



VEX100
RANGE
CROSS FLOW
HEAT EXCHANGER



VEX200
RANGE
ROTARY
HEAT EXCHANGER



VEX300
RANGE
COUNTER FLOW
HEAT EXCHANGER

User Instruction EXact Control Panel

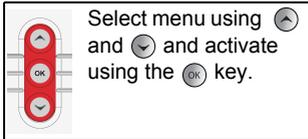
- Display icons
- How to change temperature/airflow
- How to read the alarm log



**Store the user instructions
close to the
EXact control panel**



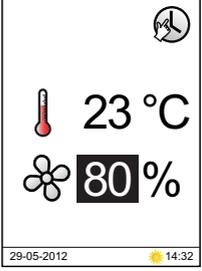
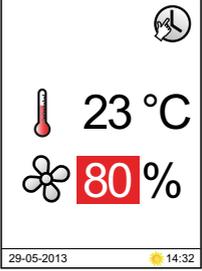
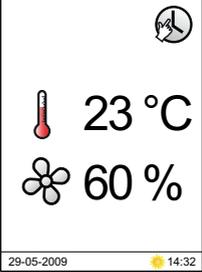
Startup: Web server loading database



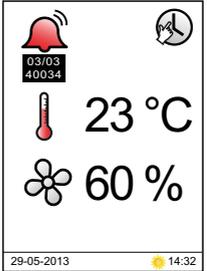
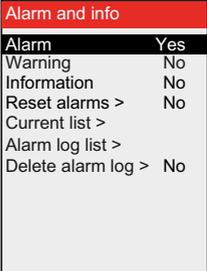
- Manual operation
- Timer operation
- Override timer operation
- BMS-controlled operation
- External-controlled operation

Icon	Description	Icon	Description
	Manual operation		Unit alarm. Contact the service technician who can help reset the alarm.
	Timer operation		Warning – warning indicated. Contact the service technician who can help reset the warning.
	Override timer operation until next change in timer schedule.		Unit is de-icing
	BMS-controlled operation		Service display connected <small>Temporarily in service</small>
	External-controlled operation		Winter time/ Summer time
	Set point for temperature		Fire thermostat(s)/smoke detectors activated.
	Set point for ventilation shown as percentage. 0% = no ventilation OFF = The unit is switched off - timer operation is disabled		Communication failure on the external BUS, or communication between the VEX and HMI has been interrupted.
	BMS or Web server-controlled system overrides the OFF function. This means the system may start up even if set to OFF.		
	External start/stop interrupted. See the Electrical Installation Quick Guide for further information.		

How to change the temperature/airflow

Step	Action	The display shows
<p>1</p>	<p>Press  for full display brightness, (if the display is dormant).</p> <p>Press  again and select either temperature or airflow using  and .</p> <p>The value that may be changed is shown in a black bar.</p>	
<p>2</p>	<p>Press  again.</p> <p>The black bar turns to red: the value can now be changed.</p> <p>Change value using  and  and press  to confirm value.</p> <p>To set airflows: OFF = Unit is switched off - timer function cannot start up unit  BMS or Web server-controlled system overrides the OFF function. This means the system may start up even if set to OFF.</p>	
<p>3</p>	<p>The display shows the desired temperature/airflow.</p>	
<p>NB:</p> <ul style="list-style-type: none"> • If the unit is running under the weekly plan, the change is only active until the next change in the weekly plan. • If the unit is BMS-controlled, BMS will almost certainly overwrite the change. • If the unit operates with external control (AUX), only ON/OFF may be selected. 		

How to read the alarm log

Step	Action	The display shows																
<p>1</p>	<p>Press  for full display brightness, (if the display is dormant).</p> <p>Press  again and move the black bar to the numbers below the alarm icon using  and .</p>																	
<p>2</p>	<p>Press  again</p> <p>The alarm and info menu are shown on the display.</p> <p>Use ,  and  to navigate in the menus.</p> <p>See “Alarms” in the EXact2 basic instructions for more information about the menus and the complete alarm list.</p>	 <table border="1"> <thead> <tr> <th colspan="2" style="background-color: #f00;">Alarm and info</th> </tr> <tr> <th>Alarm</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Warning</td> <td>No</td> </tr> <tr> <td>Information</td> <td>No</td> </tr> <tr> <td>Reset alarms ></td> <td>No</td> </tr> <tr> <td>Current list ></td> <td></td> </tr> <tr> <td>Alarm log list ></td> <td></td> </tr> <tr> <td>Delete alarm log ></td> <td>No</td> </tr> </tbody> </table>	Alarm and info		Alarm	Yes	Warning	No	Information	No	Reset alarms >	No	Current list >		Alarm log list >		Delete alarm log >	No
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Information	No																	
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Current list >																		
Alarm log list >																		
Delete alarm log >	No																	
<p>3</p>	<p>Press  to exit submenus and return to the user menu.</p>	