

POLYCLIM NG

01



WEATHER SENSORS



Outside
Temperature
CAP0001



Watt/Lux
CAP0018



Outside
Hygrometry
CAP0004



Inside
Hygrometry
CAP0004



Inside
Temperature
CAP0001

INTERIOR SENSORS



FUNCTIONS

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected).
Normally closed output on powering on.

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Available options (depending on remaining number of outputs):
Heating V.3.V / FOG / CO2 / Cooling / Clock/Lighting. Contact us.



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WEATHER SENSORS



Outside
Temperature
CAP0001



Rain
CAP0030



Outside
Hygrometry
CAP0004



Anemometer
CAP0021

INTERIOR SENSORS



Inside
Temperature
CAP0001



Inside
Hygrometry
CAP0004



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FUNCTIONS

1 ventilation



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

Reference	Description	Unit	Value	Unit
0001	Temperature	°C	15.4	°C
0002	Humidity	%	75.8	%
0003	Wind speed	km/h	15.8	km/h
0004	Wind direction	°	300	°
0005	Rain	mm	0.0	mm
0006	Light	lux	1000	lux
0007	CO2	ppm	350	ppm
0008	CO2	ppm	350	ppm
0009	CO2	ppm	350	ppm
0010	CO2	ppm	350	ppm
0011	CO2	ppm	350	ppm
0012	CO2	ppm	350	ppm
0013	CO2	ppm	350	ppm



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WEATHER SENSORS



Outside Temperature
CAP0001



Watt/Lux
CAP0018



Anemometer
CAP0021



Outside Hygrometry
CAP0004



Rain
CAP0030

INTERIOR SENSORS



Inside Temperature
CAP0001



Inside Hygrometry
CAP0004



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FUNCTIONS

1 ventilation



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

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WEATHER SENSORS



Outside
Temperature
CAP0001



Anemometer
CAP0021



Outside
Hygrometry
CAP0004



Wind vane
CAP0022
or CAP0025



Rain
CAP0030



Inside
Temperature
CAP0001



Inside
Hygrometry
CAP0004

INTERIOR SENSORS



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FUNCTIONS

2 ventilations



Regulation proportional to the ambient temperature.
Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry.
Possible combination with heating operation.

Inflation



Management by cue and fan operation difference.
External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.



Available options (depending on remaining number of outputs):
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WEATHER SENSORS



Outside
Temperature
CAP0001



Rain
CAP0030



Outside
Hygrometry
CAP0004



Anemometer
CAP0021

INTERIOR SENSORS



Inside
Temperature
CAP0001



Inside
Hygrometry
CAP0004



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Compatible with
Supervision

FUNCTIONS

2 ventilations



Regulation proportional to the ambient temperature.
Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry.
Possible combination with heating operation.

Inflation



Management by cue and fan operation difference.
External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.



Available options (depending on remaining number of outputs):
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WEATHER SENSORS						INTERIOR SENSORS	
							
Outside Temperature CAP0001	Anemometer CAP0021	Outside Hygrometry CAP0004	Wind vane CAP0022 or CAP0025	Rain CAP0030	Watt/Lux CAP0018	Inside Temperature CAP0001	Inside Hygrometry CAP0004









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FUNCTIONS

- 2 ventilations**
 Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)
- Shade**
 Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).
- Heating**
 Thermostat regulation depending on the ambient temperature.
- Mixer**
 Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.
- Inflation**
 Management by cue and fan operation difference. External influence (wind speed).
- Alarm**
 Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

Available options (depending on remaining number of outputs):
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WEATHER SENSORS



