

# WIAP AG-Ltd-SA

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Industriestrasse 48, 4657 Dulliken

Gewerbefache Nr. H

## Product Description WIAP TCC Tropical Control Cabinet

30 degree temperature and 75% humidity, the dew point is 25 degrees. This is the critical problem. (see dew point list).

Always at night or when it rains, it cools so that it comes to water formation. Therefore, we must keep in the electrical cabinet, the temperature always above the dew point. Thus, the problem is solved, respectively, no longer exists.

With the WIAP TCC we control the temperatures and everything is controlled automatically. This means if it gets too cold, it noted the thermostat. The PLC sends the signal: Switch on the heater until the desired temperature is reached. Thus, the dew point is never reached. There is no water forms more and it will not damage electronic components.

### Included in the WIAP TCC are:

- Housing, electric cabinet heater, fan, thermostat, humidistat, switches, lamps, lamp control, PLC Siemens Logo with text status

### Not included:

Installing thermostat, humidistat, Heating element in electrical cabinet and the emergency stop integration.

