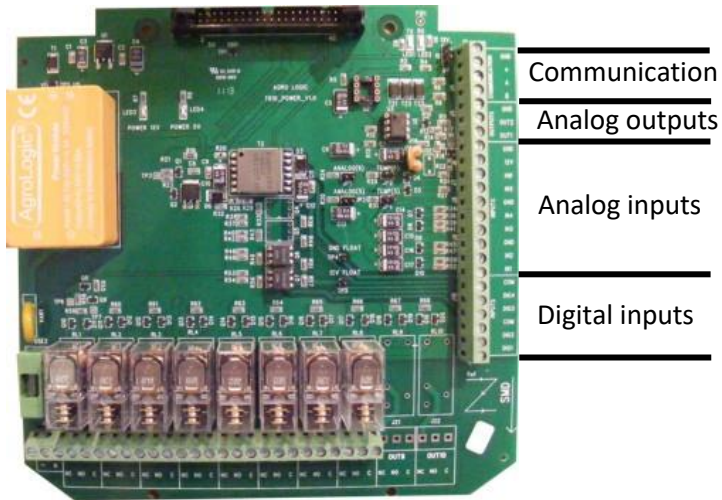


# TempTron 607 Ver U300



## Digital input connectors

DIG 1	
DIG 2	F
DIG 3	Water count
DIG 4	Feed count

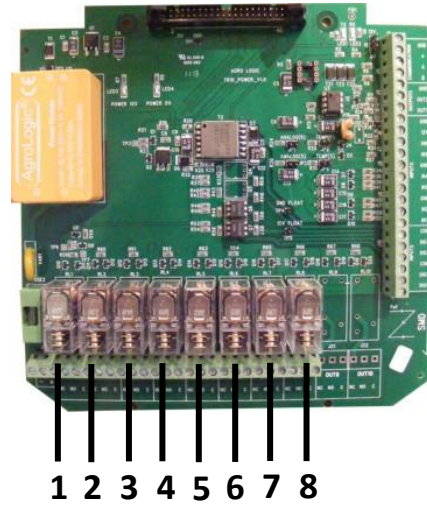
## Analog input connectors

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	Fan Speed
Out 2	Fan Speed

### Relay connections



### Relay connections

Relay 1	ALARM_RELAY
Relay 2	HEAT_RELAY
Relay 3	FAN1_RELAY
Relay 4	FAN2_RELAY
Relay 5	FAN3_RELAY
Relay 6	FAN4_RELAY
Relay 7	FAN5_RELAY
Relay 8	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.

<b>/* 59 */ _LockCode,</b>
<b>/* 60 */ _Navr,</b>
<b>/* 61 */ _NetName,</b>
<b>/* 62 */ _Dig_inputs,</b>
<b>/* 63 */ _Feed_Mode, // 0 - feed count by time, 1 - feed count by pulse</b>
<b>/* 64 */ _Cycle_Fan_Mode, // chose stages fans for min vent.</b>
<b>/* 65 */ _Intermittent_mode, // 0 - no pulses in speed,1 pulses</b>
<b>/* 66 */ _Reverse_0_10V_Fan, // 0 - 0-10V , 1 - 10-0V</b>
<b>/* 67 */ _Fan_Mode, // 0 - stages 1 - speed</b>
<b>/* 68 */ _Protocol,</b>
<b>/* 69 */ _CAL_Sensor1,</b>
<b>/* 70 */ _CAL_Sensor2,</b>
<b>/* 71 */ _CAL_Sensor3,</b>
<b>/* 72 */ _CAL_Sensor4,</b>
<b>/* 73 */ _CAL_Sensor5,</b>
<b>/* 74 */ _CAL_Hum,</b>
<b>/* 75 */ _Version</b>