Outside Temperature
CAP0001



Anemometer
CAP0021



Outside Hygrometry
CAP0004



Wind vane
CAP0022
or CAP0025



Rain
CAP0030



Inside Temperature
CAP0001



Inside Hygrometry
CAP0004

INTERIOR SENSORS



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Compatible with
Supervision

FUNCTIONS

3 ventilations



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

Paramètre	Unité	Unité
Spécif	Spécif	Spécif
0001	0001	0001
0002	0002	0002
0003	0003	0003
0004	0004	0004
0005	0005	0005
0006	0006	0006
0007	0007	0007
0008	0008	0008
0009	0009	0009
0010	0010	0010
0011	0011	0011
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0090	0090	0090
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0093	0093	0093
0094	0094	0094
0095	0095	0095
0096	0096	0096
0097	0097	0097
0098	0098	0098
0099	0099	0099
0100	0100	0100



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WEATHER SENSORS



Outside Temperature
CAP0001



Anemometer
CAP0021



Outside Hygrometry
CAP0004



Wind vane
CAP0022
or CAP0025



Rain
CAP0030



Watt/Lux
CAP0018



Inside Temperature
CAP0001



Inside Hygrometry
CAP0004

INTERIOR SENSORS



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FUNCTIONS

3 ventilations



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

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WEATHER SENSORS



Outside Temperature
CAP0001



Anemometer
CAP0021



Outside Hygrometry
CAP0004



Wind vane
CAP0022
or CAP0025



Rain
CAP0030



Inside Temperature
CAP0001



Inside Hygrometry
CAP0004

INTERIOR SENSORS



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Supervision

FUNCTIONS

4 ventilations



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.



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WEATHER SENSORS



Outside Temperature
CAP0001



Anemometer
CAP0021



Outside Hygrometry
CAP0004



Wind vane
CAP0022
or CAP0025



Rain
CAP0030



Watt/Lux
CAP0018



Inside Temperature
CAP0001



Inside Hygrometry
CAP0004

INTERIOR SENSORS



Embedded web site:
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Compatible with
Supervision



FUNCTIONS

4 ventilations



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold



Alarm
Activation sur un dépassement de seuil haut ou bas (température, hygrométrie) ou défaut de fonctionnement de la régulation (réseau, sondes déconnectées).
Sortie normalement fermée à la mise sous tension.

Available options (depending on remaining number of outputs):
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WEATHER SENSORS



Outside
Temperature
CAP0001



Anemometer
CAP0021



Rain
CAP0030



Wind vane
CAP0022
or CAP0025

INTERIOR SENSORS



Inside
Temperature
CAP0001



Inside
Hygrometry
CAP0004



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FUNCTIONS

5 ventilations



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

Available options (depending on remaining number of outputs):
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WEATHER SENSORS



Outside
Temperature
CAP0001



Watt/Lux
CAP0018



Outside
Hygrometry
CAP0004



Inside
Hygrometry
CAP0004



Inside
Temperature
CAP0001

INTERIOR SENSORS

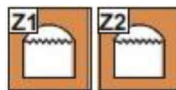


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FUNCTIONS

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

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WEATHER SENSORS



Outside
Temperature
CAP0001



Watt/Lux
CAP0018



Outside
Hygrometry
CAP0004



Inside
Hygrometry
CAP0004



Inside
Temperature
CAP0001

INTERIOR SENSORS



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Supervision

FUNCTIONS

Shade



Shade mode depending on sunlight. Thermal mode depending on ambient temperature. Outside influence (outside temperature).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.

Available options (depending on remaining number of outputs):
Heating V.3.V / FOG / CO2 / Cooling / Clock/Lighting. Contact us.



Available options (depending on remaining number of outputs):
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WEATHER SENSORS



INTERIOR SENSORS



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FUNCTIONS

1 ventilation



Regulation proportional to the ambient temperature. Weather safety (wind, rain). External influences (wind, wind vane, rain, temperature)

Heating



Thermostat regulation depending on the ambient temperature.

Mixer



Thermostat regulation depending on the ambient temperature and/or the ambient hygrometry. Possible combination with heating operation.

Inflation



Management by cue and fan operation difference. External influence (wind speed).

Alarm



Activation on an exceeded high or low threshold (temperature or hygrometry) or operating fault (network, sensors disconnected). Normally closed output on powering on.



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