

Kontroler SR618C6



Cena: **700,00 PLN** brutto

700,00 PLN za szt.

Producent: - **Pro Eco Solutions Ltd.**

Nr referencyjny: **CONTROLLER SR618C6**

Stan: **Nowy**

Ilość: 0 szt.

Informacje

Kontroler SR618C6 do systemów solarnych.

W skład zestawu wchodzi:

- kontroler SR618C6
- czujnik NTC10K - 2 szt.
- czujnik PT1000



Opis produktu

Kontroler SR618C6 do systemów solarnych.

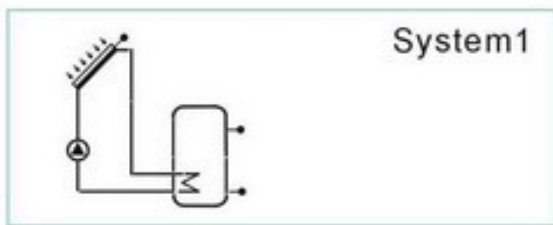
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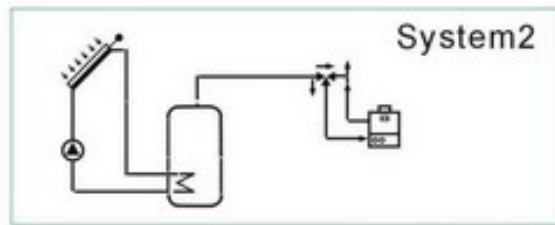
Manual:



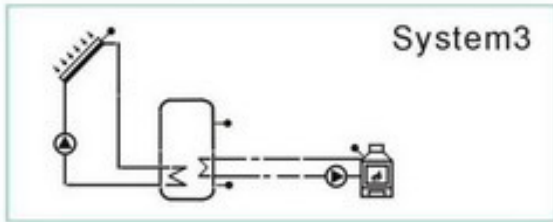
[SR618C6.pdf](#)



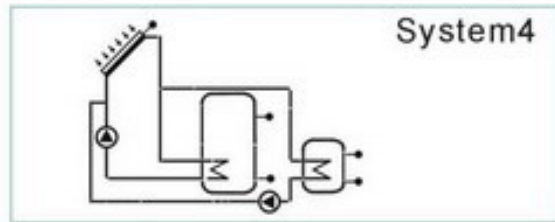
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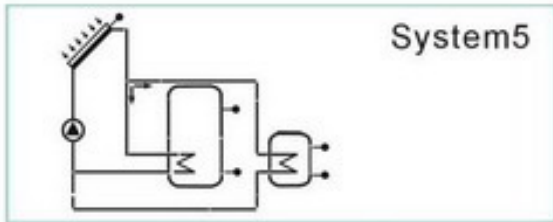
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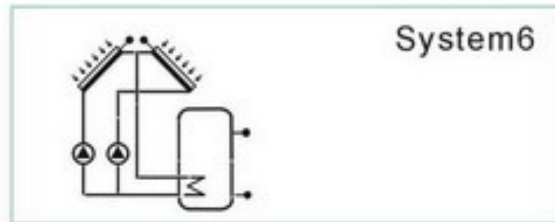
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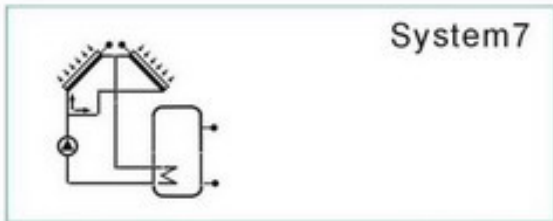
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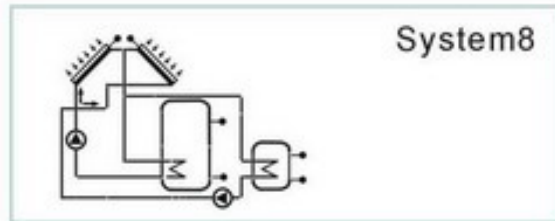
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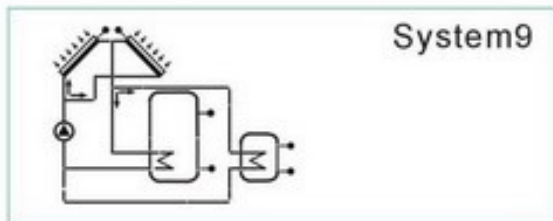
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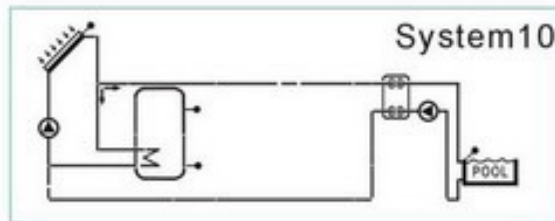
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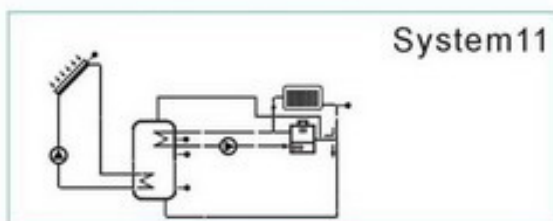
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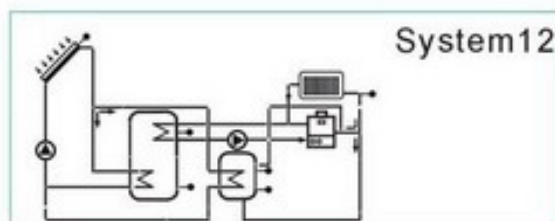
System9



System10



System11



System12

Introduce

suitable for separated pressurized solar system

Main technical data

Appearance of controller: see product itself (dimension: 210mm x145mm x48mm)

Power supply AC230V $\pm 10\%$

Power consumption $< 3W$

Accuracy of temperature measuring $\pm 2oC$

Range of collector temperature measuring $-10 \sim 200 oC$

Range of tank temperature measuring $0 \sim 100 oC$

Suitable power of pump 4 pumps possible to be connected, power of each pump $\leq 600W$.

Suitable power of auxiliary heating power $\leq 1500W$

Inputs 6 sensors,

2 piece Pt1000 sensor ($\leq 500oC$) for collector (silicon cable $\leq 280oC$),

4 pieces NTC10K, B3950 sensor ($\leq 135oC$) for tank, (PVC cable $\leq 105oC$),

Ambient temperature \square -10oC ~ 50oC.
Water proof grade \square IP40.

■ Main functions

SYSTEME(SYS1 \square SYS12)

DT O & DT F Temperature difference controlling the Solar circuit pump

THET Timing heating

EM Emergency collector temperature \square emergency switch-off temperature of collector \square

CMX Maximum limited collector temperature(collector cooling function)

CMN low temperature protection of collector

CFR frost protection of collector

SMX Maximum temperature of tank

REC Tank re-cooling function

MAX1 Maximum turnoff temperature (for solid fuel boiler, return heating, heat transferring between tanks)

MIN1 Minimum turn-on temperature (for solid fuel boiler, return heating, heating transferring between tanks)

DVWG Anti-Legionella function

CIRC Temperature controlled hot water circulation pump

nMIN Solar circulation pump speed adjusting(RPM speed controlling)

OHQM Thermal energy measuring

Priority logic of tank

INTV Pump interval fucntion

BYPR High temperature by-pass function(Tank temperature automatically adjusting)

Holiday fucntion

HND Manual mode

PASS Password setting

RSET Recovery to factory setting

Manual Heating

Temperature query function

Memory Protection

Anti-dry heating protection

Screen protection

Trouble protection