



All functions of an air conditioner can be controlled using the ACCU. 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 is 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.

