

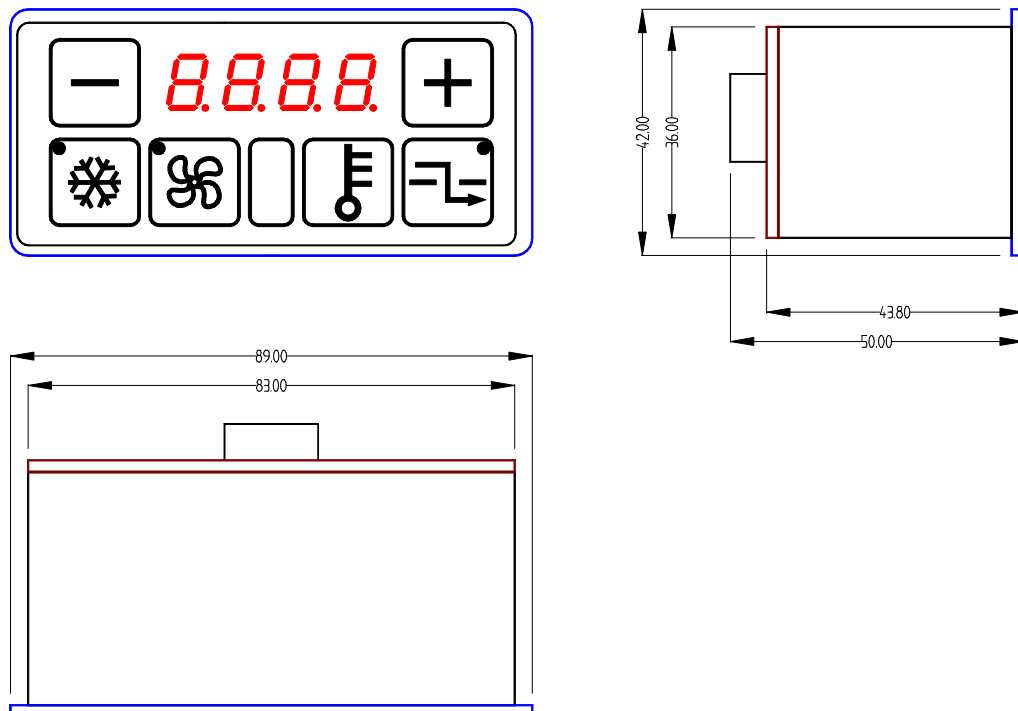
# Product overview control panels

## BT-415 Control panel

The BT-415 is a programmable control panel with plastic foil keyboard and a 4-digit 7-segment display. The control panel is designed to communicate with external control units. The data exchange takes place with a RS 232 or via CAN-BUS- interface.

<b>Nominal voltage:</b>	12V DC/ 24V DC
<b>Voltage range:</b>	12 to 30V DC
<b>Inputs:</b>	1 input 12V/24V for night light
<b>Interface:</b>	RS232 for connection to control unit
<b>Current consumption:</b>	ca. 30mA at 24V
<b>Operation temperature:</b>	-20°C to +85°C
<b>Storage temperature:</b>	-30°C to +90°C
<b>Connector:</b>	ITT-Trident-female connector, 6pins
<b>Mounting:</b>	2 clamping bracket,

### Drawing:



Subject to technical modifications!

As of Dez.2019

**BADER**  
INDUSTRIE-ELEKTRONIK  
www.badergmbh.de

Elektroniksysteme für Fahrzeugtechnik und Industrieautomation  
D- 71691 Freiberg, Siemensstr.21  
Tel: 07141/ 6 88 77 – 0 Fax: 07141/ 68877-22

Registered at the local court Stuttgart HRB 205971. Managing director: Florian Bader.