

TT-8 Version B422



Communication
 Analog inputs
 Temp inputs
 Analog outputs
 Digital inputs

Digital input connectors

DIG 1	Flap 1
DIG 2	Flap 2
DIG 3	
DIG 4	
0	

Temperature input connectors

IN 1	Temperature sensor 1 (2 wires – Temp1 and GND)
IN 2	Temperature sensor 2 (2 wires – Temp2 and GND)
IN 3	Temperature sensor 3 (2 wires – Temp3 and GND)
IN 4	Temperature sensor 4 (2 wires – Temp4 and GND)
GND	

Analog input connectors

IN 1	Temperature sensor 5 (2 wires – Analog In1 and GND)
IN 2	Humidity sensor (3 wires – Yellow to Analog in 2 , Brown to 12V, Blue to GND)
GND	

Analog outputs

Out 1	
Out 2	
GND	

Relay connections



Relay connections

Relay 1	ALARM_RELAY
Relay 2	HEAT_RELAY
Relay 3	FAN_1_RELAY
Relay 4	FLAP_1_OPEN_RELAY
Relay 5	FLAP_1_CLOSE_RELAY
Relay 6	FLAP_2_OPEN_RELAY
Relay 7	FLAP_2_CLOSE_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.

/* 52 */ _Flap_0_state
/* 53 */ _Flap_1_state
/* 54 */ _Flap_1_sensors
/* 55 */ _Flap_2_sensors
/* 56 */ _Forced_cntr
/* 57 */ _Flap_n_sync
/* 58 */ _Flap_sync_setpoint
/* 59 */ _LockCode
/* 60 */ _Navr
/* 61 */ _NetName
/* 62 */ _Protocol
/* 63 */ _Dig_inputs
/* 64 */ _Version