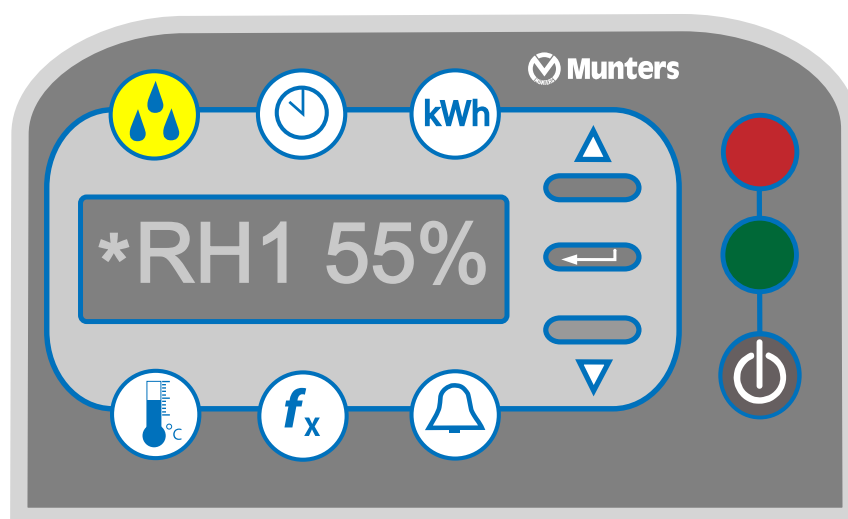


Quick Guide

ComDry Control System



Operation instructions




Valid for units from serial no.
20001

QEN-CDCS-A1808









© Munters Europe AB 2018


1 ComDry Control System Quick Guide

1.1 Navigate the menus

The three buttons ,  and  on the control panel make it possible to navigate the menus.

Follow these steps to navigate the menus:

Step	Action	Result/Illustration
1	To select a menu, press  or  until the selected menu appears.	The selected menu indicator is lit.
2	To enter the menu, press  .	The menu indicator starts flashing. 
3	Use  or  to scroll through the menu.	
4	Leave the menu by using  and go to [EXIT]. Press  .	The menu indicator stops flashing.

NOTE! All menu lists are circular. At the end of each menu you will find [EXIT]. The quickest way of navigating there is to press  one time after having entered a menu.

1.2 Access levels






The following access levels and actions are available in the control system:

Access level	Available actions	Comment
ACCESS	View all processing data	
ACCESS *	<ul style="list-style-type: none"> ▪ View all processing data ▪ Adjust relevant parameters (set value RH, reset h or kWh etc.) 	
ACCESS **		<ul style="list-style-type: none"> ▪ Level 2 is for dedicated personnel only (qualified personnel or Munters Service) ▪ If you have accidentally reached this level the code is 0000 for returning to level 1.

1.3 Access the control system

The control system settings and counters are protected against unauthorized change using two access levels. See also section 1.2, *Access levels*.



Follow these steps to access the system:

Step	Action	Result/Illustration
1	To change the settings you must have "one-star" access. Go to menu Functions, see section 1.1, <i>Navigate the menus</i> .	The menu indicator is flashing. 
2	Scroll up to [ACCESS] using  .	
3	Press and hold  until [ACCESS] changes to [ACCESS*].	The system is now unlocked, and it is possible to make new settings alternatively reset the counters.
4	A higher, PIN-code protected, "two-star" access level exists. If an attempt to get higher access is made with the machine switched off, the display will change to [0 0 0 0]. Press  four times until [ACCESS*] is visible again.	

NOTE! The system will return to locked mode automatically after five minutes without any activity.

NOTE! The system always starts in locked mode after power-up (or power failure), regardless of access level prior to unplugging the unit.








Follow these steps to force the system into locked mode:

Step	Action	Result/Illustration
1	Make sure the unit is switched off.	
2	Go to menu "Functions"	
3	Navigate to [ACCESS*]. See general instruction in section 1.1, <i>Navigate the menus</i> .	
4	Start the unit by pressing On/Off.	The green light illuminates
5	Press and hold  until [ACCESS*] changes to [ACCESS].	The system is now locked, and it is not possible to make new settings or to reset the counters.


1.4 Change the system settings

To change settings you must have “one-star” access, see 1.3, *Access the control system*.

Follow these steps to change the system settings:






Step	Action	Result/Illustration
1	Navigate to the parameter you want to change with  or  .	
2	Press  .	The setting starts to flash.
3	Example: Set value for humidity in the Humidity menu. Change the value with  or  .	
4	Confirm the new setting with  .	The setting stops to flash.

NOTE! If the new setting is not confirmed within 30 seconds, the display changes back to the old setting.

NOTE! Read-only values are not changeable. They will not start to flash if  is pressed, regardless of access level.

1.5 Reset an alarm

Follow these steps to reset an alarm:

Step	Action	Result/Illustration
1	Write down the alarm message before resetting the alarm. The information can be helpful when troubleshooting.	
2	Wait until the dehumidifier has stopped. Press  .	The display changes to [Rst NO] and [NO] is flashing. 
3	Toggle [NO] to [YES] by pressing  or  Confirm by pressing  .	When the alarm has been reset, the menu system returns to its start position.

NOTE! If the cause of an alarm is still present, the alarm can reappear after resetting, even if the dehumidifier is stopped.