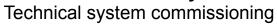


Seq 3:

1ère euro SII

Practical Activity 3.2





1/ Aim of the activity:

- <u>Solar water heater</u>: Using "google lens", tell what are the components, and with the help of Perplexity (AI) explain their main function and how they work.





Vue avant

Vue côté circuit eau

Components table:

N°	Name	Picture	Function	How it works
1				
2				
3				

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Seq 3:

1ère euro SII

Practical Activity 3.2



Technical system commissioning

2/ The PLC (Programmable Logic Controller)

What thermal, electrical and hydraulic quantities are processed, and what are their orders of magnitude?

Quantity	Name	Magnitude
Thermal		
Electrical		
Hydraulic		

4/ Presentation task

Make a video presentation (2mn) in which you present the main components of the system.



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