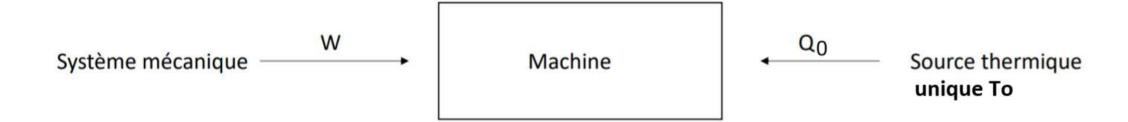
LP 14 : Machines thermiques réelles

Machine monotherme

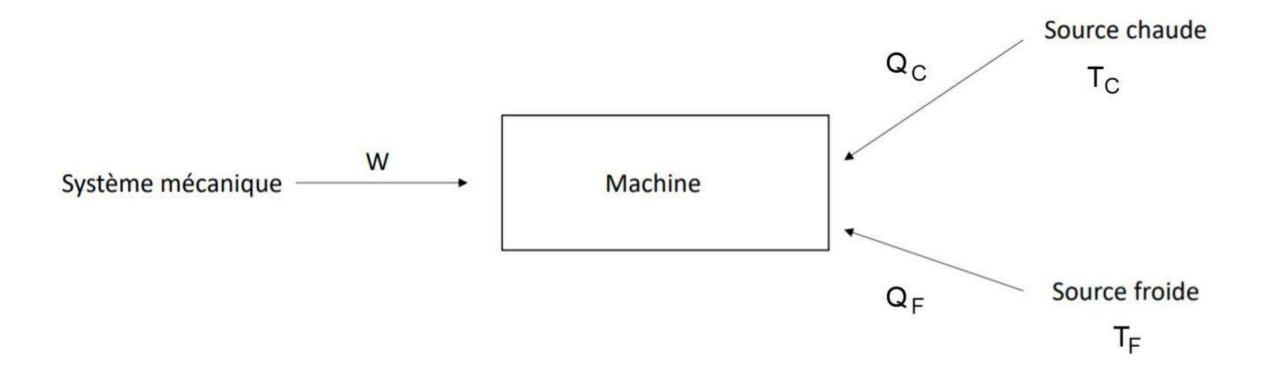


Machine monotherme

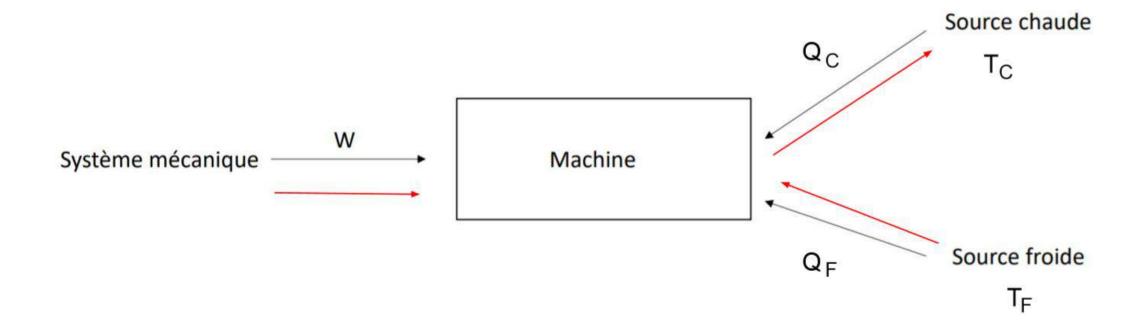


→ Transferts réels de l'énergie

Machine ditherme

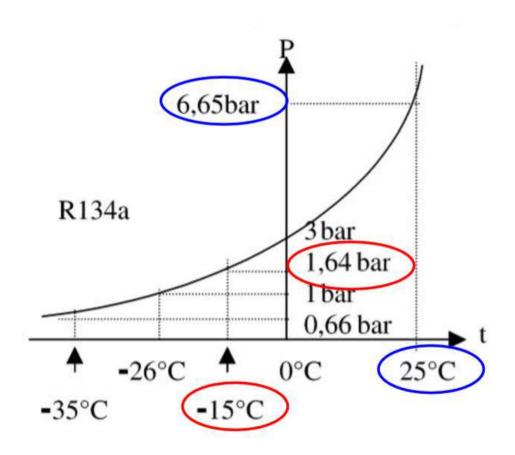


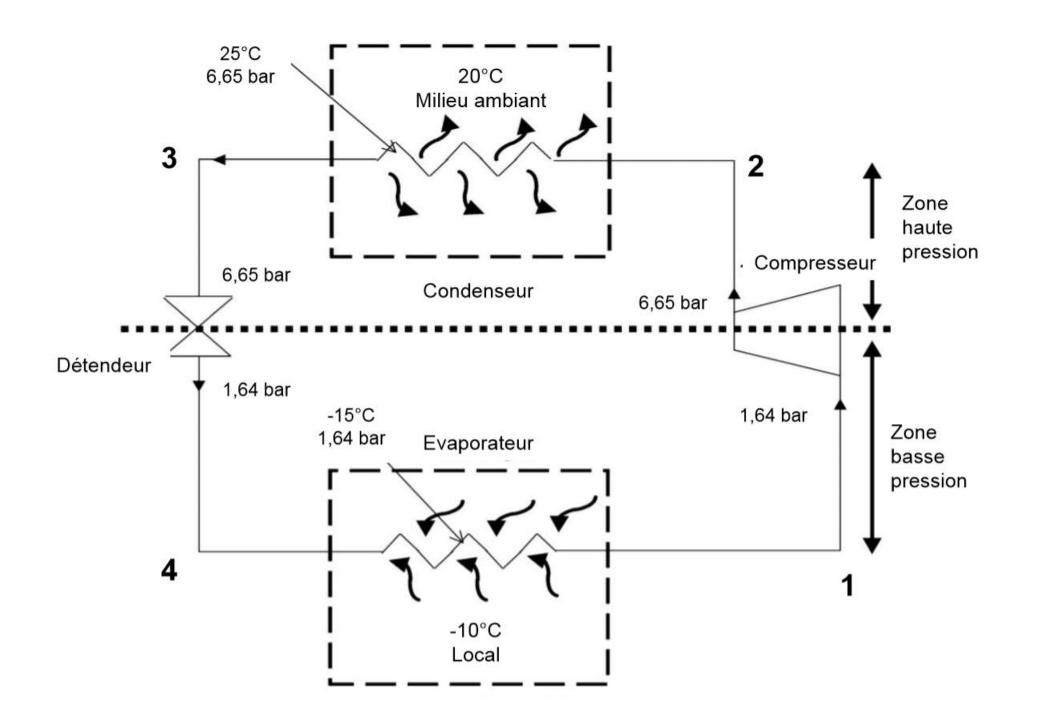
Machine ditherme : cas d'une machine frigorifique



→ Transferts réels de l'énergie

Quelques valeurs de pression et température caractérisant le changement d'état liquide-vapeur du R134a





Description du diagramme des frigoristes

$$log(P) = f(H)$$

