

Date: \_\_\_\_\_

Customer data: \_\_\_\_\_

Address: \_\_\_\_\_

Plant details

No. of ON/OFF lights: \_\_\_\_\_

No. of dimmable lights: \_\_\_\_\_

Emergency lighting management:

No. of external ring tones (doorbells): \_\_\_\_\_

No. of internal ring tones:  
(rooms and bathrooms calls) \_\_\_\_\_

No. of rolling shutters or retractable  
and tilting sunbreaker: \_\_\_\_\_

No. of awnings: \_\_\_\_\_

No. of thermostats: \_\_\_\_\_

No. of ambient temperature probes: \_\_\_\_\_

No. of humidity probes: \_\_\_\_\_

Heating type: \_\_\_\_\_

Cooling type: \_\_\_\_\_

Wall mounted touch screen use:

Connection devices: 

<input type="text" value="PC"/>	<input type="text" value="Tablet"/>	<input type="text" value="Smartphone"/>
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No. of simultaneously connected users: \_\_\_\_\_

Custom graphics:

No. of infrared controlled devices:  
(TV, HiFi, air conditioning management) \_\_\_\_\_

No. of infrared receivers: \_\_\_\_\_

Audio diffusion control:  YES /  NO

No. of audio zones: \_\_\_\_\_

Anti-theft control:  YES /  NO

Total no. of sensors: \_\_\_\_\_

Sensors type: \_\_\_\_\_

Energy consumption display:  YES /  NO  Single phase  Three Phase

Nominal active power to detect: \_\_\_\_\_ kW

Load control:  YES /  NO

No. of controlled loads: \_\_\_\_\_

SMS alert controls:  YES /  NO

Irrigation management:  YES /  NO

No. of solenoid valves: \_\_\_\_\_

No. of controlled gates (vehicle entrance, ...): \_\_\_\_\_

No. of electric locks (gates, doors): \_\_\_\_\_

Photovoltaic plant management:  YES /  NO  Single phase  Three Phase

Produced nominal active power: \_\_\_\_\_ kW

Irradiation control:  YES /  NO

Video surveillance:  YES /  NO

No. of cameras: \_\_\_\_\_

Miscellaneous:

\_\_\_\_\_

\_\_\_\_\_

IF POSSIBLE ATTACH THE ELECTRICAL DIAGRAM AND THE LOCALS PLAN

## Logical management

No. of logic's clocks: \_\_\_\_\_

Thermal solar management:  YES /  NO

No. of temperature probes inside shaft:  
(collector, tank) \_\_\_\_\_

No. of inputs (consent, state, alarm): \_\_\_\_\_

No. of controlled pumps: \_\_\_\_\_

Short description of the operating logic:

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Air treatment units (HVAC) management:  YES /  NO

3 speed HVAC control (min, average, max):  YES /  NO

HVAC consent output:  YES /  NO

Summer/Winter selection output:  YES /  NO

Speed Forcing Buttons (min, medium, max):  YES /  NO

No. of inputs (state, alarm): \_\_\_\_\_

No. of controlled HVAC: \_\_\_\_\_

Short description of the operating logic:

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Hot water management:

YES / NO

No. of inputs (consent, state, alarm): \_\_\_\_\_

No. of controlled pumps: \_\_\_\_\_

Short description of the operating logic:

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Boiler management:

YES / NO

No. of temperature probes inside shaft:  
(external probes, hose, etc.) \_\_\_\_\_

No. of inputs (state, alarm): \_\_\_\_\_

No. of boiler consent outputs:  
(sanitary, heating) \_\_\_\_\_

No. of controlled pumps:  
(boiler primary) \_\_\_\_\_

No. of controlled boilers: \_\_\_\_\_

Short description of the operating logic:

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Geothermal heat pump:

YES / NO

No. of inputs (consent, state, alarm): \_\_\_\_\_

Heat pump consent output: YES / NO

Summer/Winter selection output: YES / NO

No. of controlled pumps:  
(geothermal primary) \_\_\_\_\_

No. of controlled solenoid valves: \_\_\_\_\_

Solenoid valves command type: OPEN-CLOSE / CONSENT

Short description of the operating logic:

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Heating circuit management:

YES / NO

No. of temperature probes inside shaft:  
(hose probes, etc.) \_\_\_\_\_

No. of inputs (consent, state, alarm): \_\_\_\_\_

No. of controlled pumps:  
(radiant, fan-coil, etc.) \_\_\_\_\_

No. of controlled solenoid valves: \_\_\_\_\_

Solenoid valves command type: OPEN-CLOSE / CONSENT

Short description of the operating logic:

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Refrigerator management:  YES /  NO

No. of inputs (consent, state, alarm): \_\_\_\_\_

No. of consent outputs: \_\_\_\_\_

Short description of the operating logic:

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Scenarios activation management:  YES /  NO

No. of scenarios to activate \_\_\_\_\_

Scenarios short description:

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Temperature storing:  YES /  NO

No. of temperature probes to store: \_\_\_\_\_

Sampling interval (tenths of second): \_\_\_\_\_

No. of days of retention of stored data: \_\_\_\_\_

Send email with the recordings CSV files:  YES /  NO

Short description:

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Miscellaneous:

No. of logic's inputs: \_\_\_\_\_

No. of logic's outputs:  
(controlled equipment) \_\_\_\_\_

No. of temperature probes inside shaft: \_\_\_\_\_

Short description of the operating logic:

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