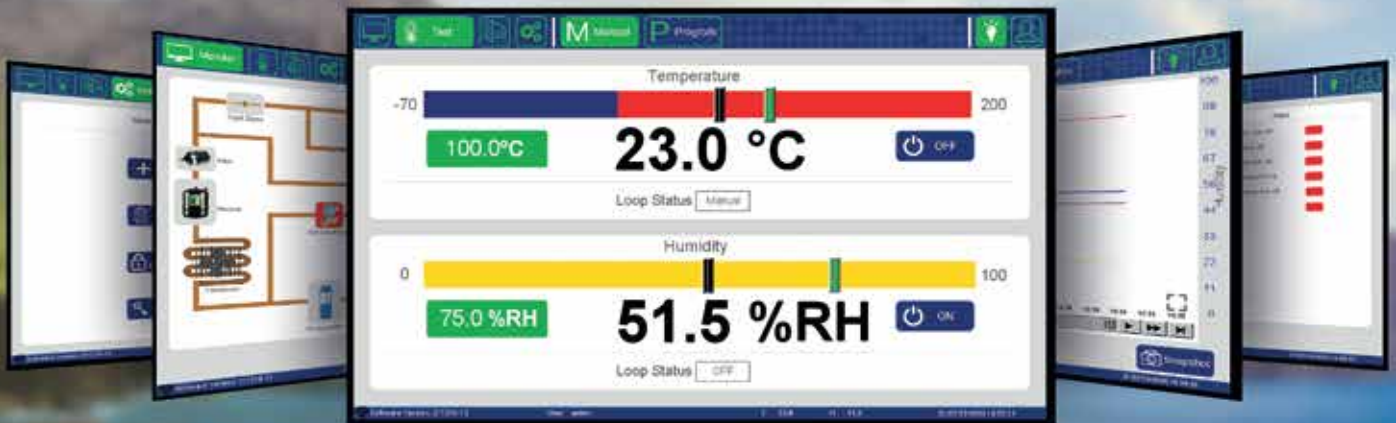




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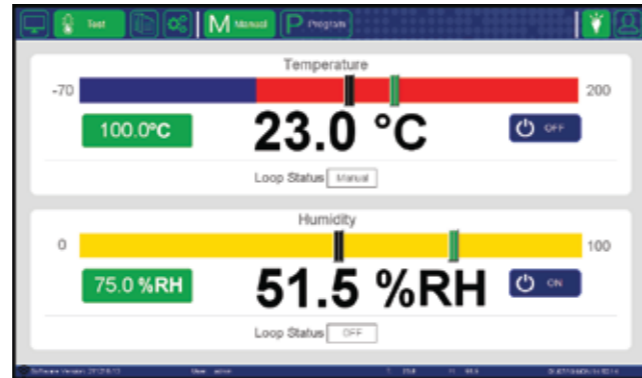


# Klima Controller

# Features

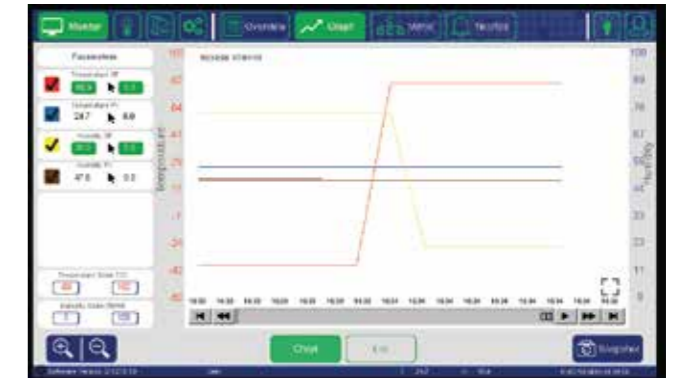
## CONNECTIVITY

- Connectable to chamber through Ethernet or Wi-Fi
- Accessible from anywhere over the internet.
- Remote troubleshooting for immediate and efficient service and maintenance.



## DATA LOGGING

- Recording of unlimited test data
- Transfer of test data through a USB pen drive
- Exportable to CSV file for easy analysis and graphing in Excel.



## TOUCHSCREEN

- Multiple touchscreen options: 7", 10" and 15"
- 800 X 480 or 1024 x 600 resolution colour displays
- TFT widescreen display with 16.7M colours



## SAFETY, NOTIFICATION AND ALARMS

- Automatic and periodic system maintenance notifications.
- Cut-off for High and Low temperatures
- System malfunction alarms such as door open, compressor trip, heater trip, fan motor trip, etc
- Alarm log feature for troubleshooting.

## PROGRAMS

- Capability to create upto 99 programs
- Each program can have upto 999 cycles which ultimately results in unlimited segments
- Numerical entry of profile parameters
- Delayed or scheduled start of programs



## MULTI-PLATFORM SUPPORT

- Klima Controller can be fully operated from multiple platforms such as a smartphone, tablet or a PC.



Zetatek chambers offer the latest in controller technology, to manage controlling needs, functionality and safety interlocks. Klima Controller is equipped with a host of features to perform a variety of tests on components enabling the user to analyse reports with ease.

# Features

## SOFTWARE

- Numerical and graphical visualization of test parameters
- Synoptic chart for status monitoring
- Program and manual mode of chamber operation
- Report generation for analysis and evaluation
- Zoom in, zoom out and scroll of graphs.
- Standard Pre-Loaded Profiles (Example: MIL STD 810)
- Multizone PID for effective control.



## SECURE ACCESS

- Safe access through personalised passcode.
- Multiple user levels

**User:** Access to run tests and change set points

**Supervisor:** Access to change settings and system parameters

**Admin:** Access to service modules

\*some of the features mentioned above are optional



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