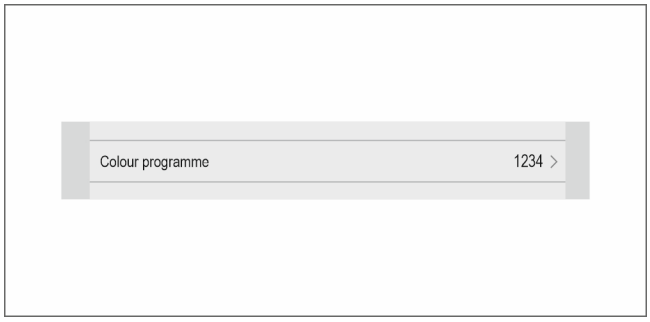
Selection of a static color

Set the brightness of the color.

Runtime of the LED lighting according to the tanning

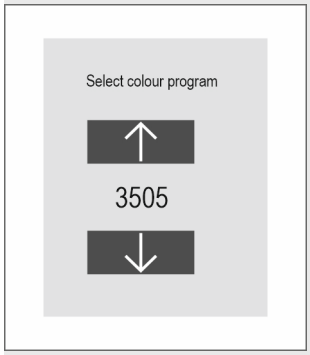
The time from when to when the accent lighting is switched on can be defined for each day of the week (Monday to Sunday).

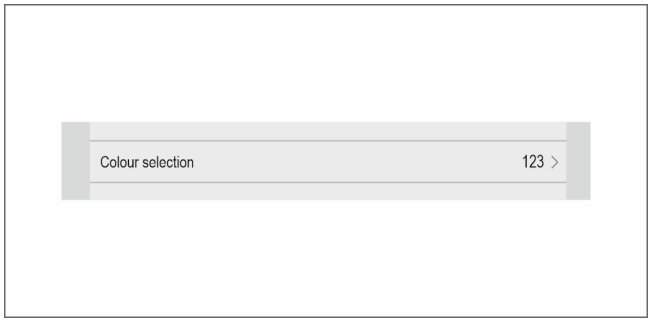
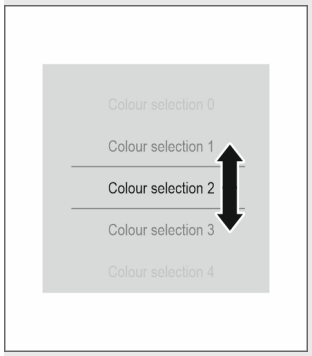
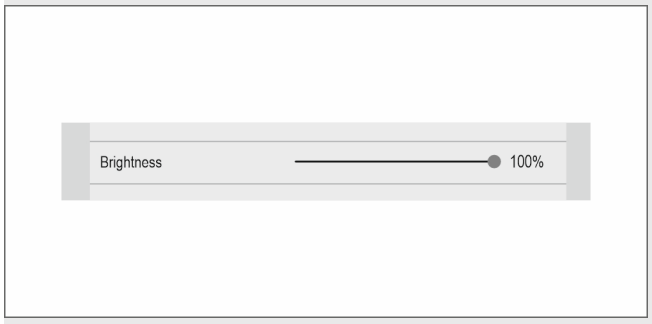
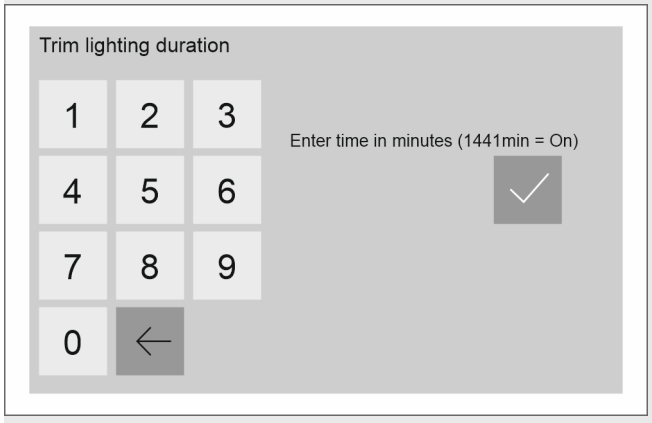
Color program

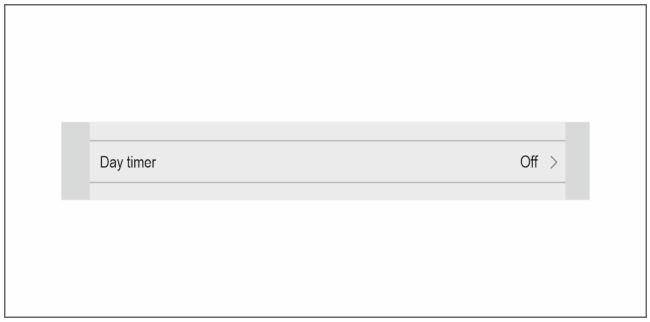
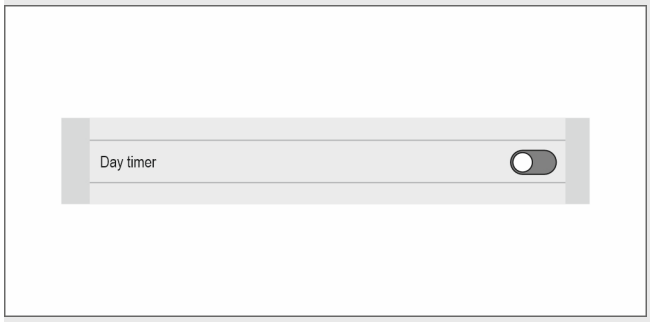
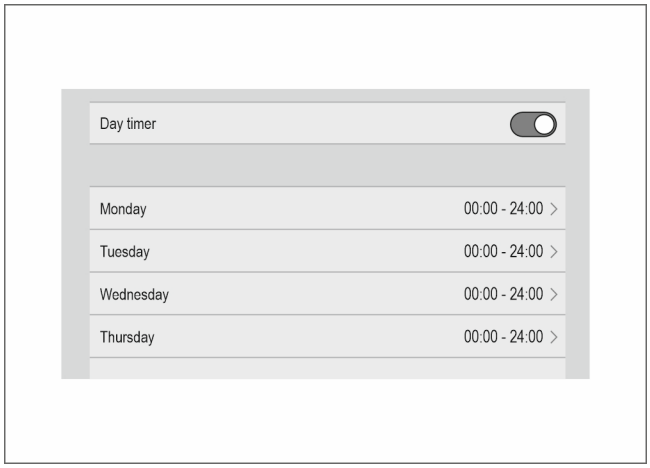
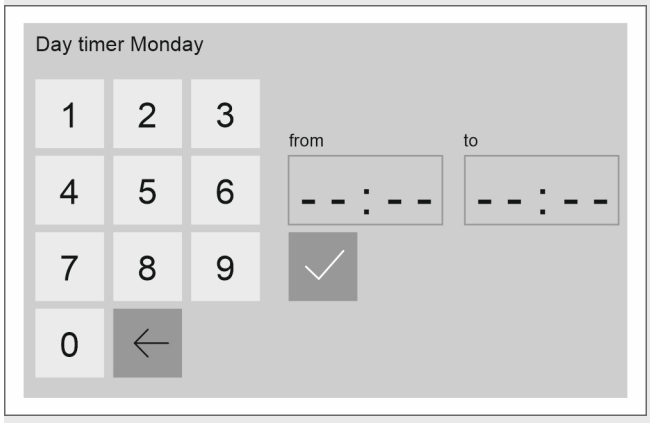


Select a preset or custom-designed program.

Tap ↓ or ↑ to change the value.

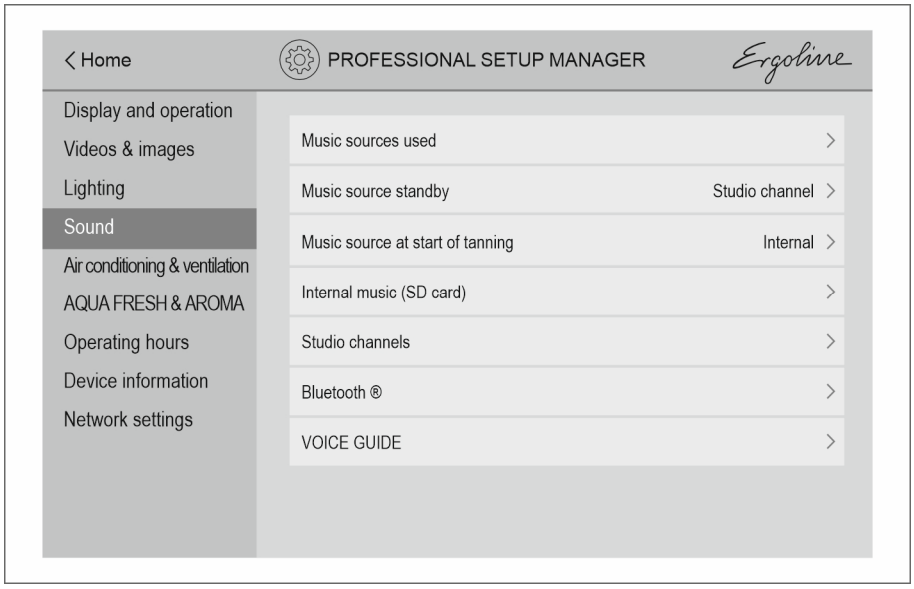


Default setting	Description
Menu 03 LIGHTING	
Color selection	
	– Select the color program by pressing and sliding. NOTE: When changing, the color changes immediately.
	
Brightness	
	By moving the slider, you can change the brightness of the LED lighting (20%, 40%, 60%, 80% and 100%). Basic setting: 100%
Trim lighting duration	
	– Enter the trim lighting duration via the keypad; the duration entered is confirmed with ✓; the duration entered is corrected with ←. NOTE: The lighting is switched on continuously when selecting 1441 minutes. Basic setting: 240 minutes

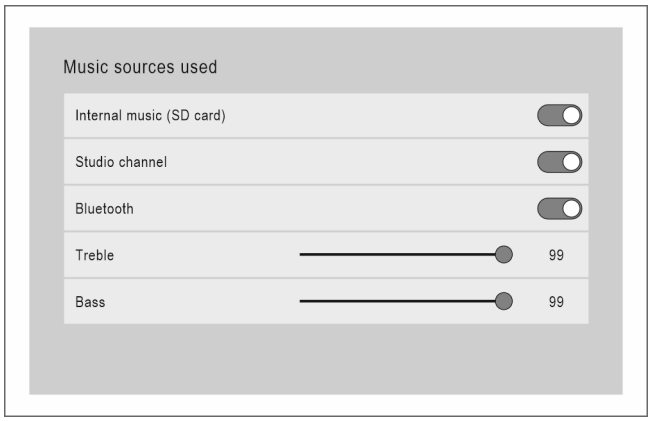
Default setting	Description
Menu 03 LIGHTING	
Day timer	
	– Move the slider to activate the function.
	When the day timer is activated, the time from when to when the accent lighting is switched on can be defined for each day of the week (Monday to Sunday).
	NOTE: After selection, the display changes back to the submenu.
	Enter the time via the keypad; the time entered is confirmed with ✓; the time entered is corrected with ←. NOTE: This step must be repeated for each day of the week (Monday to Sunday).

