

# Quick Guide

## ECL Comfort 110, application 116

(valid as of software version 1.08)

### How to navigate?



- Adjust temperatures and values.
- 
- Switch between menu lines.
- 
- Select / return.
- 2 sec.  
Return to daily user menu.

### What do the symbols mean?

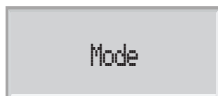


- The desired flow temperature is influenced by for example the return temperature.
- The actuator closes the control valve.
- The actuator opens the control valve.
- The actuator does not activate the valve.
- The pump is ON.
- The pump is OFF.
- The controller is in setback mode.
- The controller is in pre-setback mode (the symbol is blinking).
- The controller is in comfort mode.
- The controller is in pre-comfort mode (the symbol is blinking).

### Daily use



- Adjust the temperature in the actual control mode.
- 



- Choose mode:
- Auto, Comfort, Setback, Standby



- Schedules with start and stop times of the comfort periods for each of the weekdays:
- Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday

- Maintenance  
Press the button and hold for 2 sec.

# Quick Guide

## ECL Comfort 110, application 116

(valid as of software version 1.08)

### Maintenance



Press the button and hold for 2 sec

Daily use



1000  
Date - time



1000 Date - time

2000  
Flow temp.



2177 Temp. min.  
2178 Temp. max.

4000  
Return T limit



4030 Limit  
4035 Gain - max.  
4036 Gain - min.  
4037 Intgr. time

6000  
Control Param.



6173 Auto tuning  
6174 Motor prot.  
6184 Xp at 65 °C  
6129 Xp at 90 °C  
6185 Tn  
6096 Tn (idle)  
6186 M1 run  
6187 Nz  
6094 Open time  
6095 Close time  
6097 S2 (idle)

7000  
Application



7022 P1 exercise  
7023 M1 exercise  
7077 P1 frost T  
7078 P1 heat T  
7093 Standby T  
7141 Ext.  
7189 Min. on time  
7198 Daylight  
7199 ECL address  
7600 Type

8000  
Service



8300 Code no.  
8301 Ver.  
8310 Backlight  
8311 Contrast  
8315 Language  
8320 MOD address