All functions of an air conditioner can be controlled using the AC U. Settings can be made by 6 illuminated keys and 2 adjuster. nged LC display. Its compact design allows the ACCU to be integrated easily into any dashboard. The air conditioning control unit is designed for an operating voltage between 12 and 24 volts and thus offers a wide range of application, from construction equipment or service vehicles of all types in municipal or agricultural sectors to stationary motors or operating machines.
Details
- Fan control unit
- Display of required and outside temperature
- AC
- Defrost function
- Regulation of auxiliary heating
- Error messages
- Diagnosis
- 6 illuminated, free configurable keys in 2 levels illuminated (active / inactive and day / night lighting)
- 2 illuminated adjuster
- OLED display

Housing
Plastic housing
DIN ISO 7736 shaft

Montage
With its standardised design, the ACCU is simple to integrate into any DIN shaft in the dashboard.

Technical data
Voltage range: 9 - 34 V
Nominal voltage: 12 V / 24 V
Temperature range: -40 °C up to +80 °C
Inputs:
3 digital inputs
9 analogue inputs (U,I,R,F)
Outputs: 2 analogue outputs
0 - 10 or 0-24 V
2 digital outputs
CAN-Bus interface:
1 CAN (11 & 29 bit)
CAN-Bus transmission rate:
switchable 125, 250 and 500 kbit/s,
Protection degree:
Front: IP54
Rear: IP40
Plug connection on demand.