	DOCUMENT		Indice : A
	Fiche technique -	Boîtes	Crée le : 05/08/2019
	carboglace		Révisé le :
Rédigé par : A. ROWE	<i>Rowe</i>	Validé par : F. CARE	<i>Care</i>

TEMPERATURE CONTROLLED PACKAGINGS

These Thermal Control Units are **OVERPACKS** & have a **POLYSTYRENE** internal liner with a fibreboard outer packaging. They are delivered **FULLY ASSEMBLED**.

They may be used with COOL PACK™ Thermal Control Sachets or solid Carbon Dioxide (Dry Ice) for temperature control.

When Dry Ice is used, it must be packed under ICAO/IATA Packaging Instruction 954 which requires:

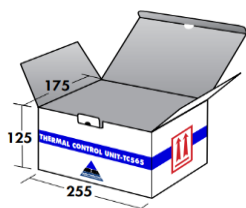
Packaging must permit the release of carbon dioxide gas to prevent pressure build-up.

Ventilation safety procedures must be arranged between Shippers & Operators for each Dry Ice shipment

Markings: The overpack must be **CORRECTLY MARKED** on the outside giving the Nett Weight of Dry Ice.

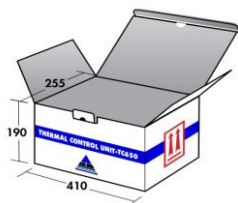
Documentation: Details of Dry Ice must be recorded on the Airway Bill. **OR** on the Shippers Declaration where used as a refrigerant for dangerous goods.

CAUTION: For the transport of dangerous goods U.N. Certificated packagings must be used within these thermal control overpacks.



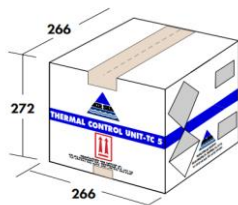
CODE 565

Dimensions internes : **210 x 130 x 70 mm**
Dimensions externes : **255 x 175 x 125 mm**
Poids maximum de glace carbo : **1.5 kg**



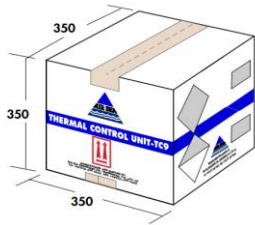
CODE 650

Dimensions internes : **290 x 140 x 130 mm**
Dimensions externes : **410 x 255 x 190 mm**
Poids maximum de glace carbo : **4 kg**



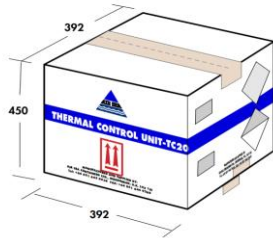
CODE 800

Dimensions internes : **170 x 170 x 170 mm**
Dimensions externes : **266 x 266 x 272 mm**
Poids maximum de glace carbo : **4 kg**
Volume produit: **4.9 L**
Taux de perte : **45 g par heure**



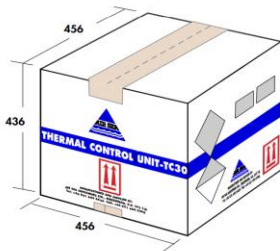
CODE 801

Dimensions internes : 210 x 210 x 210 mm
 Dimensions externes : 350 x 350 x 350 mm
 Poids maximum de glace carbo : 7.5 kg
 Volume produit: 9.2 L
 Taux de perte : 59 g par heure



CODE 802

Dimensions internes : 255 x 255 x 305 mm
 Dimensions externes : 392 x 392 x 450 mm
 Poids maximum de glace carbo : 13.4 kg
 Volume produit: 19.8 L
 Taux de perte : 89 g par heure



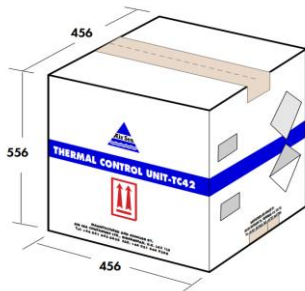
CODE 803

Dimensions internes : 320 x 320 x 295 mm
 Dimensions externes : 456 x 456 x 436 mm
 Poids maximum de glace carbo : 21.1 kg
 Volume produit: 30 L
 Taux de perte : 93 g par heure



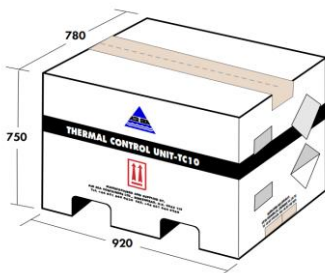
CODE 804

Dimensions internes : 440 x 300 x 250 mm
 Dimensions externes : 576 x 438 x 387 mm
 Poids maximum de glace carbo : 27 kg
 Volume produit: 33 L
 Taux de perte : 134 g par heure



CODE 805

Dimensions internes : 320 x 320 x 415 mm
 Dimensions externes : 456 x 456 x 556 mm
 Poids maximum de glace carbo : 31 kg
 Volume produit: 42.5 L
 Taux de perte : 138 g par heure



CODE 677

Dimensions internes : 770 x 600 x 495 mm
 Dimensions externes : 920 x 780 x 750 mm
 Poids maximum de glace carbo : 185 kg

*Dry Ice Loss Rates where shown are for guidance only. Results will vary in different environments. Loss Rates were calculated with a constant external ambient of 30 C