Default setting	Description

Menu 04 SOUND



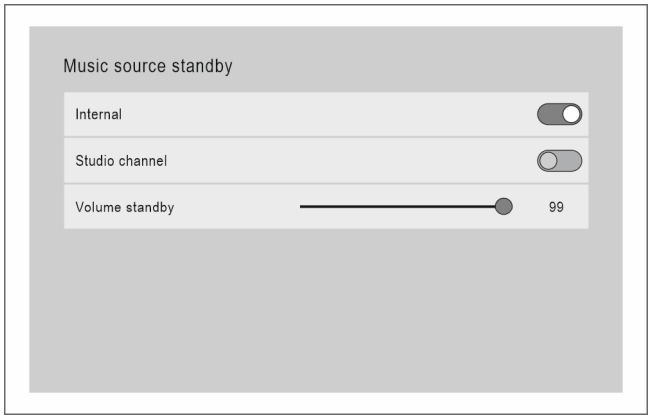
Music sources used



– Move the slider to activate the function or deactivate the function .

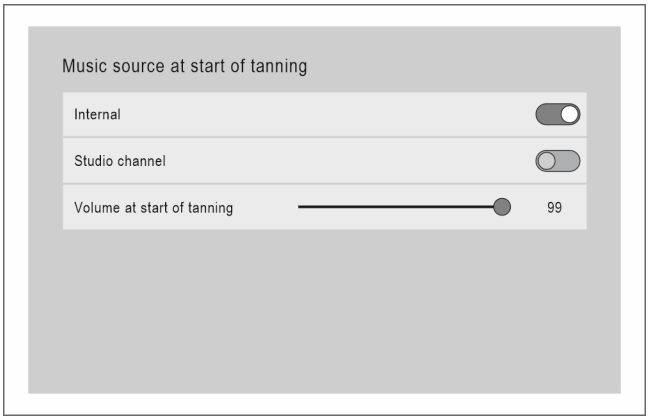
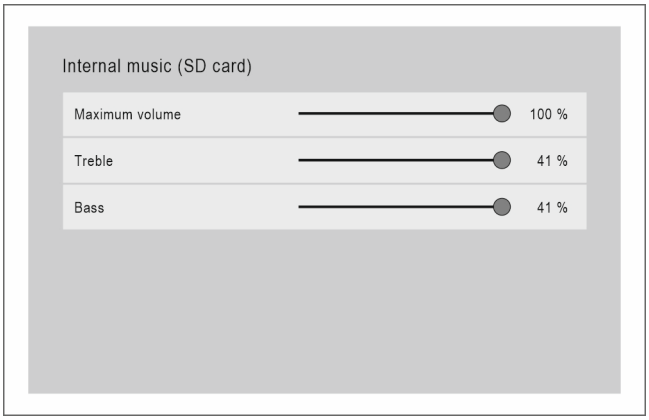
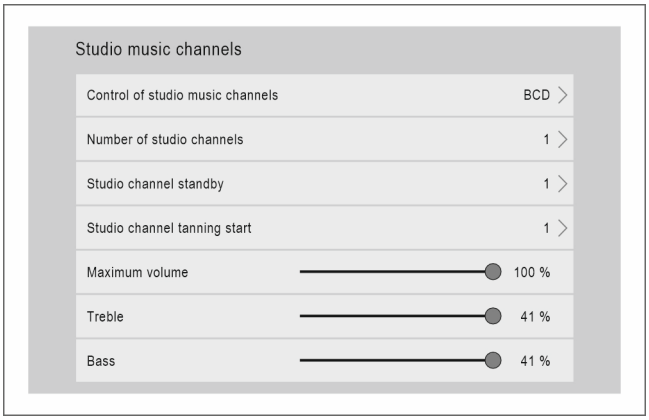
Basic setting: deactivated

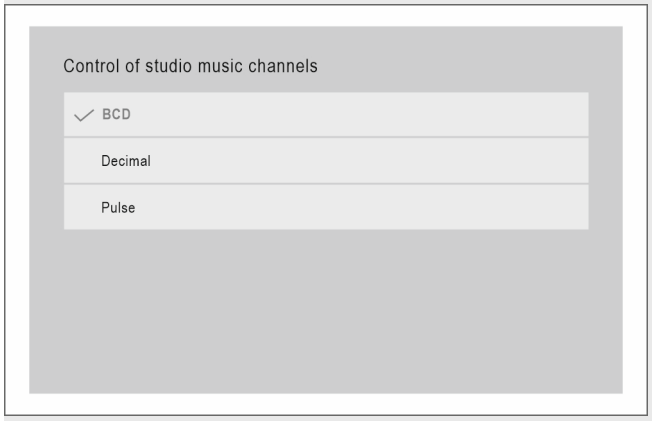
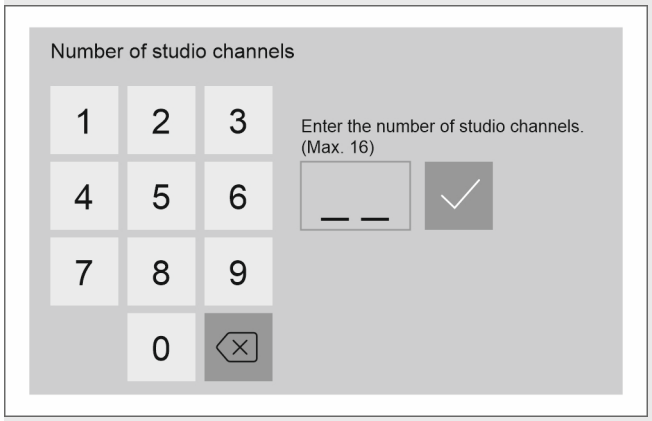
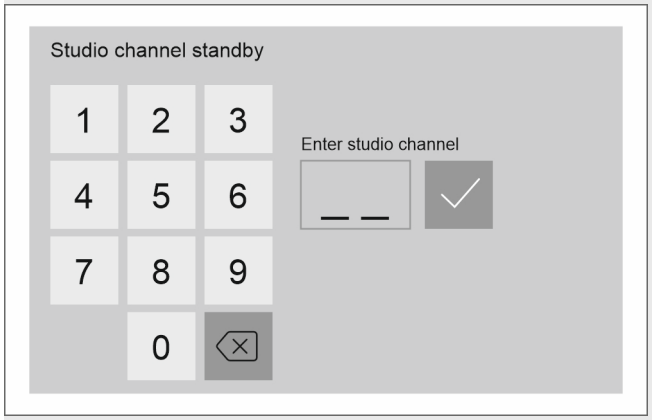
Music source standby

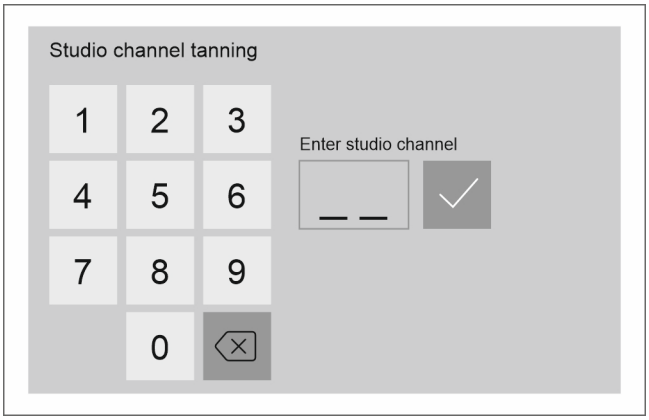
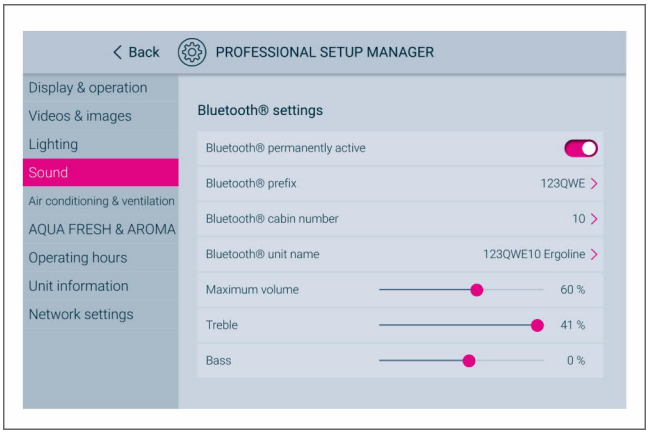
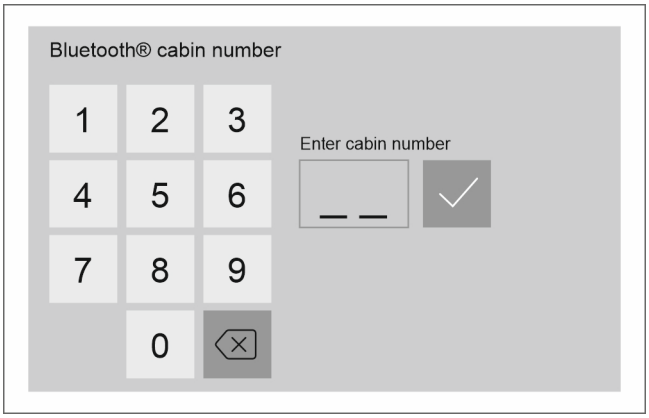


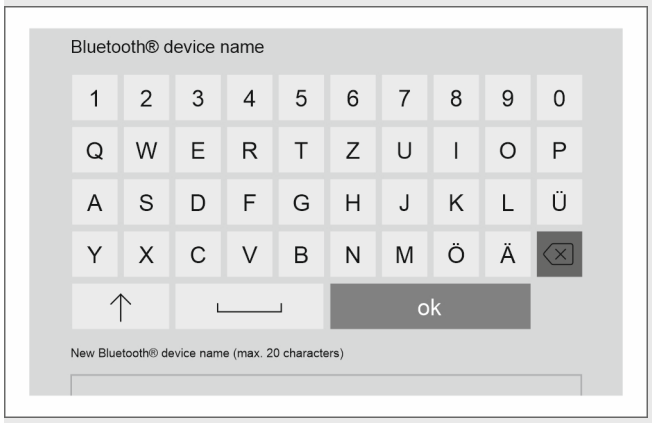
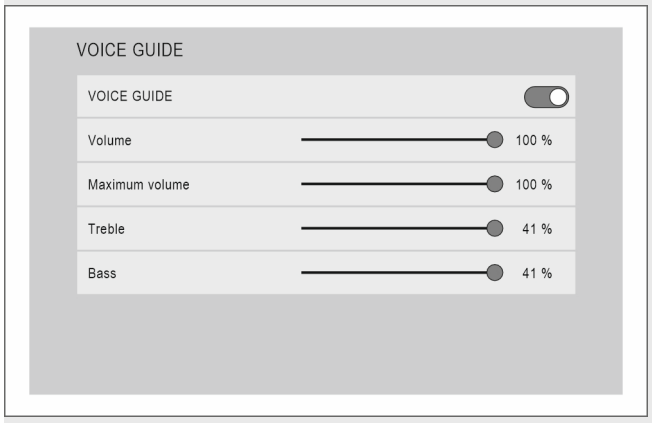
– Move the slider to activate the function or deactivate the function .

