

Handheld terminal Clorius ISC Control

Instructions



1. Connection of handheld terminal

The handheld terminal is connected via a cable to Controller ISC 2000 using the RS232 plug connection.

The handheld terminal is supplied with power via Controller ISC 2000 and therefore does not need to be charged.



2. Description of keyboard



Log key (opens the fault code log file).
PG UP (Page up. Scrolls through the menu).

Button for kode.

Acknowledgement of log function alarms.



Escape (skips back one menu).



PG DN (Page down. Scrolls through the menu).

Button for kode.

Used in log function to update latest events.



Enter



Arrow keys for scrolling through the menu.

3. Operation of the handheld terminal

The handheld terminal starts up when connected to the ISC 2000 Controller. A menu for the relevant controls/programs is then shown in the display.

The user can, using the up ▲ and down ▼ arrow keys, scroll through the menu and find the system information required.

When the required information has been found (the line is marked with a black bar), the Enter ↵ or right arrow key ► can be used to enter the sub menu.

Current values such as temperatures, operating status and clock times are displayed in the sub-menu.

To leave a submenu and return to the originating menu, press Escape (Esc) or the left arrow key ◀.

4. Description of menus

Actual values: displays current temperatures, valve positions, miscellaneous statuses of fire thermostats, flow monitors etc. and the calculated control set point.

Misc. settings: displays the set points set for the relevant control.

System start/stop contains timer functions for control i.e. week timers, particular days etc.



5. Adjusting set points





Carry out the following to change current set points, clock times etc.:

Values are either changed in Misc. Settings or System start/stop.

Changing set points

To change a set point, mark the set point in the relevant menu (Misc. settings) using the up ▲ and down ▼ arrow keys (marked by a black bar in the display) and press Enter ↵ or the right arrow key ►. The relevant set points are displayed after one of these buttons is pressed.



To change a set point, mark the relevant value using the up ▲ and down ▼ arrow key. When the required set point has been found, acknowledge with the Enter button ↵. The handheld terminal will request a password. Enter the password using the keys  and .





The code is 1, 2, 1, 2 or  and is acknowledged by pressing Enter ↵.

After the code has been accepted, new values are entered using the arrow keys and are acknowledged by pressing the Enter key.

Changing clock times

To change a clock time, mark the clock time in the relevant menu (System start/stop) using the up ▲ and down ▼ arrow keys (marked by a black bar in the display) and press Enter ↵ or the right arrow key ►. The relevant clock times are displayed after one of these buttons is pressed.

To change a clock time, mark the relevant value using the up ▲ and down ▼ arrow key. When the required clock time has been found, acknowledge with the Enter button ↵. The handheld terminal will request a password. Enter the password using the keys  and .

The code is 1, 2, 1, 2 or  and is acknowledged by pressing Enter ↵.


After Enter is pressed, the clock time changes from passive (a p will flash in the display) to active (an a will flash in the display) if a new clock time is required in addition to the current clock times.

If you only require to change a current clock time, mark the clock time and the time is changed using the arrow keys.


When the new clock time has been changed, acknowledge using the Enter key.

6. Alarmes

When alarms are triggered, the current alarm including point in time and date flashes at the bottom of the display.

Press the Log key to read the alarm .

The alarm can then be read in the display.

Use the Ack button  to acknowledge the alarm after the fault has been rectified.

The display then returns to displaying current time and date.



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