INSTALLATION, OPERATION AND MAINTENANCE INSTRUCTIONS

INTERMEDIATE STORAGE

Environmental conditions

Intermediate storage and its time depend on the package type and enclosure class of the switchboard.

According to EN 60439-1 standard environmental conditions for indoor installation are:
• ambient temperature max. + 40°C and average 24 h max. + 35°C
• relative humidity max. 50 % max. temperature +40°C
• min. ambient temperature -5°C

Outdoor installation:
• ambient temperature max. + 40°C and average 24 h max. + 35°C
• ambient temperature in temperate climate min. -25°C and in arctic climate -50°C

Condensation of humidity is to be checked till the beginning of installation. Temperature differences, especially outdoors and in unheated stores, can cause condensation of water inside the package and switchboard.

Standard packing

If the switchboard is not installed immediately, it has to be stored on an even base in a dry place, protected against dust.

It is recommended to leave the plastic film on the switchboard in order to protect it against dirt. Make sure the switchboard is ventilated inside the package and protected against direct sunshine.

Transportation units can be stored max. 2 days outdoors in transport packages protected from rain and sunshine.
Storage exceeding one week in or without package is allowed only in dry storage rooms, if the switchboard construction is not at least splash-proof.

Export/seaworthy packing

Switchboard is protected against humidity only, if the package is undamaged and stored according to the instructions. Storage time must not exceed 6 months.

If the transportation and storage time exceeds 6 months, the manufacture must be informed prior to the packing in order to ensure an adequate inhibitor protection.

If the storage time is exceeded, packages must be checked according to the supplier instructions.