Basic setting: deactivated

Default setting	Description
Menu 04 SOUND	
Music source at start of tanning	
	– Move the slider to activate the function or deactivate the function . Basic setting: deactivated
Internal music (SD card)	
	– Move the slider to activate the function or deactivate the function . Basic setting: deactivated
Studio channels	
	– Select by tapping.

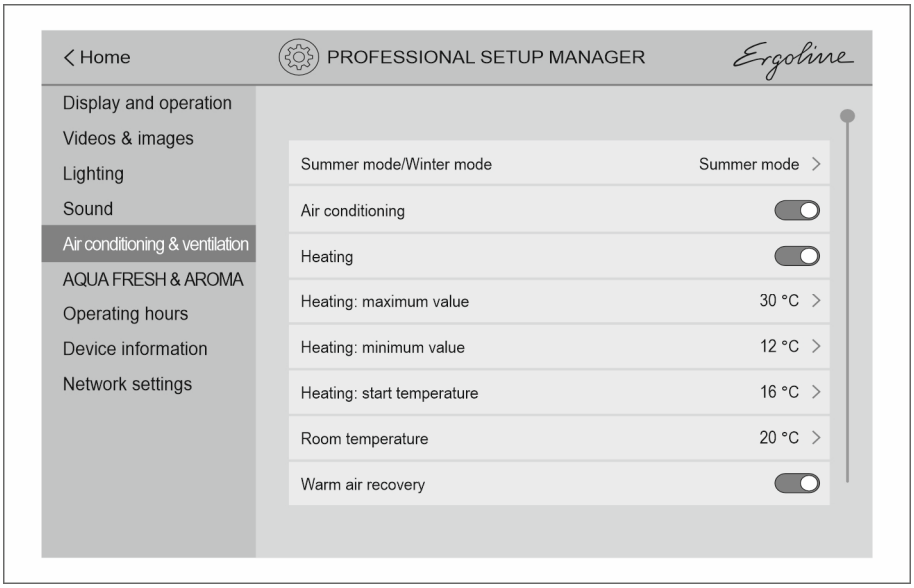
Default setting	Description
Menu 04 SOUND	
Control of the studio channels	
	– Select by tapping.
Number of studio channels	
	– Enter the number of studio channels via the key-pad; the entry is confirmed with ✓; the entry is corrected with ⌫.
Studio channel standby	
	– Enter the studio channel in standby via the key-pad; the entry is confirmed with ✓; the entry is corrected with ⌫.

Default setting	Description
Menu 04 SOUND	
Studio channel tanning	
	– Enter the number of the 'Tanning' studio channel via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.
Bluetooth® settings	
	– Move the slider to activate the function or deactivate the function.
Bluetooth® cabin number	
	– Enter the cabin numbers via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

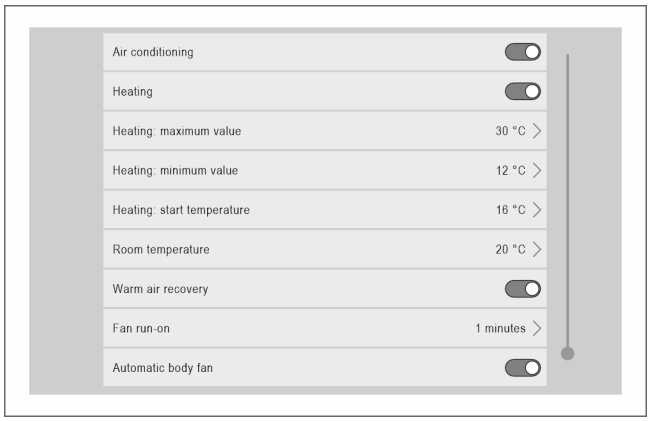
Default setting	Description
Menu 04 SOUND	
Bluetooth® unit name	
	– Enter the Bluetooth® unit name via the keypad; the entry is confirmed with ok; the entry is corrected with ⌫.
Bluetooth® pre-fix name	
	– Enter the Bluetooth ® pre-fix name via the keypad; the entry is confirmed with ok; the entry is corrected with ⌫.
VOICE GUIDE	
	– Move the slider to activate the function or deactivate the function.

Description	Default setting

Menu 05 AIR CONDITIONING & VENTILATION

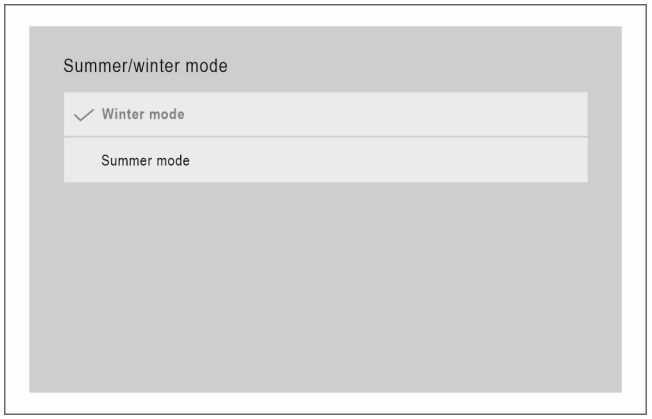


Setting options



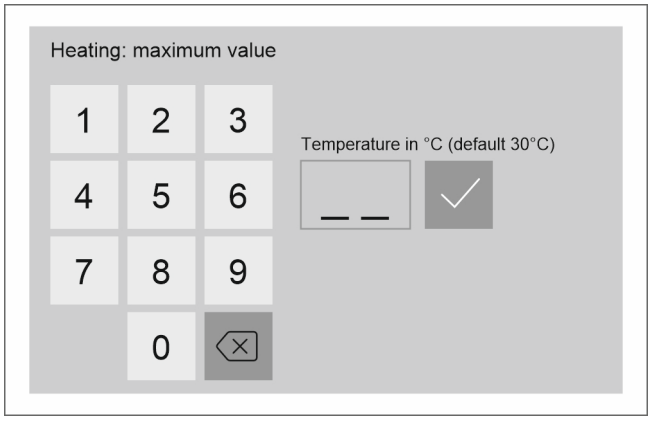
Activate by tapping.
Activate by tapping.
The operating hours are displayed and can be reset.
Activate by tapping.
Activate by tapping.
The operating hours are displayed and can be reset.
Activate by tapping.
The operating hours are displayed and can be reset.
Activate by tapping.

Winter / Summer mode



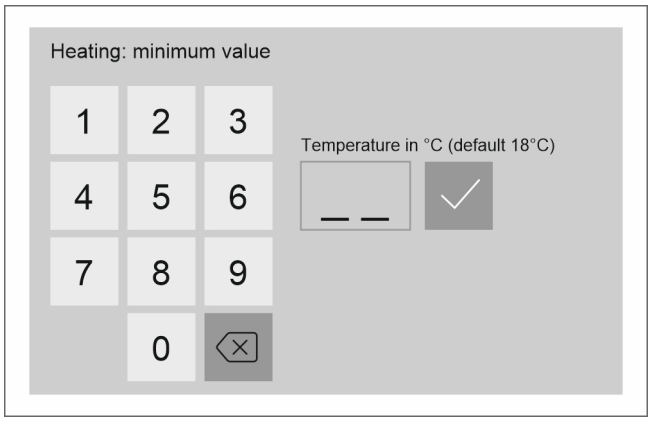
Select by tapping.

Description	Default setting
Menu 05 AIR CONDITIONING & VENTILATION	
Heating: maximum value	



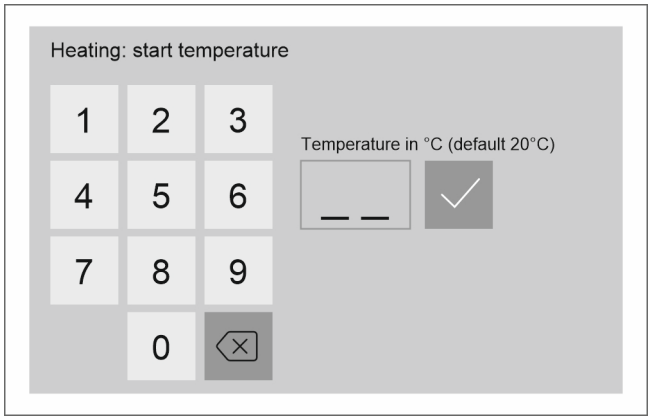
– Enter the maximum value of the temperature for the heating via the keypad; the entry is confirmed with ; the entry is corrected with .

Heating: minimum value

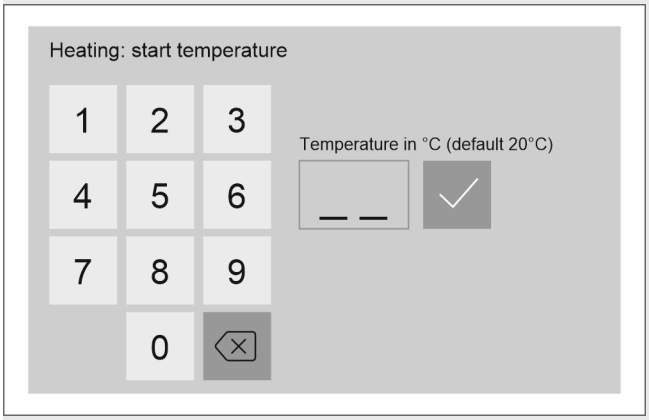
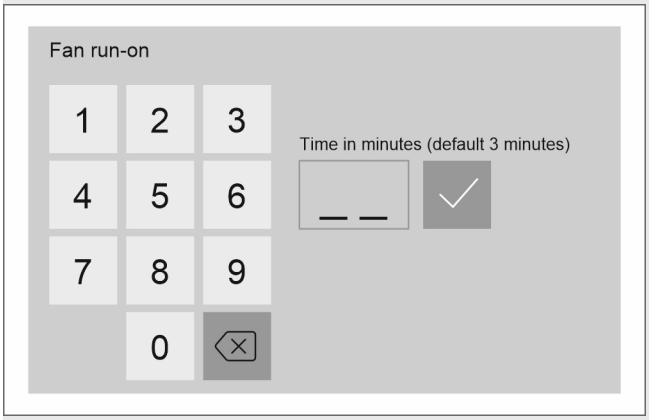


– Enter the minimum value of the temperature for the heating via the keypad; the entry is confirmed with ; the entry is corrected with .

