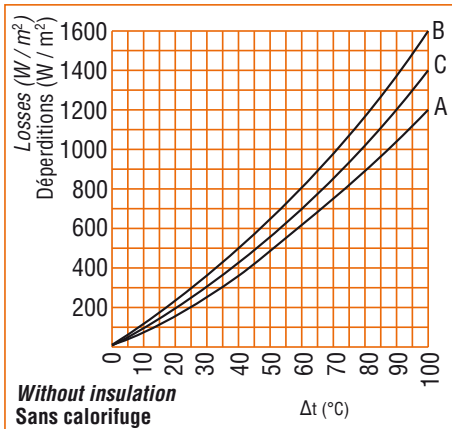




**Technical informations**  
**Informations techniques**

**Heat losses on walls**  
**Déperditions par les parois**

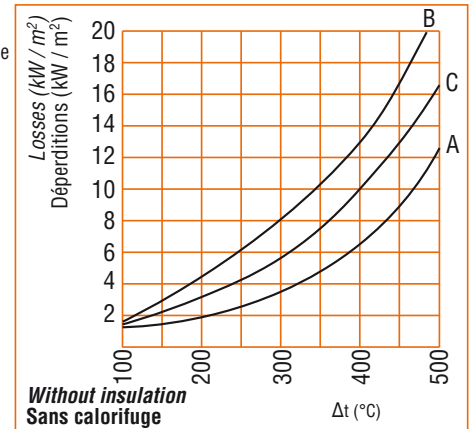
**Losses from uninsulated tank walls in still air / Déperditions par les parois sans calorifuge (absence de vent)**



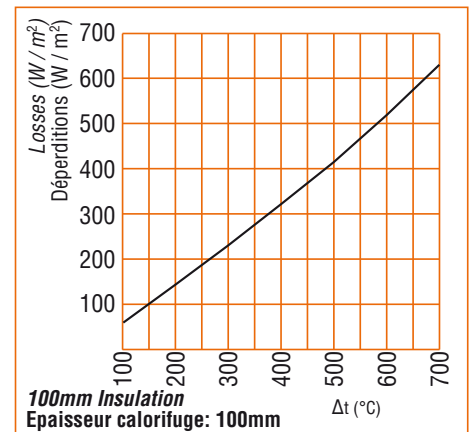
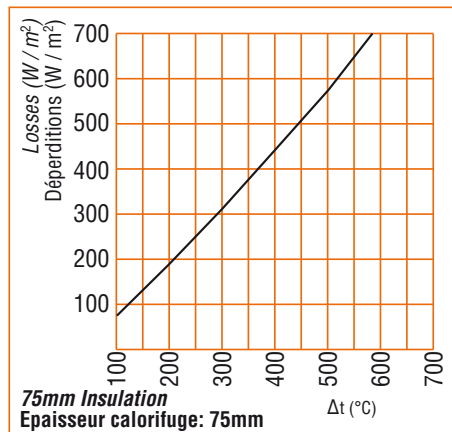
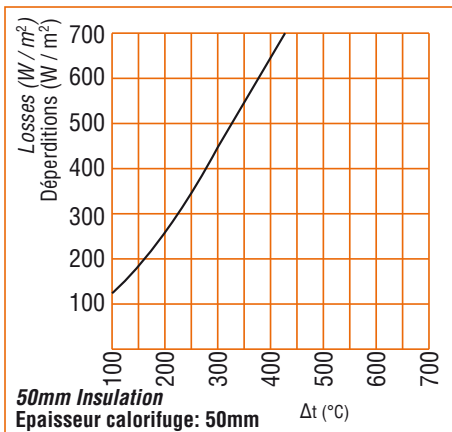
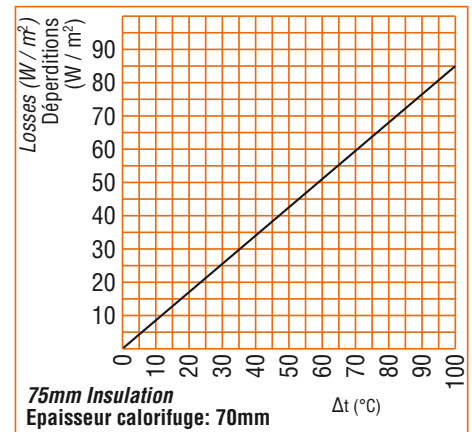
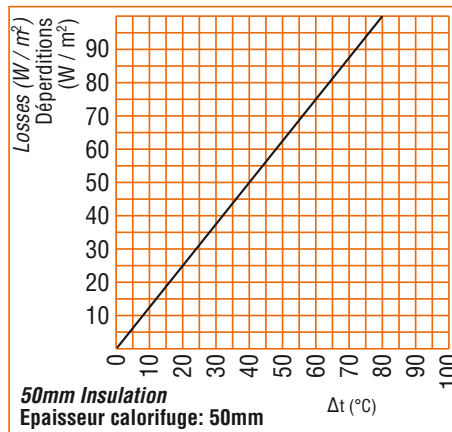
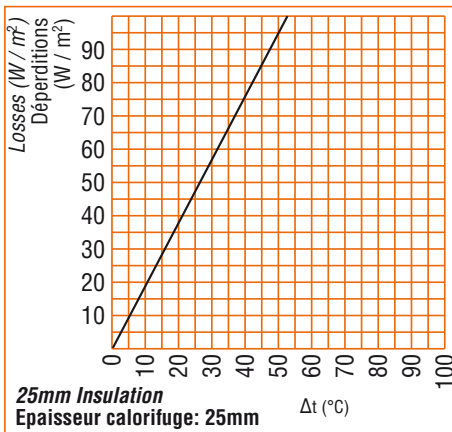
A = Horizontal base of tank  
B = Horizontal top of tank  
C = Vertical surface  
( $h > 0.5m$ )

A = Surface horizontale dissipation descendante  
B = Surface horizontale dissipation ascendante  
C = Surface verticale  
( $h > 0,5m$ )

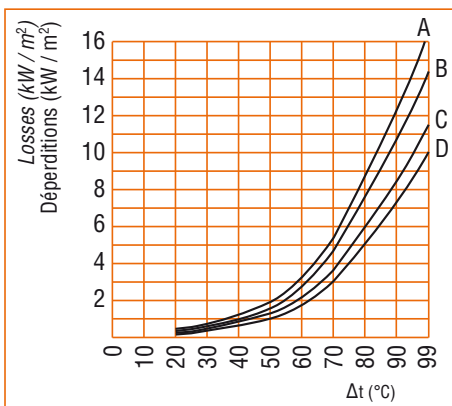
**Note:** Curves based for oxidized steel ( $e = 0,8$ )  
**Nota:** Courbes basées sur une surface en acier oxydée ( $e = 0,8$ )



**Losses from insulated tank walls / Déperditions par les parois avec calorifuge laine de roche**



**Losses from surface of liquids / Déperditions par la surface liquide**



**Water**  
**Eau**

**Oil**  
**Huile**

A = 40% relative humidity and wind 2 f.p.s  
Humidité relative 40% et vent 0,6m/sec  
B = 40% relative humidity and still air  
Humidité relative 40% et air calme  
C = 60% relative humidity and wind 2 f.p.s  
Humidité relative 60% et vent 0,6m/sec  
D = 60% relative humidity and still air  
Humidité relative 60% et air calme

**Note:** Curves based on 20°C ambient  
**Nota:** Courbes basées sur une température ambiante de 20°C

