



Vaccine Cold Chain

NEW! Icelined Vaccine Refrigerators with integrated voltage stabilization and RTMD



TCW 40R AC

- Vaccine storage capacity: 36.5 L
- Hold over time: 121 h 54 at +43°C



TCW 80 AC

- Vaccine storage capacity: 80.5 L
- Hold over time: 72 h 09 at +43°C



Avoid dirty power, breakdowns & missed Immunizations



1 single device worldwide for all voltages and frequencies

Fully integrated automatic voltage stabilization solution, which operates the icelined refrigerator for any voltage in between 90VAC and 305VAC (exceeding the requirement for voltage stabilizers) and a protective relay. This newly developed technology protects the compressor and electronics from spikes in ways existing voltage stabilizers in use do not.



Integrated Remote Temperature Monitoring Device (RTMD)

With 10 years free communication and offering real-time worldwide remote monitoring, data access over WEB and GPS position



5 years international warranty for all parts and labour



Highest insulation value

- Rotomoulded body construction: rust free and extremely robust
- 100mm PU foam insulation guarantees highest possible hold over time
- Silicon gaskets (replaceable) and lockable clasps ensure tight sealing
- Designed for tropical temperatures: +5°C to +43°C



Integrated electronics

- Electronics controller with integrated LED digital temperature monitoring
- Simple and user-friendly "1 button" operation
- Temperature monitoring maintained in system failure
- Green technology: very low power consumption and environmentally friendly refrigerant (R600a)
- Works at a preset setpoint of +4°C (cannot be changed by the user)

B Medical Systems is a pioneering company in the medical industry with 40 years of experience in medical refrigeration.