Heating: start temperature

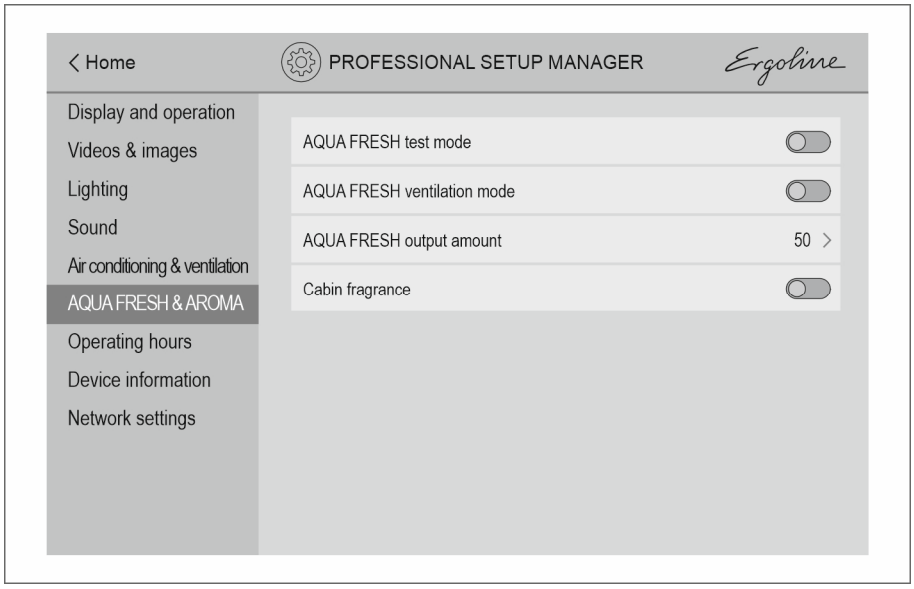


– Enter the start temperature for the heating via the keypad; the entry is confirmed with ; the entry is corrected with .

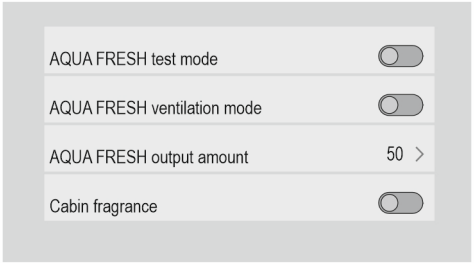
Description	Default setting
Menu 05 AIR CONDITIONING & VENTILATION	
Room temperature	
	– Enter the room temperature via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.
Fan run-on	
	– Enter the minutes for the fan run-on via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

Default setting	Description

Menu 06 AQUA FRESH & AROMA

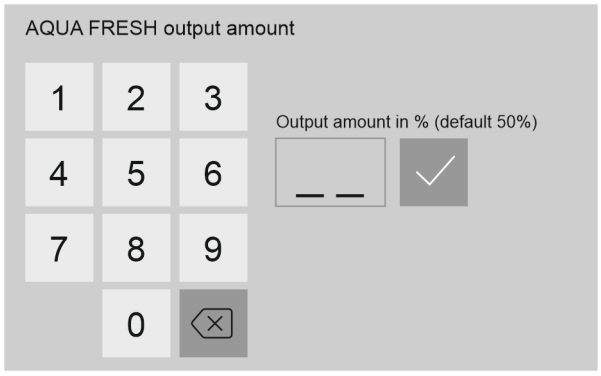


Setting options



Activate by tapping.
Activate by tapping.
The operating hours are displayed and can be reset.
Activate by tapping.

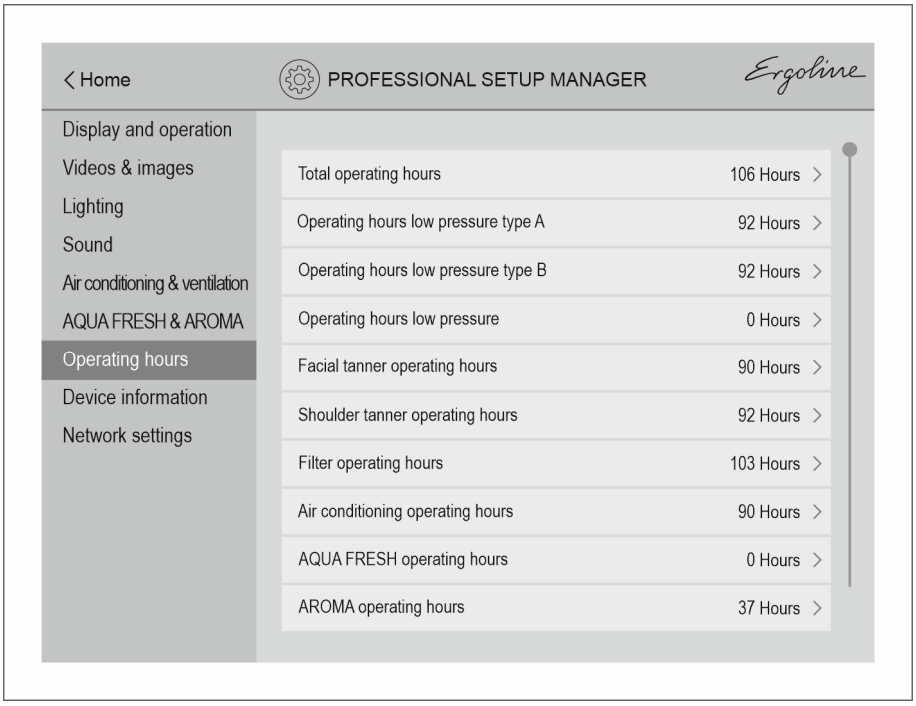
AQUA FRESH output amount



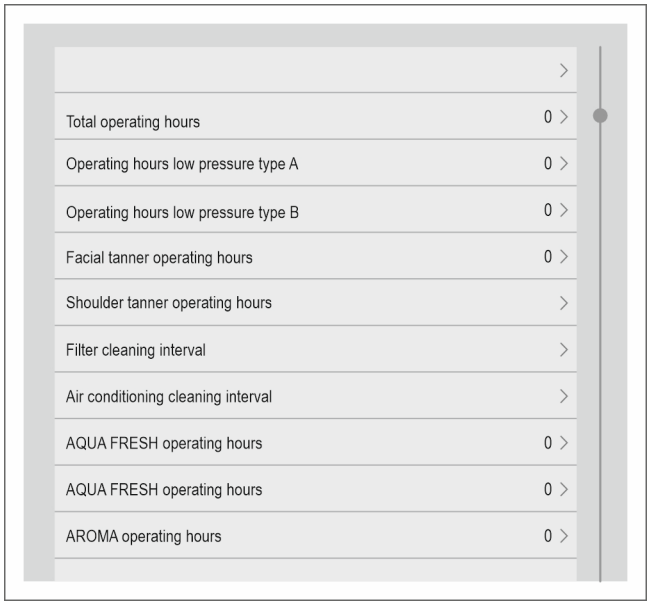
– Enter the output amount via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

Default setting	Description

Menu 07 OPERATING HOURS



Reset operating hours



The operating hours are displayed.
The operating hours are displayed.

The operating hours are displayed and can be reset.

The operating hours are displayed and can be reset.

The operating hours are displayed and can be reset.

The operating hours are displayed and can be reset.

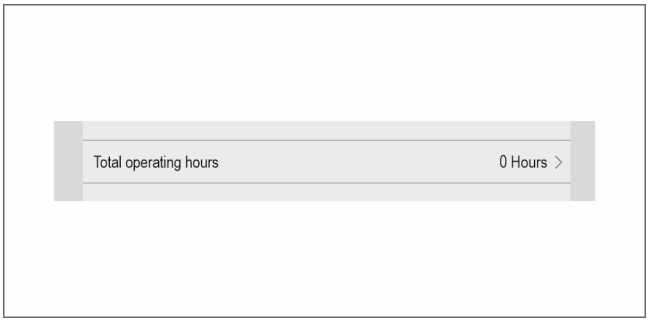
The operating hours are displayed.

The operating hours are displayed and can be reset.

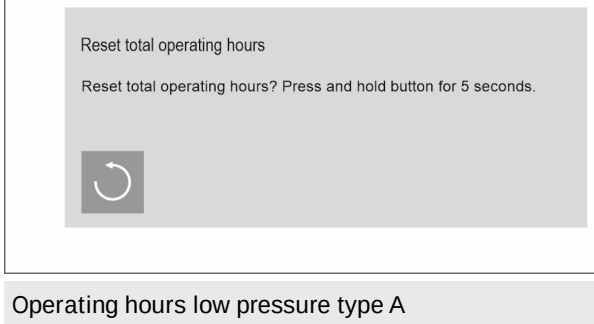
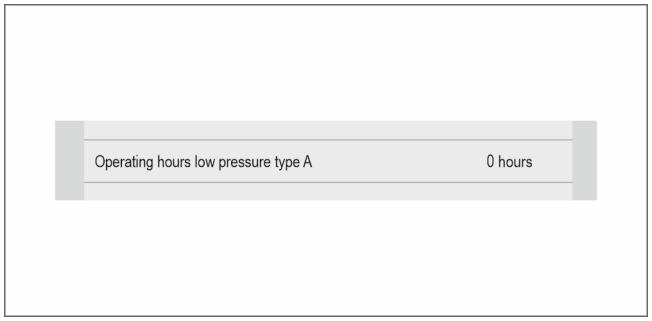
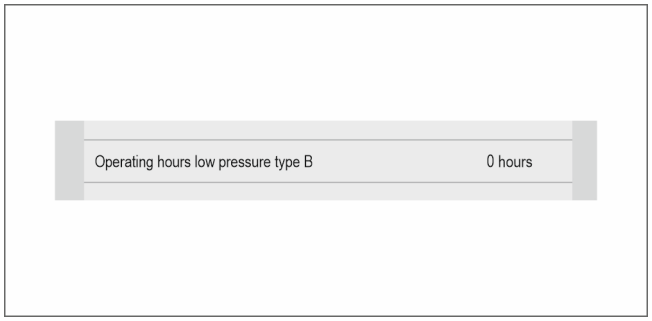
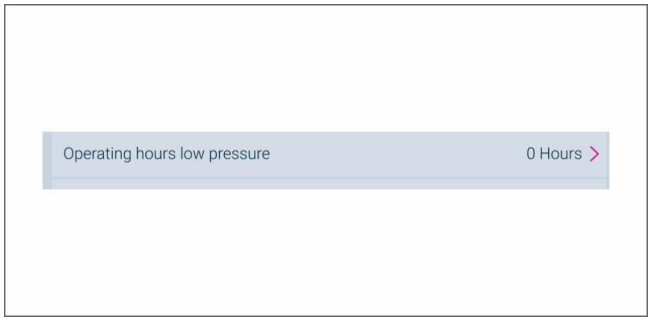
The operating hours are displayed and can be reset.

The operating hours are displayed and can be reset.

