

# Release Notes - Drives\_CFW : CFW100

## VERSION NUMBER

4.20

## RELEASE DATE

## DETAILS

### Deviation:

Corrected SoftPLC application stop in V4.00

### Enhancement:

HMI behavior- when the user tries to modify a "read only" parameter with the motor enabled or protected, the display will show "----" while the keys "up" or "down" remain pressed.

The serial number of the first inverter to leave the factory with the firmware version V4.20 is 1064091385.

See WEG 446-21-CFW100-Firmware V420.pdf for full details

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### New:

-Running Time Counter: two new parameters P042 (Running time) and P043 (Running time h/1000) record the time the inverter spent running.

### Modifications:

-Factory setting of parameters change: P136, P149

### Function Deviations Corrected:

-Serial communication watchdog: the inverter did not show fault F228 with P313 set to 5 after the time set in P314.

-Performance with low input voltage. the inverter did not present a good performance in applications with low input voltage and acceleration and deceleration ramps too fast. Changes in the DC link voltage measurement make the product sturdier in such applications.

See WEG Release note 422-20 PDF for more detail.

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v4.00

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### New Functions

### Modifications

### Functional deviations corrected

### Notes