

TRANSTHERM Refrigerated Wine Cabinets

Through a tradition of excellence, TRANSTHERM®'s fine wine cabinets emulate conditions found only in the best natural cellars. Our exclusive cabinets are specifically designed with state-of-the-art preservation technology for storing and aging your wine collection.

Manufactured in France, TRANSTHERM® wine cabinets are guaranteed to provide excellent service in terms of delivery and after sales support. TRANSTHERM® wine cabinets are available throughout the most exclusive wine shops.

TECHNOLOGY

Reinforced Insulation

The walls of our cabinets are made of three successive thermal barriers. The internal walls are made of strong and odourless insulating shock resistant polystyrene, which absorbs any vibrations from the compressor. The robust and aesthetically decorative exterior walls are reinforced at the corners by insulating sections. The 4.5cm thick high density expanded foam which is injected, ensures optimal insulation. TRANSTHERM cabinets thus have a rigidity adapted to wine bottle storage and thermal stability worthy of the best natural cellars.



Automatic Temperature Control

When the ambient temperature rises above the ideal wine conservation temperature, a cold circuit, driven by a very slow cycle compressor mounted on silent-blocks, come into action. The cold circuit coil, made of aluminium, is within the aluminium back wall of the cabinet, for a better temperature distribution. In the case of a drop of temperature, an electrical resistance, which is also within the back wall, will come into action and automatically increase the temperature.

Adapted Humidity

Bottle corks need specific hygrometric conditions in order not to dry out. The thermal pump (a TRANSTHERM exclusivity) allows hot humid air to be obtained automatically. Natural condensation on the back wall records a hygrometric value between 55% - 80%.

Natural Ventilation

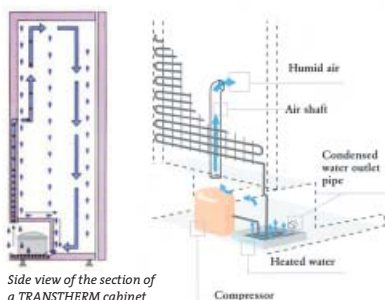
In order to avoid the mould phenomenon, which would generate bad odour and risk deteriorating the corks, the TRANSTHERM® cabinets have natural permanent ventilation, based on the same principal as the thermal pump.

Absence of Vibrations

Choosing slow and balanced compressors, as well as disassociating them from the cabinet's body, allows the elimination of all residual vibrations.

Thermal Pump

The thermal pump process, (a TRANSTHERM exclusivity), by heating the condensed water, allows the introduction of humid air within the cabinet and considerably increases the hygrometry value between 55% - 80%. This principle gives the cabinet natural ventilation and constant air circulation.



Side view of the section of a TRANSTHERM cabinet

ERGONOMICS

Transtherm Arrangements

TRANSTHERM® has revised its shelving arrangements and created shelves to meet specific needs. Crafted from solid beech and finished with a protective varnish, these shelves are designed to carry a large number of bottles. The colourless, odourless varnish guarantees against damage from humidity.

There are three types of shelvings to choose from. These shelves are also equipped with labels to help catalogue your wines. Due to its specific dimensions, Studio models have their own special shelves.



Sliding Shelf



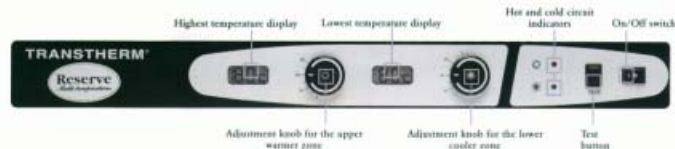
Storage Shelf



Presentation Shelf

Thermal Regulation

TRANSTHERM® cabinets are equipped with a temperature regulation system using liquid bulb thermostats, specifically designed for this purpose. The sensitivity and precision of these thermostats operates either the cold or hot circuit at the right moment, and as quickly as possible, in order to maintain, with an external temperature between 0 - 35°C (32 - 86°F), a maximum temperature variation of 1.5°C inside the wine cabinet. All TRANSTHERM cabinets are equipped with a temperature setting and control panel, featuring a liquid crystal temperature display.



Aesthetics

There is a TRANSTHERM® for every taste and size. The quality and richness of the colour range will suit the most demanding who seek either classical or contemporary finishes. The sturdy glass doors are also designed to add functionality to any restaurant or living room setting.

SOLE AGENT IN HONG KONG AND MACAU:



SHUN HING ELECTRONIC TRADING CO., LTD.

Customer Service Hotline: 2833 0955
www.transtherm.com

AUTHORIZED DEALER'S STAMP:

SELECTING THE RIGHT WINE CABINET

Unlike traditional refrigerators, TRANSTHERM®'s superior technology and quality materials are thoroughly designed to protect your wines, while allowing them to mature properly.

We have various models that can be customised to meet your requirements. All models are available in Plain or Glass door, except Clos model – Glass door only.

		Temperature		
		Single	Three	Multi
		<p>Suitable for ageing - designed for conserving and maturing. Recreates the exact temperature and hygrometry conditions found in natural cellars.</p> <p>12°C constant</p>	<p>The center part of this cabinet is set at an ideal temperature for wine ageing. Separate chilling and room temperature compartments (bottom and top respectively) are for serving white and red wines at appropriate temperature.</p> <p>6°C, 12°C and 18°C</p>	<p>These cabinets allow restaurants or passionate wine-lovers to retain their wine selection at their ideal serving temperature from 8 to 18°C.</p> <p>8°C to 18°C</p>
Size				
SMALL				
TYPE	SIZE	Mas 1		Mas 3
Capacity	60/73 bottles			
Height	820 mm			
Width	680 mm			
Depth	680 mm			
MEDIUM				
TYPE	SIZE	Manoir	Cottage	Cellier
Capacity	137/173 bottles			
Height	1470 mm			
Width	680 mm			
Depth	680 mm			
LARGE				
TYPE	SIZE	Ermitage	Castel	Reserve
Capacity	173/229 bottles			
Height	1810 mm			
Width	680 mm			
Depth	680 mm			

Studio

The Studio fitted cabinet is a small 1-temperature model, especially designed to be placed within the kitchen cabinet, under the work top. Its dimensions specifically meet those of kitchen furniture standards. Elegant and discrete in its black matte finish, the Studio cabinet can also be used as a 'stand-alone'. It will harmoniously fit into any interior. (Available in Plain door only.)



SMALL

TYPE	SIZE
Capacity	36/42 bottles
Height	640 mm
Width	540 mm
Depth	557 mm

Reserve (Presentation)