Total operating hours



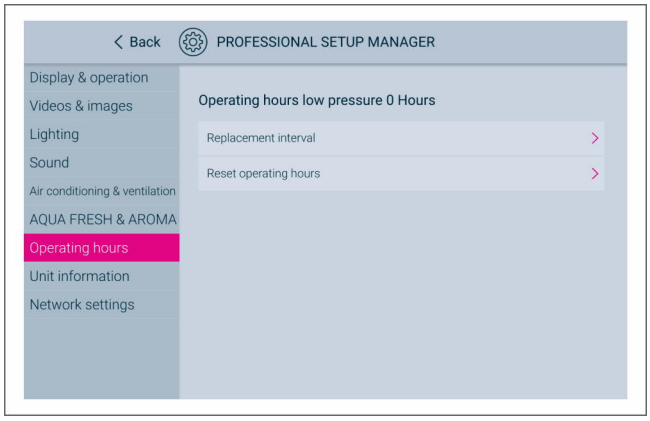
The operating hours are only displayed.

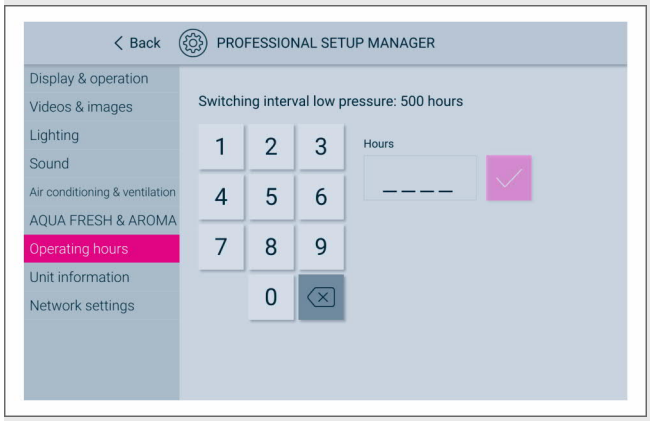
Default setting	Description
Menu 07 OPERATING HOURS	
Reset total operating hours	
	The setting can be reset with .
Operating hours low pressure type A	
	The operating hours are only displayed.
Operating hours low pressure type B	
	The operating hours are only displayed.
Operating hours low pressure	
	The operating hours are only displayed.

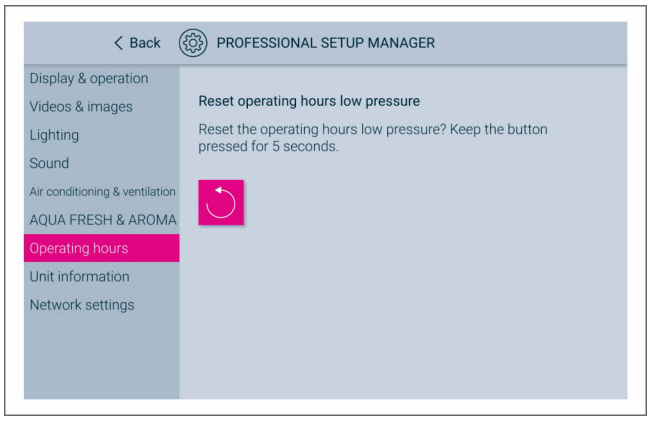
Default setting	Description

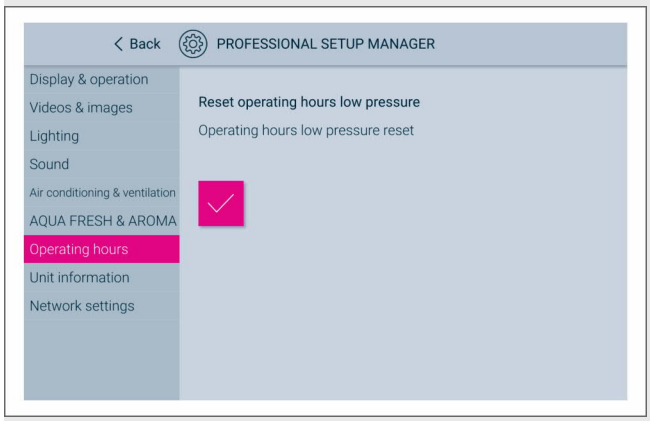
Menu 07 OPERATING HOURS

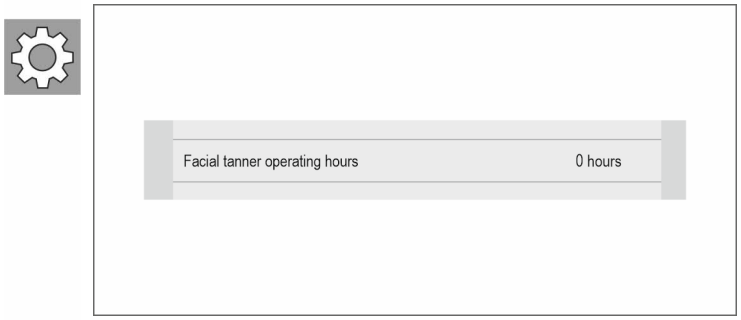
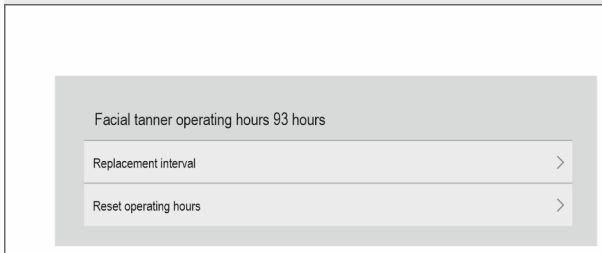
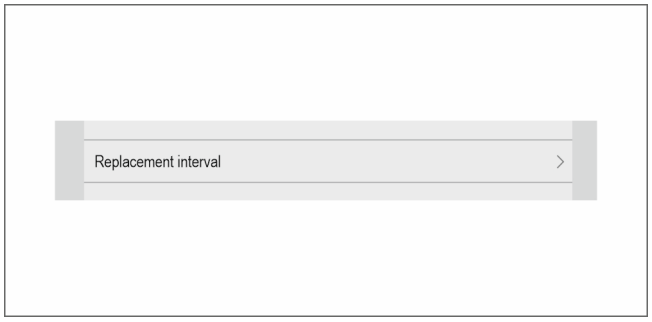
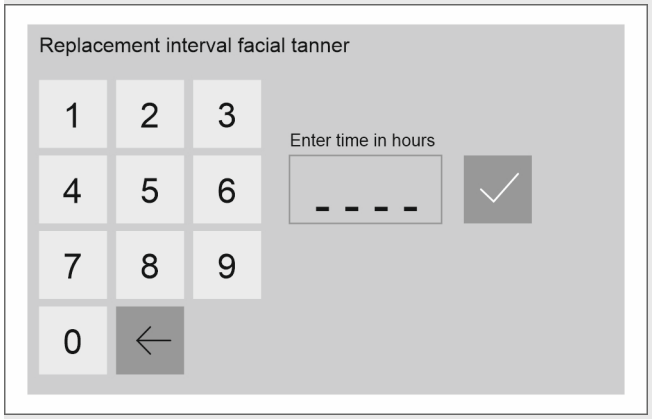
Operating hours low pressure

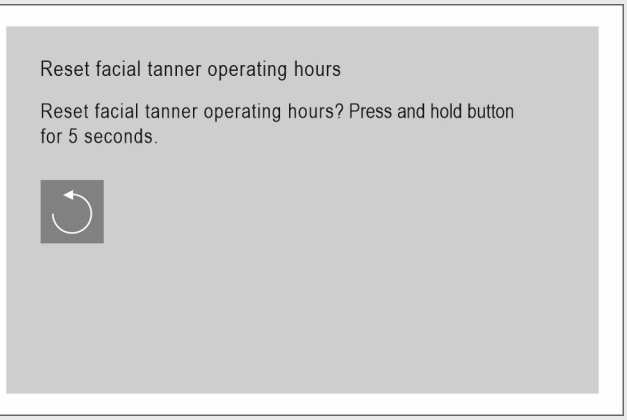
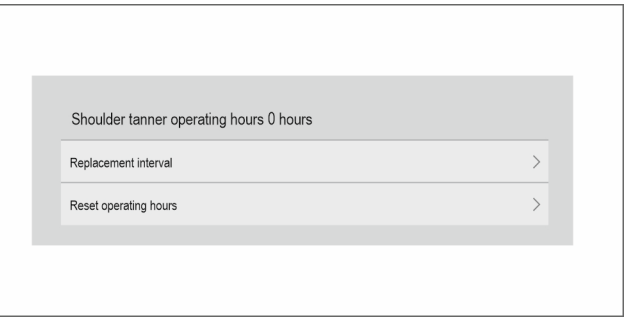
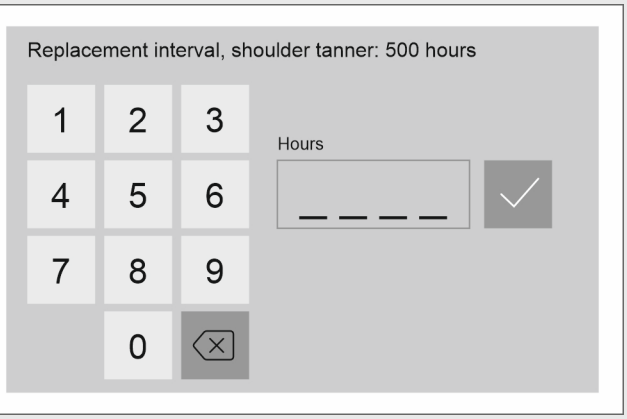


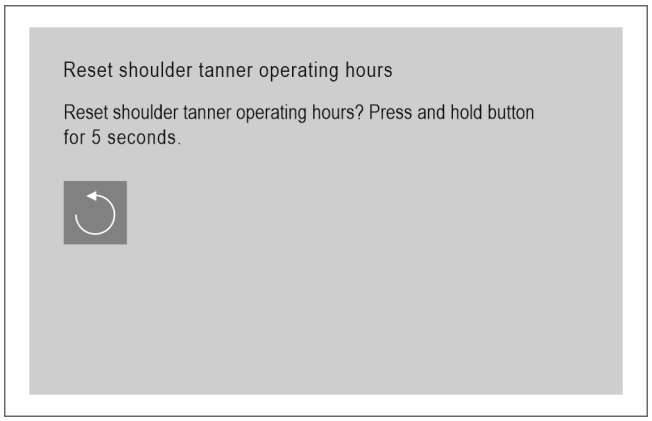
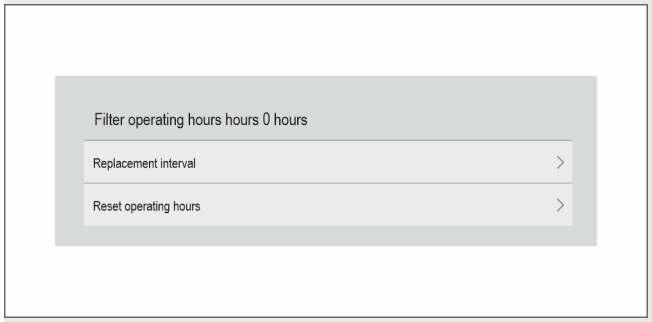






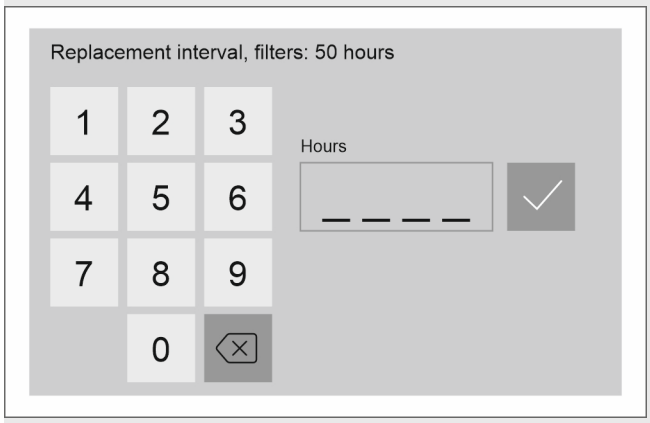
Default setting	Description
Menu 07 OPERATING HOURS	
Facial tanner operating hours	
	The operating hours are only displayed.
	The operating hours are displayed and can be reset. The replacement interval can be set here. Operating hours can be reset here.
	
