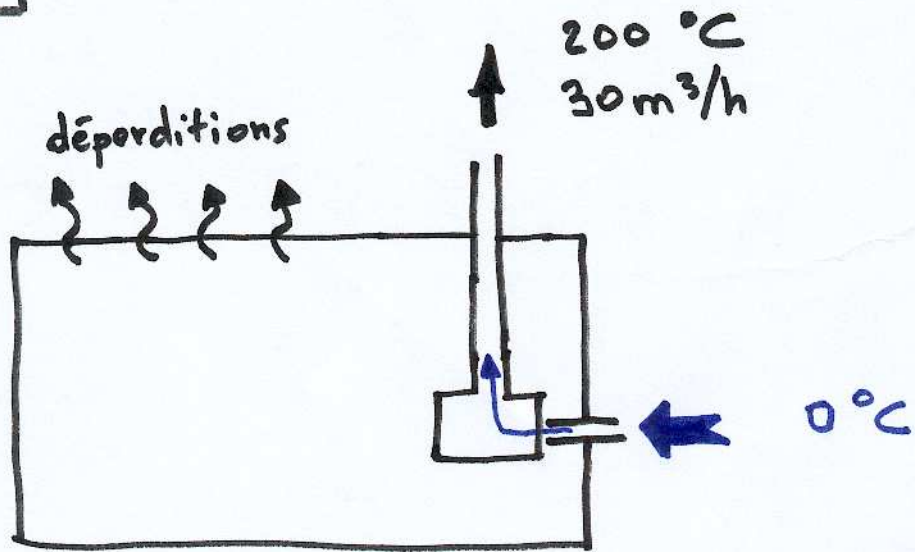
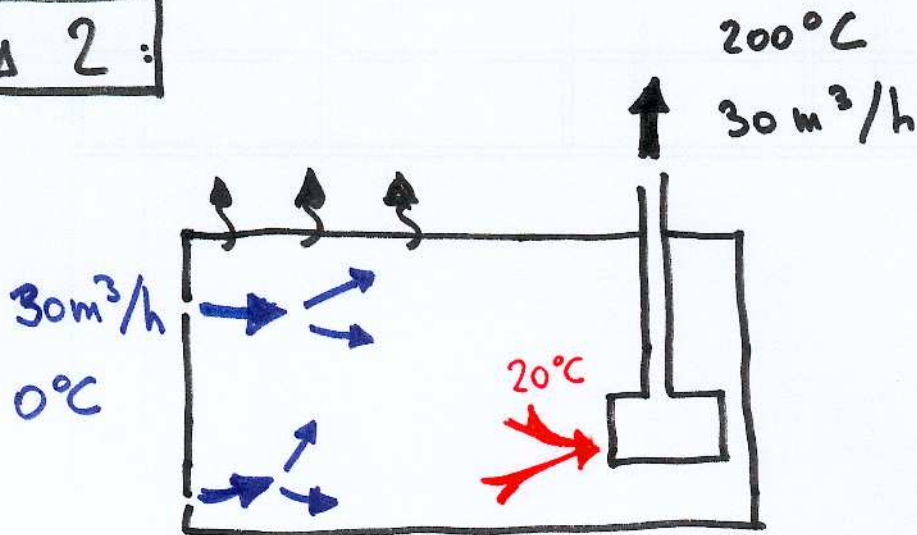


Cas 1 :



Pertes = Déperditions

Cas 2 :



Pertes = Air à  $0^{\circ}\text{C}$  qui entre + Air à  $200^{\circ}\text{C}$  qui sort.  
+ déperditions