

Release notes

Case Controller UA 400 AC / UA 400 CC 1st Generation - Firmware V3.15





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Registration court / registration number: District court Wiesbaden Germany, HRB 12636

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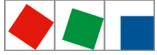
The current operating manual and information such as data sheets, more detailed documentation and FAQs are available for you on-line in E°EDP (Eckelmann ° Electronic Documentation Platform) at www.eckelmann.de/elds



You reach all relevant documents for this component directly using the QR code.

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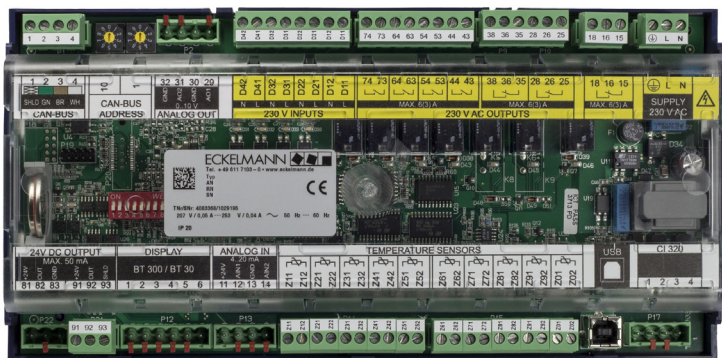
A firmware update is **only** to be carried out by trained staff or factory-side by the manufacturer!

The following is a summary of new functions of the current firmware.

New features compared to previous versions

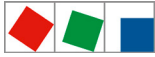
Version V3.15

- Emergency power operation for the frame heater and light
- Setpoint switching via CAN bus
- Supply air sensor R2.1/R2.3 available for coldroom controller
- E*COP+ - dynamic adjustment to the suction pressure
- New hardware platform – blue housing with compact dimensions
- Coded connectors



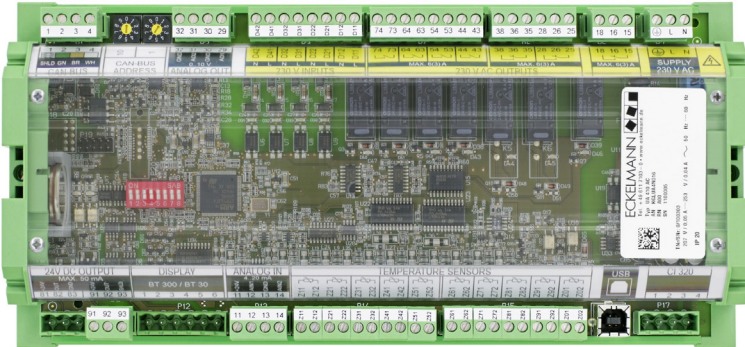
Version V3.10

- Firmware-Update



Version V3.00

- New hardware platform UA 400 - for DIN rail mounting
- Optimised labelling strip



- Differences in the complete hardware (UA 410 AC, see photo) compared to UA 300 AC:
 - 2 analogue inputs 4..20 mA Currently reserve for future applications
 - 2 analogue outputs 0.. 10 V Currently reserve for future applications
 - Fourth digital input Currently reserve for future applications
 - USB interface For firmware update
- Adjustment and implementation on the basis of the new hardware platform:
The essential functions of the UA 300, its controller types and their functions, are retained in the UA 400.
- The UA 400 CC is the successor (replacement controller) to the UA 300 CC
The UA 400 AC is the successor (replacement controller) to the UA 300 AC, TC.