	– Enter the facial tanner replacement interval via the keypad; the entry is confirmed with ✓; the entry is corrected with ←. NOTE: The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.

Default setting	Description
Menu 07 OPERATING HOURS	
Facial tanner operating hours	
	Reset facial tanner operating hours. The setting can be reset with .
Shoulder tanner operating hours	
	The operating hours are displayed and can be reset.
	The replacement interval can be set here. Operating hours can be reset here.
	– Enter the shoulder tanner replacement interval via the keypad; the entry is confirmed with ; the entry is corrected with . NOTE: The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.

Default setting	Description
Menu 07 OPERATING HOURS	
Shoulder tanner operating hours	
	The setting can be reset with .
Filter operating hours	
	The operating hours are displayed and can be reset.
	The replacement interval can be set here. Operating hours can be reset here.

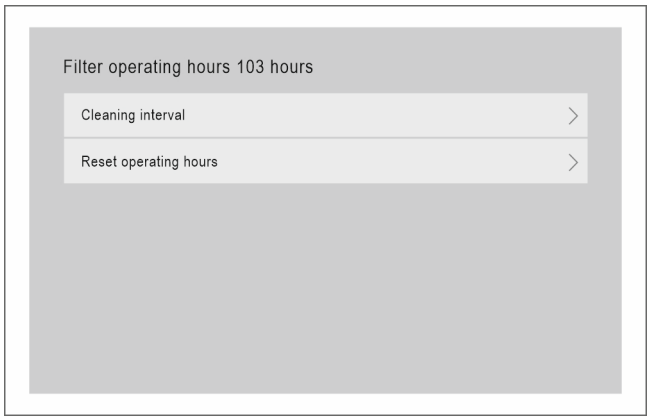
Default setting	Description
Menu 07 OPERATING HOURS	

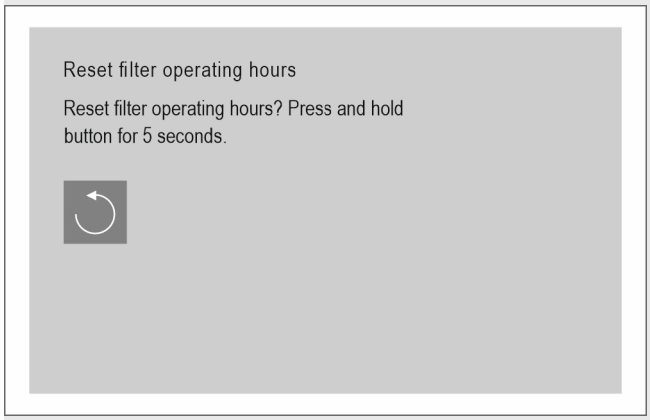
Filter operating hours



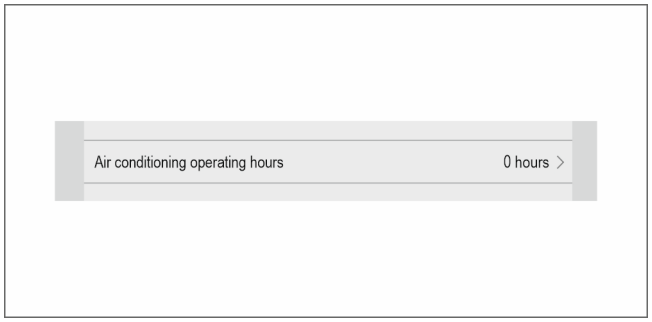
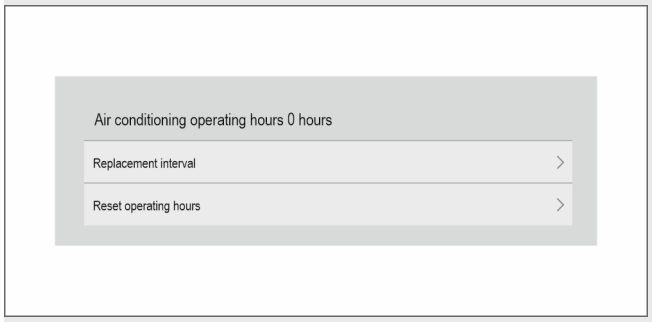
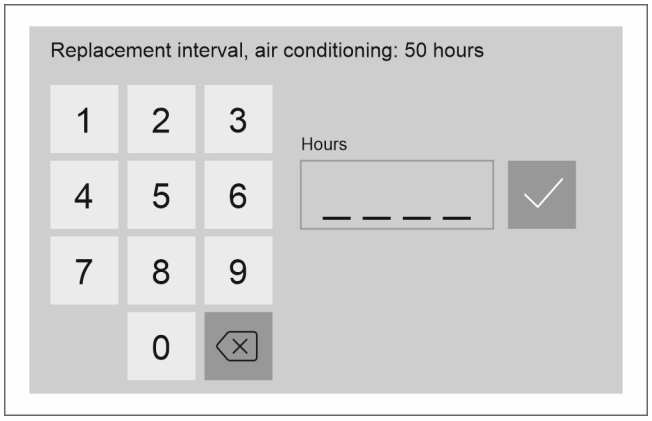
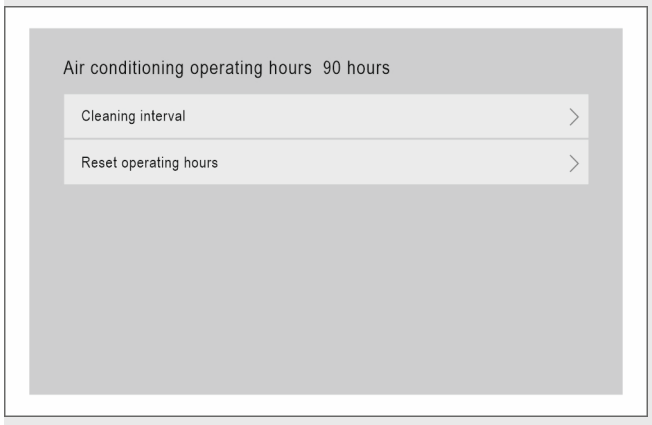
– Enter the replacement interval for the filter via the keypad; the entry is confirmed with ; the entry is corrected with .

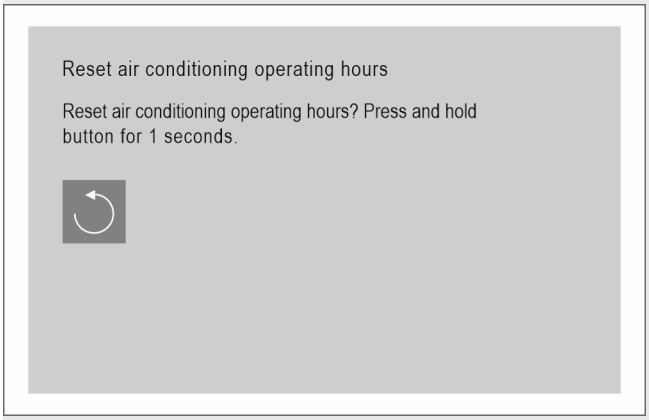
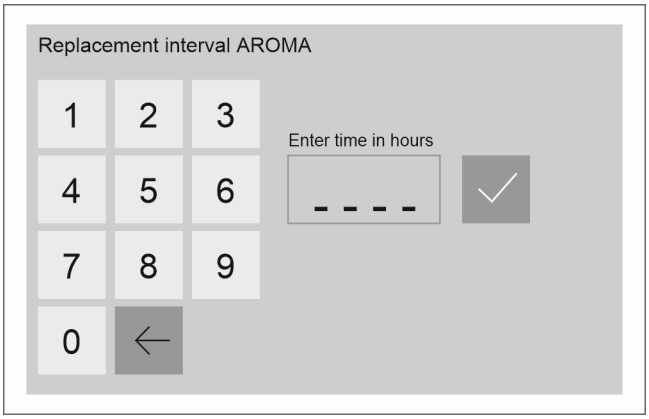
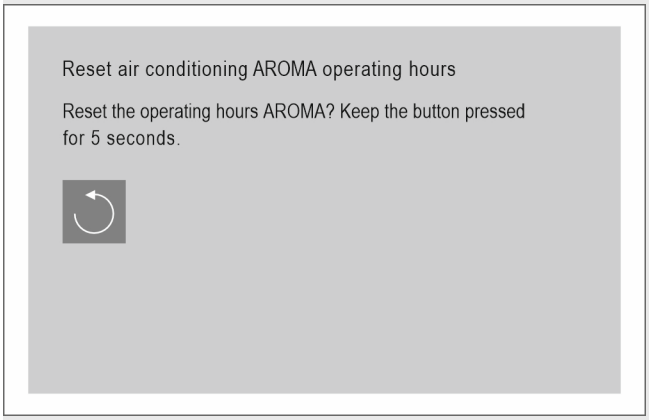
NOTE:
The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.



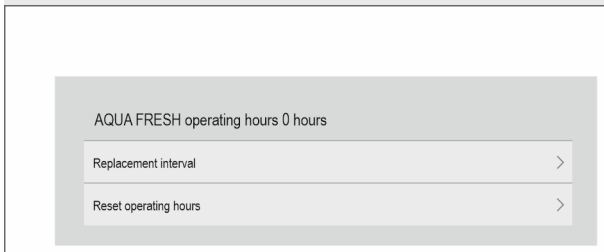


The setting can be reset with .

