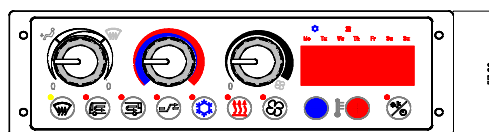
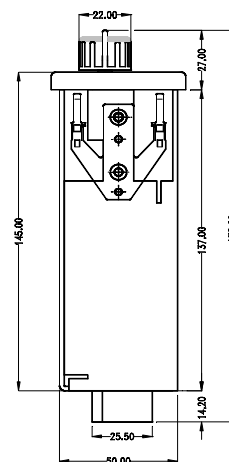
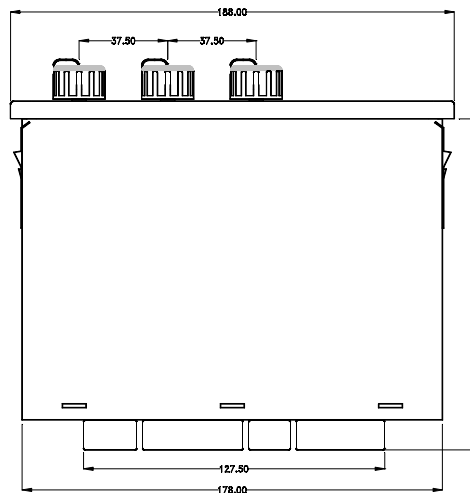
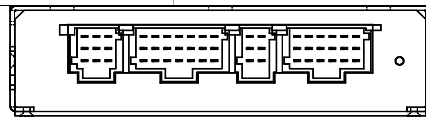


# Product overview control panels

## KR490 Driver seat and passenger compartment controller

Overland bus aircon controller. Separate control of driver's and passenger's compartment.

<b>Nominal voltage</b>	24V DC
<b>Voltage range:</b>	9 bis 30V DC
<b>Inputs digital:</b>	5 x > 7V
<b>Inputs analog:</b>	8 x 0-5V
<b>outputs digital:</b>	2 x 2A, 4x 5A
<b>Outputs half bridge:</b>	10 x 250mA
<b>Outputs analog:</b>	2 x 0 bis Ub-2V, 10mA
<b>Interfaces:</b>	1 x RS232, 2 x CAN-BUS-Interface, 1 x K-line gem. ISO 9141
<b>Current consumption without load:</b>	ca. 32mA at 24V
<b>Operating thermal range:</b>	-20°C bis +85°C
<b>Storage thermal range:</b>	-30°C bis +90°C
<b>Connection: AMP-Junior -Timer</b>	1 x 21pol., 1 x 18pol., 1 x 12pol., 1 x 6pol.
<b>Mounting:</b>	Fixture framework according DIN ISO 7736
<b>Display:</b>	4-digit 7-segment-LED-Display
<b>Dimensions:</b>	



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