



**MOVITRAC<sup>®</sup> 07 3 x 400 V Frequency Inverter**  
Special Design SK-01: "Frequency Inverter for IT Networks"

**Edition**

*08/2004*

**Operating Instructions**

**11299711 / EN**



## 1 MOVITRAC® 07 3 x 400 V Frequency Inverter



- This supplementary information does not replace the detailed operating instructions!
- Installation and startup must only be performed by trained personnel observing applicable accident prevention regulations and the MOVITRAC® 07 operating instructions!

The special design SK-01 "Frequency inverter for IT networks" is available for MOVITRAC® 07 3 x 400 V frequency inverters.

### Function of MOVITRAC® 07 3 x 400 V SK-01:

The unit is intended for connection to IT networks with non-grounded star point.

### Features of MOVITRAC® 07 3 x 400 V SK-01:

- The SK-01 has the following differences compared with the MOVITRAC® 07 standard version:
  - The drive inverter only has basic interference suppression. Depending on the application, the required radio interference suppression must be ensured through external measures.
  - For technical reasons, this version has no C-Tick, UL or cUL approval!

### Part numbers for complete units:

Type designation:	Part number:
MC07A005-503-4-01	827 895 4
MC07A008-503-4-01	827 896 2
MC07A011-503-4-01	827 897 0
MC07A015-503-4-01	827 898 9
MC07A022-503-4-01	827 899 7
MC07A030-503-4-01	827 900 4
MC07A040-503-4-01	827 901 2
MC07A055-503-4-01	828 276 5
MC07A075-503-4-01	828 277 3
MC07A110-503-4-01	828 278 1
MC07A150-503-4-01	828 344 3
MC07A220-503-4-01	828 345 1
MC07A300-503-4-01	828 347 8
MC07A370-503-4-01	828 348 6
MC07A450-503-4-01	828 349 4