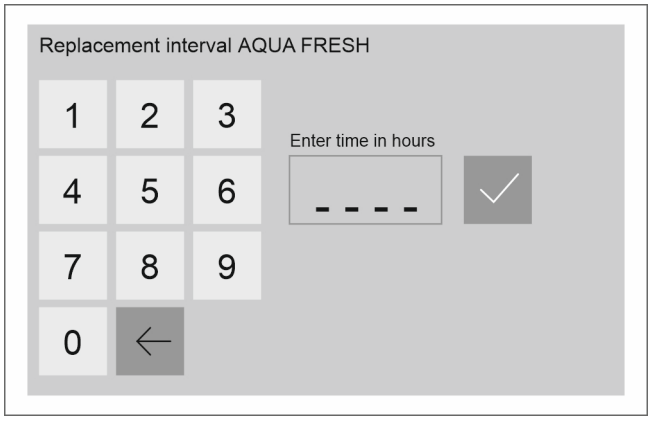
Default setting	Description
Menu 07 OPERATING HOURS	
Operating hours air conditioning system	
	The operating hours are displayed and can be reset.
	The replacement interval can be set here. Operating hours can be reset here.
	– Enter the replacement interval for the filter via the keypad; the entry is confirmed with ✓; the entry is corrected with ←. NOTE: The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.
	

Default setting	Description
Menu 07 OPERATING HOURS	
Operating hours air conditioning system	
	The setting can be reset with .
AROMA operating hours	
	The operating hours are displayed and can be reset.
	The replacement interval can be set here. Operating hours can be reset here. – Enter the replacement interval for AROMA via the keypad; the entry is confirmed with ; the entry is corrected with . NOTE: The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.
	The setting can be reset with .

Default setting	Description
Menu 07 OPERATING HOURS	
AQUA FRESH operating hours	



The operating hours are displayed and can be reset.
The replacement interval can be set here.

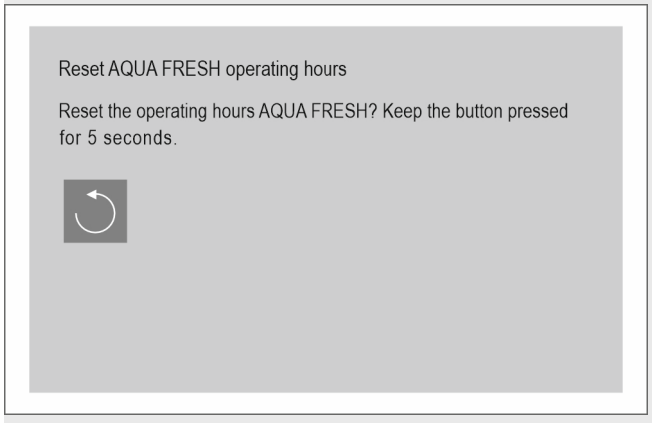


Operating hours can be reset here.

– Enter the replacement interval for AQUA FRESH via the keypad; the entry is confirmed with ✓; the entry is corrected with ←.

NOTE:

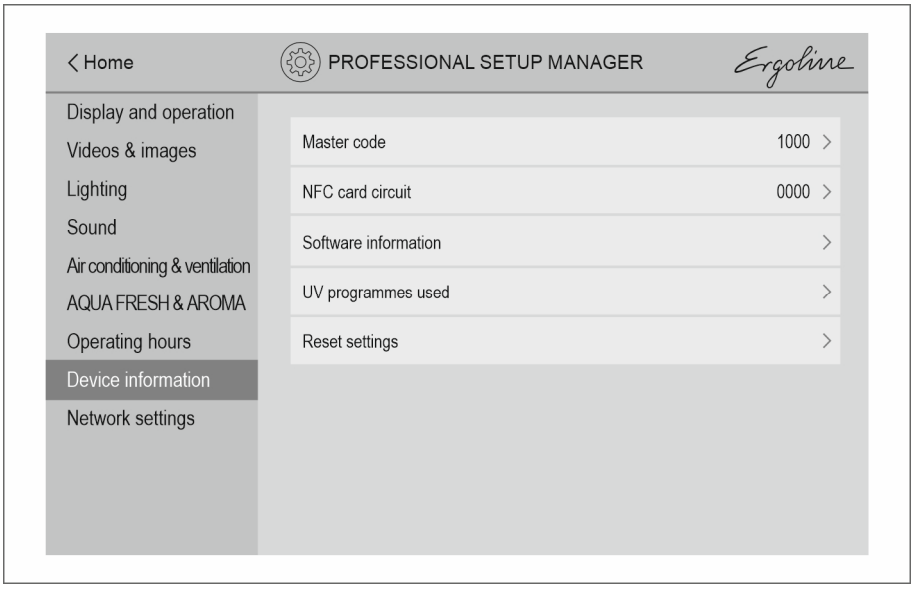
The replacement interval is specified in the operating instructions in chapter ‘Maintenance plan’.



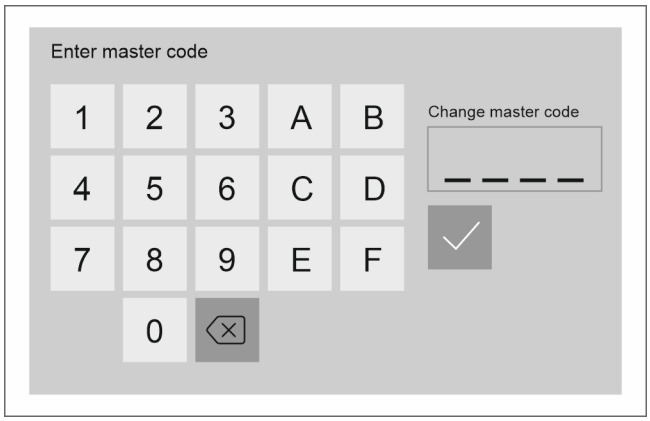
The setting can be reset with ↺.

Default setting	Description

Menu 08 UNIT INFORMATION



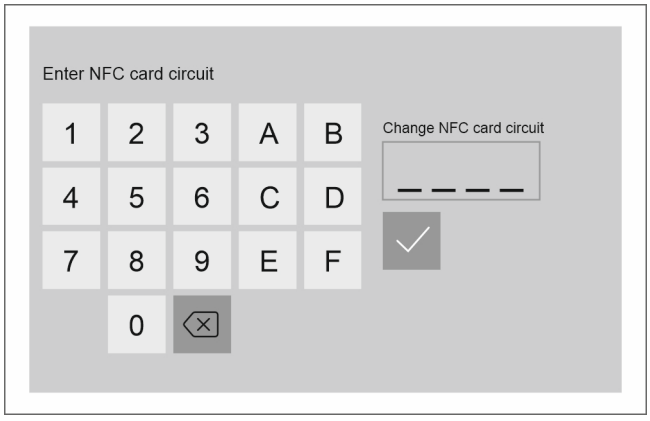
Enter the master code



– Enter the master code via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

The setting can be reset with ⌫.

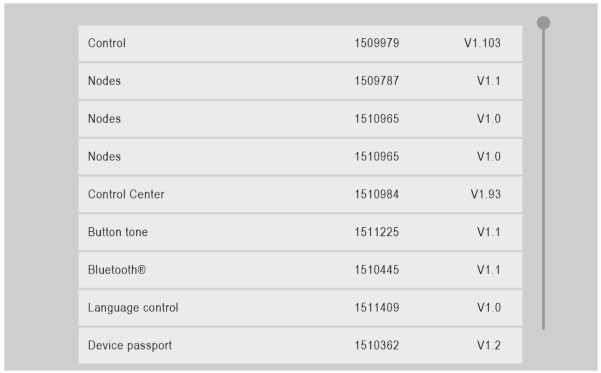
Enter the NFC card circuit



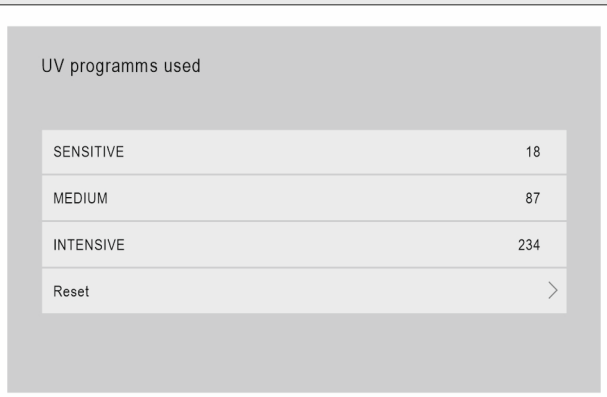
– Enter the NFC card circuit via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

The setting can be reset with ⌫.

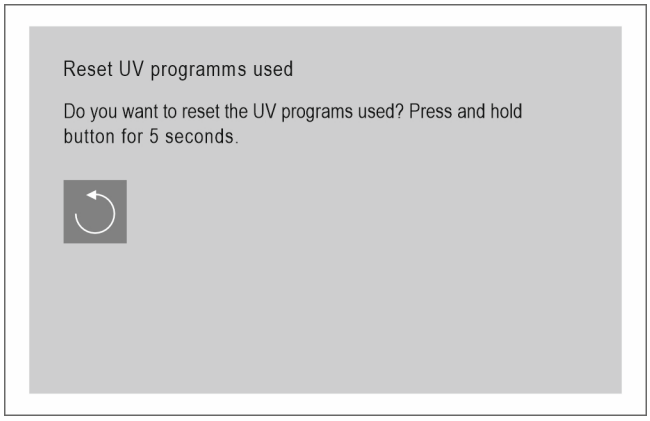
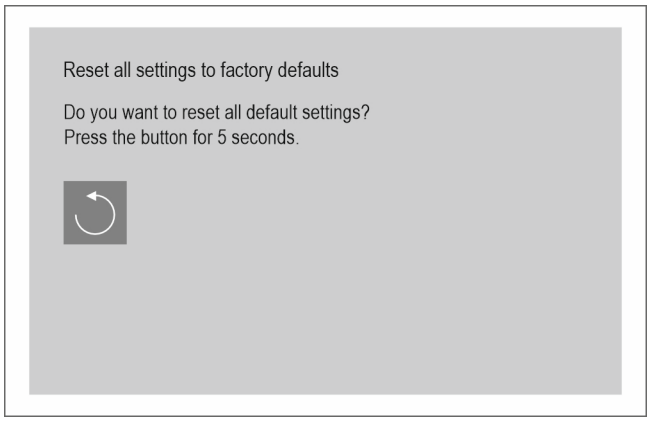
Default setting	Description
Menu 08 UNIT INFORMATION	
Setting options	

