



Refrigerated cooling coils for baths “Frigedor” and “Frigedor-Reg”

TEMPERATURES FROM -20 °C TO +20 °C.

APPLICATIONS

Designed for bath and tank applications that require below ambient temperatures.

COMMON FEATURES

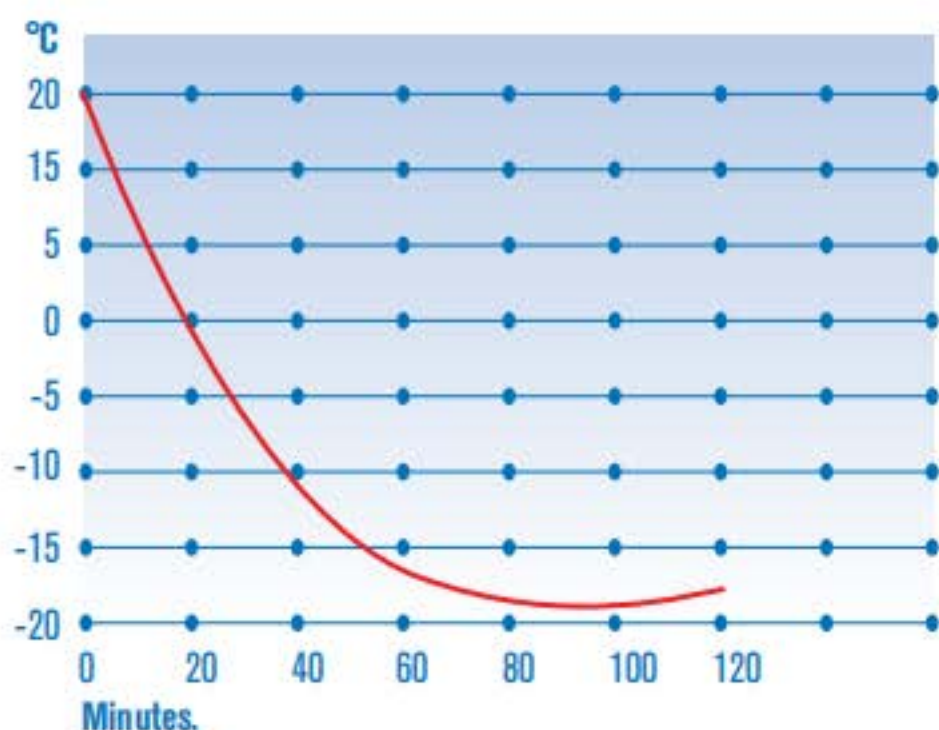
The unit is bench mountable and contains within the epoxy coated case a CFC free hermetically sealed compressor with condenser and evaporator, the cooling coil is made of AISI 304 stainless steel.

COIL DIMENSIONS

Refrigerated immersion length: 900 mm.

Cooling coil Ø: 45 mm.

Coil length: 150 mm.



Graph showing the cooling performance of the 8 litre H₂O “Frigedor” With insulated stirring tank.

MODEL FRIGEDOR 3000778

No temperature controller incorporated. Continually operates the compressor.

CONTROL PANEL

Mains switch with “ON” indicator lamp.

MODEL FRIGEDOR REG 3001214

Equipped with a temperature controller with digital control and display. Includes a Pt 100 temperature probe. Resolution: 1 digit.

CONTROL PANEL

Mains switch with indicator “ON” lamp. Digital temperature controller with push buttons, connector for the Pt 100 temperature probe.



MODELS	Part No.	Temperature range °C	Stability °C	Height / Width / Depth (exterior) cm	Cooling potential	Power W	Weight Kg
FRIGEDOR	3000778	Fix -20	-	41 21 34	to -20 °C = 50 W	285	14
FRIGEDOR-REG	3001214	-20 to +20	±1.5	41 21 34	to -20 °C = 50 W	285	14

We recommend our thermally insulated baths (see page 104).