



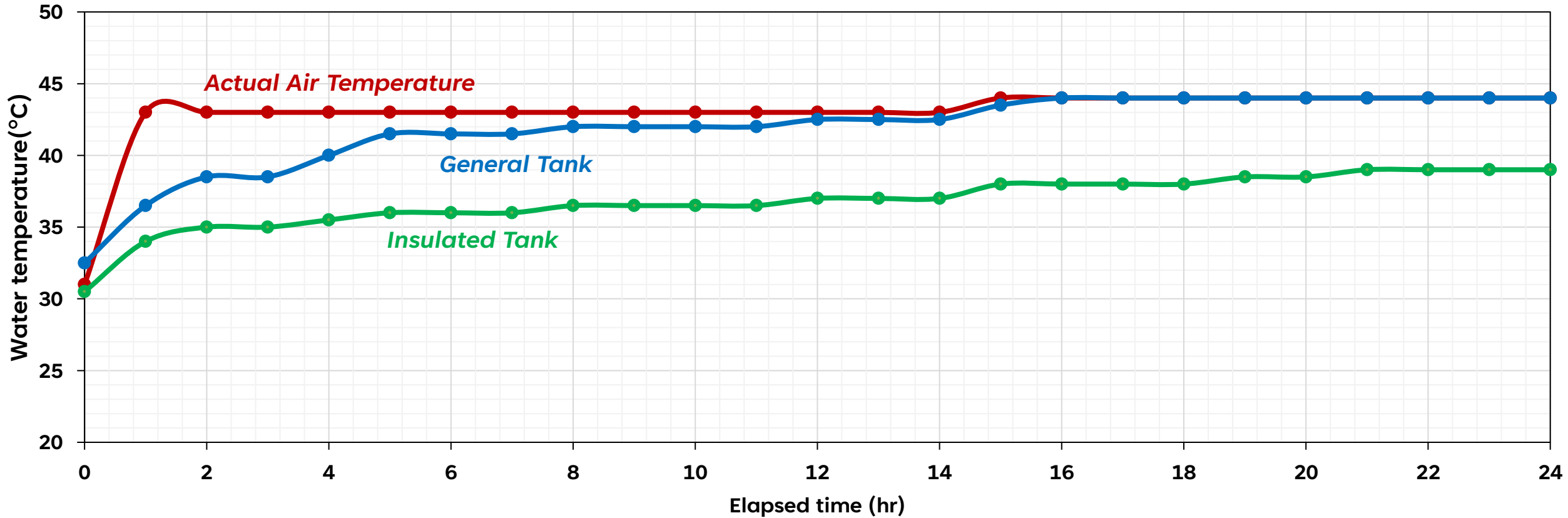
TEST RESULTS FOR INSULATION TANK

***Disclaimer:** This information is to the best of our knowledge accurate. However, the circumstances and conditions in which it may be used are beyond our control and we do not accept liability for any loss or damage that may occur, nor do we offer any warranty of immunity against patent infringement. The values indicated only describe a guideline. They do not constitute specification limits.*

TANK PERFORMANCE TEST

Thermal Insulation Test

Tank	Maximum temp. diff. Comparing General Tank (°C)	Maximum temp. diff. Comparing Actual Air Temperature (°C)
Insulated Tank	-6.0	(-9.0) – (-7.0)



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SUMMARY PERFORMANCE

Tank	Radial Deformation*	Temperature reduction at 24 hr. (°C)	Leak monitoring at least 10 days*	Transmittance*
General Tank	Pass	Base Case	Pass	Pass
Insulated Tank	Pass	(-9.0) – (-7.0)	Pass	Pass

**Remark:* Testing based on TIS1379 standard

Under typical operating conditions, insulated tank can reduce internal water temperature at approximately 7–9°C below ambient air temperature.

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THANK YOU

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