



FMU™

“Hygienic and discreet chilled space”

At long last the problem of a lack of discreet chilled space has just been overcome with the introduction of SMI's FMU™, an instant chill space that can be operational in minutes and folded away just as quick for the same space to be used for other purposes.

Unlike a fixed Coldroom, a FMU™ is only used when required doubling the use of the same area, particularly important when little space is available.

The FMU™ is simply constructed from a pre-made thermal roof panel which is suspended from a ceiling or wall, often in a corner, Temprow® curtains are fitted on to SMI's unique track to provide nearly 6 to 7 cubic metres of chilled space which is then chilled by a well tried and tested evaporator designed for the purpose and runs from a 13 amp single phase supply. A temperature of 2°C is usually achieved in under 15 minutes. The FMU™ can be made bigger if required.

With the addition of Track-Rack™ shelving inexpensive, hygienic location and storage is ensured. For up to 6/8 bodies.



- **Instant chill space only when needed.**
- **2°C in under 15 minutes from a 13 amp evaporator with fast draw down.**
- **Installation in under four hours, average.**
- **Track-Rack™ shelving ensures maximum storage, easy handling and positive location.**
- **Requires little service or maintenance.**

- **A FMU™ will increase holder's facility and reduce costs.**
- **Minimal capital outlay.**
- **Can be bespoke, extended or moved.**
- **All parts may be repaired, replaced or recycled.**

Thermal Information

Below is a table showing the results attained by Campden BRI during testing:

Product	Thermal Resistance			Thermal Transmittance
	Tog	Clo	K Value m ² K/W	U Value W/(m ² K)
TF25 Tempro® 25mm Standard	6.6	4.26	0.66	1.52
TF12 Tempro® 12mm Light Duty	5.4	3.48	0.54	1.85

Figures may be improved when Tempro® is matched with different face or lining materials or if a heavier Tempro® core specification is demanded. Tempro® is Fire Retardant to BS 5867: Pt 2 1980.

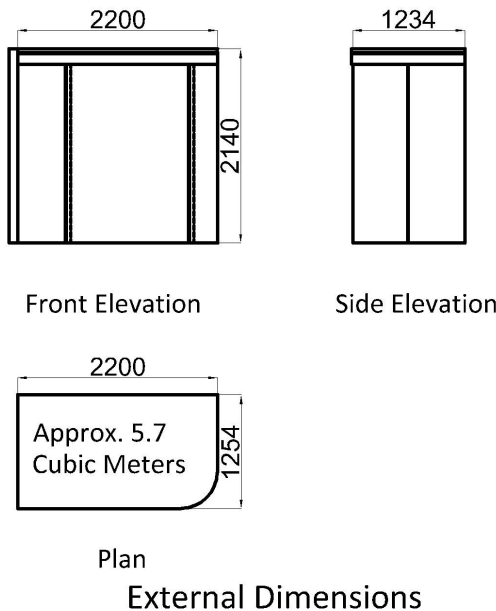
Tempro® Technical information and Trial results available.

Technical Specification

Standard dimensions are 1200mm deep by 2200mm long by 2100mm high.

External material is Blue PU coated Nylon and White PU coated Nylon internally.

Insulation grade is TF25 Standard Tempro® with an intrinsic thermal resistance of 0.66m²K/W.



Typical Users and Uses of Tempro®

Easy to handle	Mortuaries	Medical	Hospitals
hygienic and discrete	Pet Bodies	Disaster Areas	Casualty Areas
location of the	Crematoria	Relief Organisations	Undertakers
Deceased.	Defence Systems	MOD	Coroners

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SCAN ME

