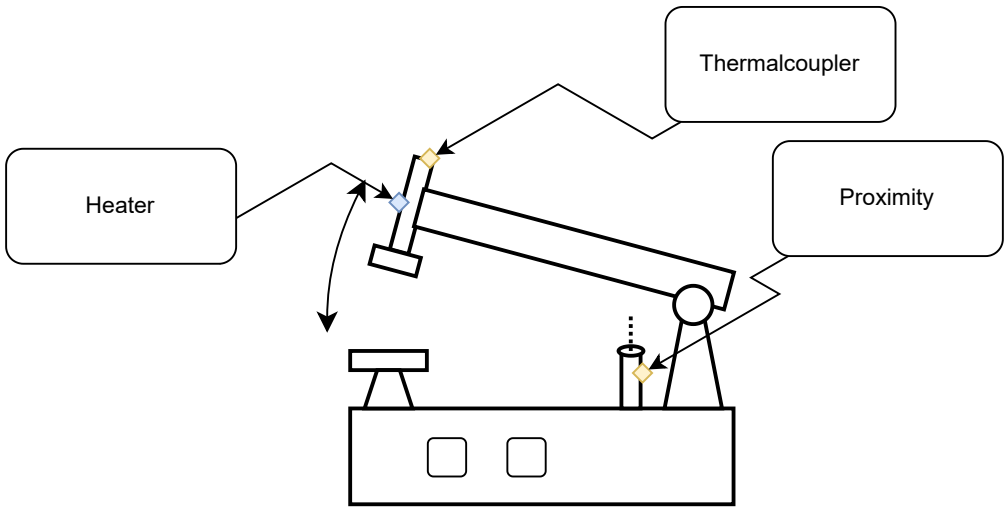
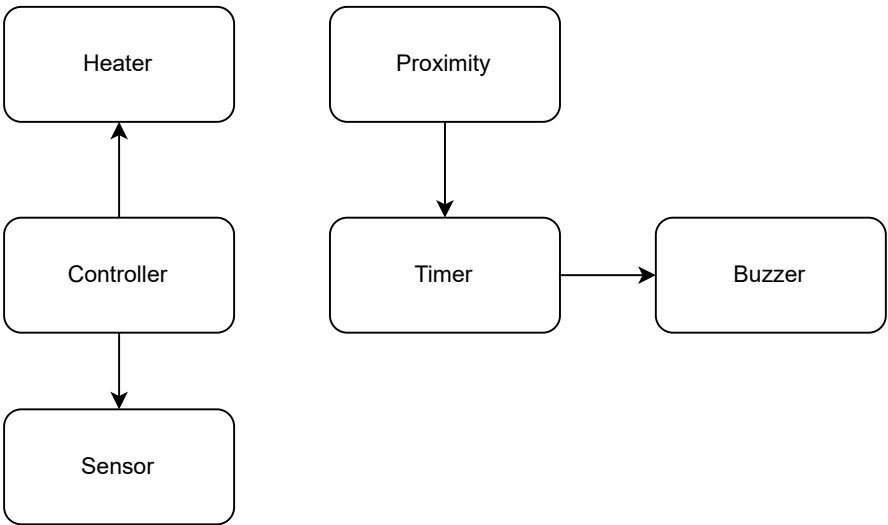


Requirements



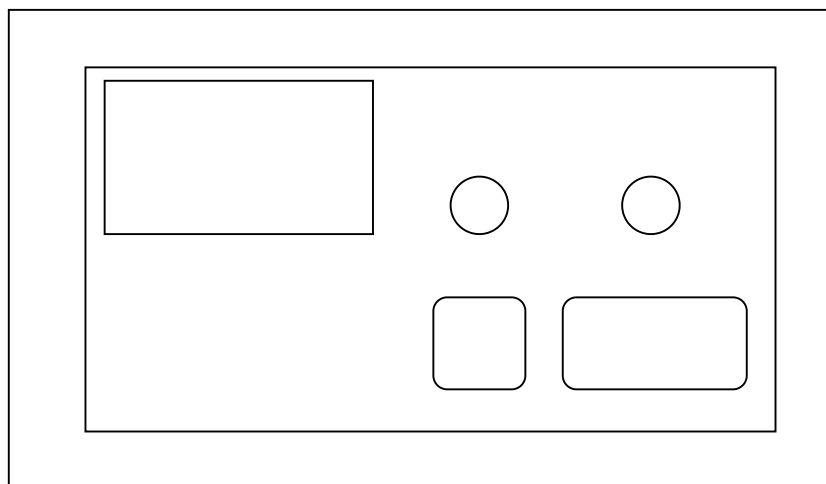
Req
<ul style="list-style-type: none">- Proximity detect- Keep temperature- Timer (ON count)- Buzzer

Block diagrams

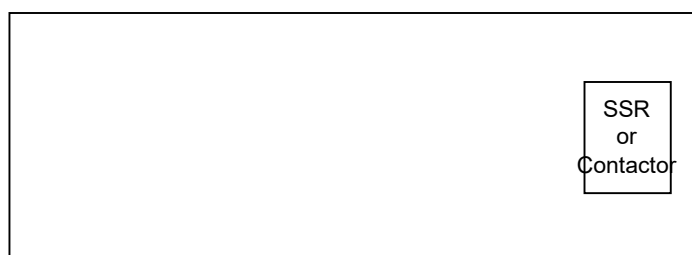


BOM

Tên	Mã	S.lg	Giá
Heater element, resistor		1	
Temp Controller	>500 độ	1	
SSR	5A	1	
Thermalcoupler		1	
Proximity		1	
Timer	DH48S-1Z	1	
Buzzer + LED	Phi 22, 220V	1	
Button Toggle	Green 220V	1	
Contactor	9A	3	
fuse 5A		1	



front



Bottom

Schematic

