# TOUCH PANEL CLIMATIX

## POL8T1.4X/STD
## POL8T1.7X/STD
## POL8T1.8X/STD

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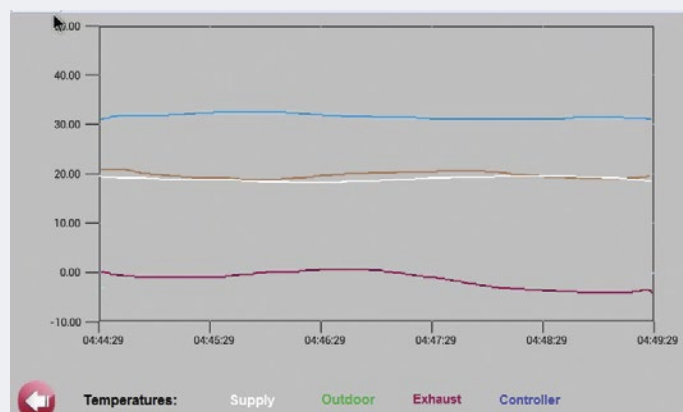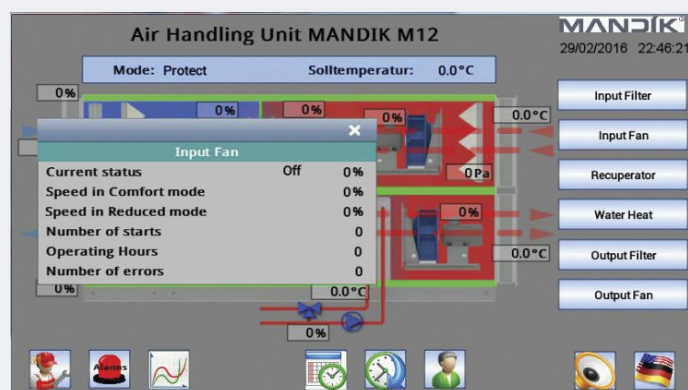
## POL8T1.4X/STD / POL8T1.7X/STD / POL8T1.8X/STD

Touch panel Climatix series POL8T1.XX/STD is designed for controlling and monitoring of air handling units Mandík, heating units Mandík or other controlling systems delivered by company Mandík.

Controlling system is designed as intuitive which allows immediate availability of all possible functions. The touch screen panel is able to communicate with more controllers Climatix in the same time. Communication between devices is realized over ModBus or TCP/IP protocols. Touch panel has hardware allowing installation on the door of electrical switch board, on the main board or there is option to install the panel anywhere inside the building.

The touch panel is equipped with color LCD, including HD distinction and backlit display with 16,7 mil. colors. There are three available sizes: 4,3", 7" and 12,1".

Controlling is very easy, similar to the one used on the smart phones, tablets etc.

Examples of the control display in different situations:



- very compact, thin and flat screen
- TFT display in HD
- backlit display
- 3 sizes: 4,3", 7" and 12,1"
- communication over ModBus protocol or Ethernet
- connection with multiple controllers Climatix
- multi-language user interface
- multi-level password access
- time scheduler and trend view functions
- time sync with connected controller
- SD card + USB interfaces for data imp./exp.
- power supply over DC 24 V
- panel-mounted installation
- IP65 front protection degree