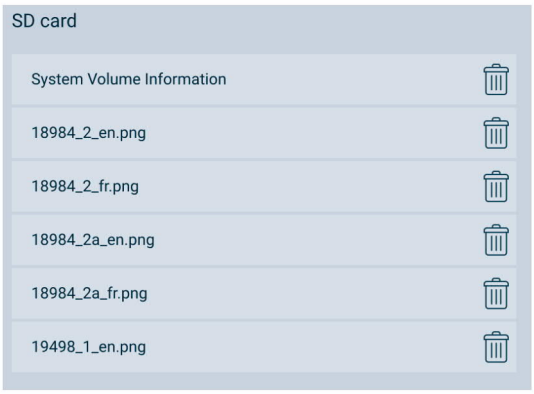


UV programs used

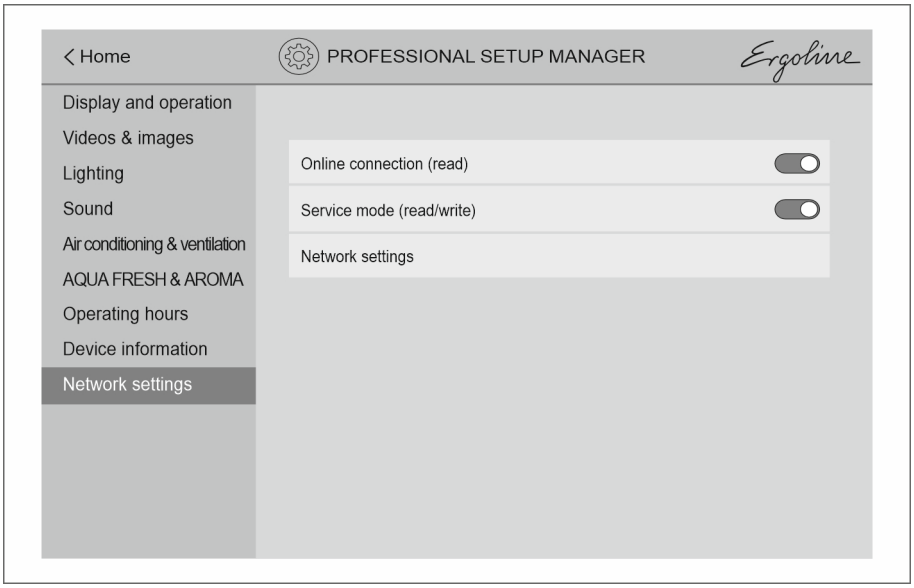


Reset: Activate by tapping on the sub-menu ‘Reset UV programs’.

Default setting	Description
Menu 08 UNIT INFORMATION	
Reset the UV program	
	The setting can be reset with .
Reset settings	
	The setting can be reset with .
UPDATE CODE	
	NOTE: Information for customer service.

Default setting	Description
Menu 08 UNIT INFORMATION	
CONTENT SPACE	
	NOTE: Information for customer service.
	– Delete: Tap to delete the file from the SD-CARD. NOTE: Deleting files enables you to change the SD-CARD's storage capacity.
Legal information and licenses	
	Tapping the text fields enables the legal information and licenses to be opened.

Default setting	Description
Menu 09 NETWORK SETTINGS	

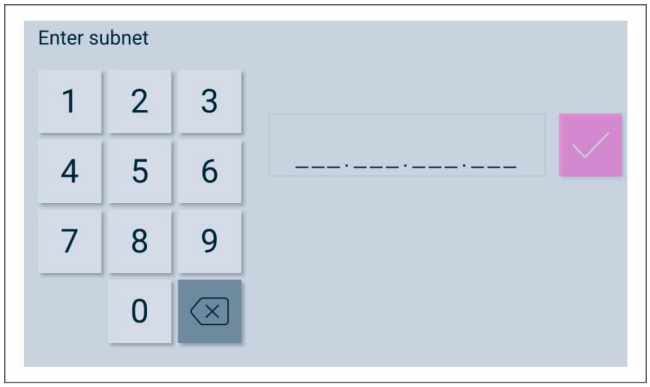


Network settings

– Move the slider to activate the function or de-activate the function .

Basic setting: activated

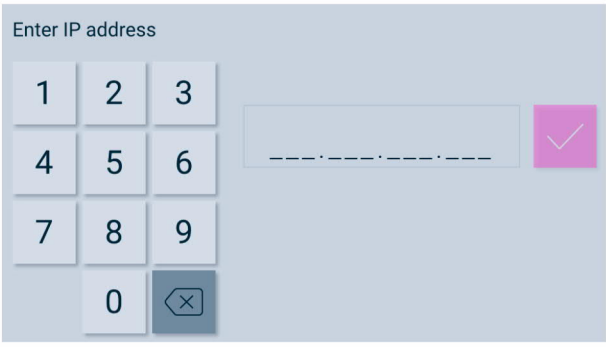
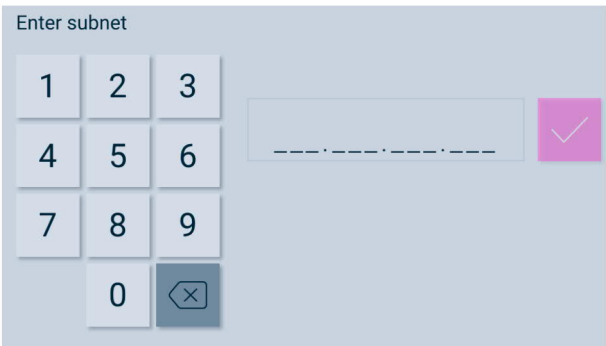
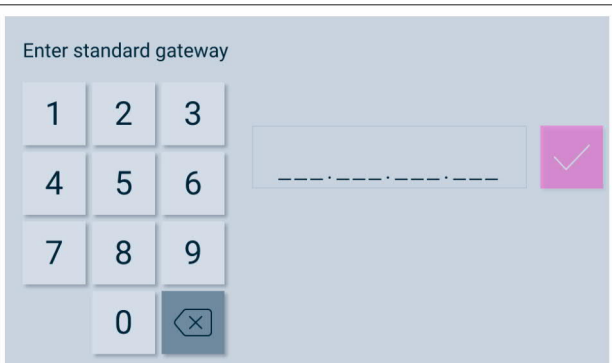
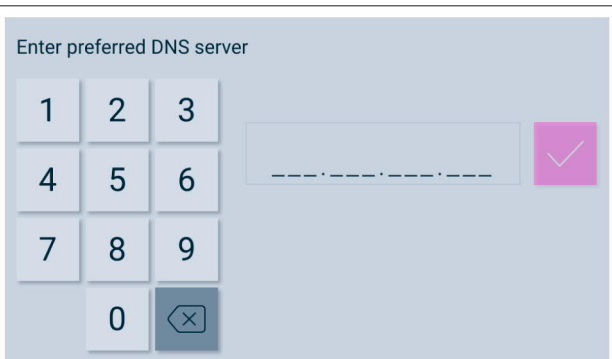
DHCP

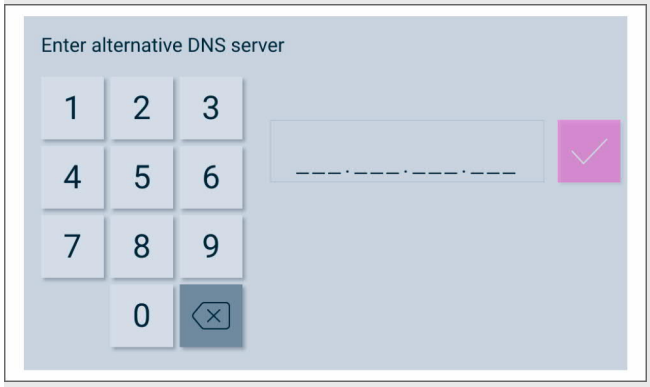
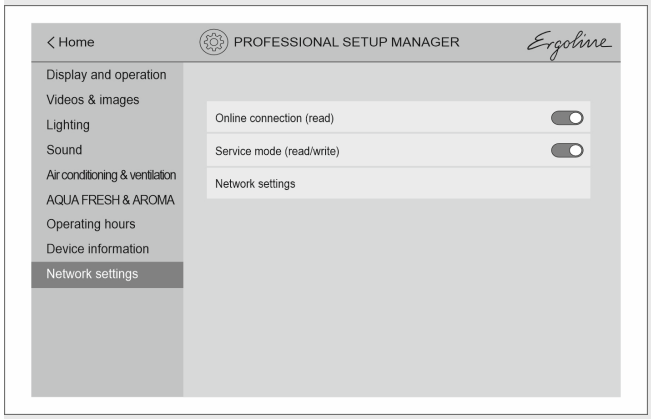


– Move the slider to activate the function or de-activate the function .

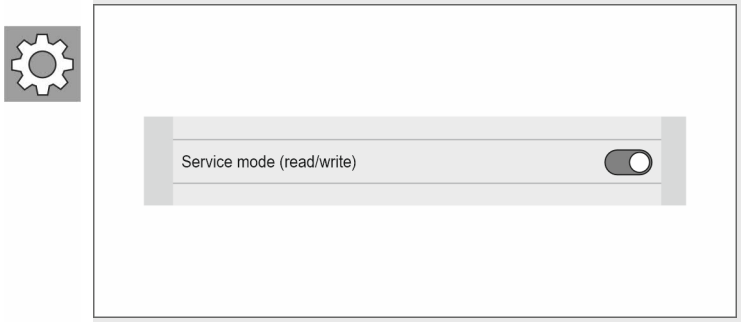
Basic setting: activated

NOTE:
Use DHCP to receive an automatic IP address from your network system. When DHCP is active, no manual network settings can be configured.

Default setting	Description
Menu 09 NETWORK SETTINGS	
IP address	
	– Enter the IP address via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫. NOTE: The IP address can only be entered manually when DHCP is deactivated.
SUB-Net	
	– Enter the SUB-Net address via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫. NOTE: The SUB-Net address can only be entered manually when DHCP is deactivated.
Standard gateway	
	– Enter the standard gateway address via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.
Preferred DNS server	
	– Enter the preferred DNS server address via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.

Default setting	Description
Menu 09 NETWORK SETTINGS	
Alternative DNS server	
	– Enter the alternative DNS server address via the keypad; the entry is confirmed with ✓; the entry is corrected with ⌫.
Service mode, REMOTE SERVICE	
	NOTE: REMOTE SERVICE can be used as soon as the network settings are complete or DHCP is deactivated. Further information is available from our customer service / technical service team (see page 2).
Online connection	
	– Move the slider to activate the function ⊙ or deactivate the function ⊙. Basic setting: deactivated NOTE: If the online connection is active, the unit can be accessed using REMOTE SERVICE. You can read out unit information, e.g. operating hours and conduct a unit configuration via remote access. In case of service, the technical services can carry out a remote diagnosis online via REMOTE SERVICE.

Default setting	Description
Menu 09 NETWORK SETTINGS	
Service mode	



– Move the slider to activate the function or deactivate the function .

Basic setting: deactivated

NOTE:
If service mode is active, the unit can be accessed using REMOTE SERVICE. You can call up unit information, e.g. operating hours and conduct a unit configuration via remote access. In case of service, the technical services can carry out a remote diagnosis online via REMOTE SERVICE.

NOTE:

Our products are continually improved to adapt them to your requirements. Please visit our website to download the latest version of the user manual: www.jk-global-service.de

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