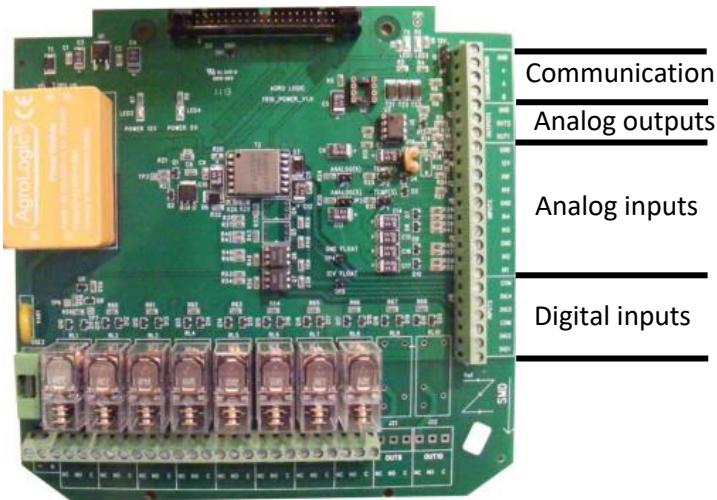


# TempTron 607 Ver n530



## Digital input connectors

|       |             |
|-------|-------------|
| DIG 1 | Water count |
| DIG 2 | Feed count  |
| DIG 3 |             |
| DIG 4 |             |

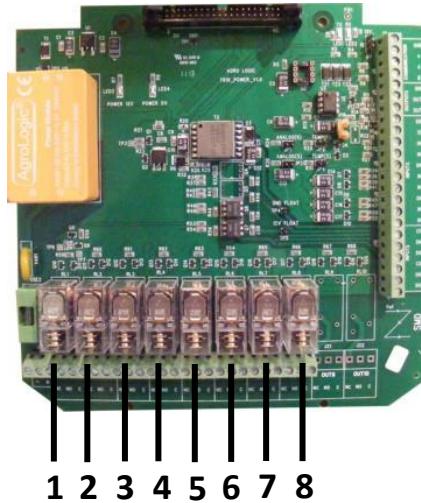
## Analog input connectors

|      |                      |
|------|----------------------|
| IN 1 | Temperature sensor 1 |
| IN 2 | Temperature sensor 2 |
| IN 3 | Temperature sensor 3 |
| IN 4 | Temperature sensor 4 |
| IN 5 | Temperature sensor 5 |
| IN 6 | Humidity sensor      |

## Analog outputs

|       |       |
|-------|-------|
| Out 1 | Light |
| Out 2 | Light |

## Relay connections



## Relay connections

|                |             |
|----------------|-------------|
| <b>Relay 1</b> | Alarm       |
| <b>Relay 2</b> | HEAT_RELAY  |
| <b>Relay 3</b> | FAN1_RELAY  |
| <b>Relay 4</b> | FAN2_RELAY  |
| <b>Relay 5</b> | FAN3_RELAY  |
| <b>Relay 6</b> | FAN4_RELAY  |
| <b>Relay 7</b> | LIGHT_RELAY |
| <b>Relay 8</b> | COOL_RELAY  |

## **Hidden function list**

Hidden Functions are functions are not found on the front panel function list and can be seen only after they are unlocked.

To unlock hidden function, follow these steps:

**A.** Go to the time function (function 01)

**B.** Push on “PROG”

**C.** Enter “3331” and then press "Enter".

Now the hidden functions will be unlocked and can be accessed.

|   |
|---|
| <u>/* 39 */ LockCode,</u>   |
| <u>/* 40 */ Navr,</u>   |
| <u>/* 41 */ NetName,</u>  |
| <u>/* 42 */ Dig_inputs,</u>   |
| <u>/* 43 */ Feed Mode, // 0 - feed count by time, 1 - feed count by pulse</u> |
| <u>/* 44 */ Fan Mode, // 0 - min fan cirulats from fan1 ,fan2 etc.</u>        |
| <u>/* 45 */ Protocol,</u>   |
| <u>/* 46 */ Version</u>   |