

Bartech's green policy

... protecting our natural environment



It is one of **Bartech's priorities** to follow the rules of **environmental protection** at all stages of our manufacturing and supplying processes.

Our **silent compressor** cooling unit belongs to energy **efficiency class A** which is the most efficient level. The electrically powered compressor pumps a 'CFC-free' refrigerant **R-134A** through a sealed system. Bartech's **electronically controlled** and on-line **thermostat** controls power to the compressor.

As an added feature and in order to allow **minimal compressor cycles** while sustaining cold temperatures, the Bartech e-fridge uses a eutectic device or 'cold sink' inside the fridge.

Our **absorption** minibars are submitted to a series of tests all along the production process in order to guarantee the elimination of any risk of leak.

The standard **C.E.S.S.** feature allows cooling adjustments depending on high and low charge periods. To further allow for energy savings, each period can be fine-tuned for a vacant room, occupied room and a room that is out of order. A savings up to 30% can be achieved depending on occupancy and hotel's preference for the level of cooling.

All Bartech mini-bars are compliant with the following environmental standards:

- **CSA** (Certification Standard Application)
- **UL** (Underwriter Laboratory)
- **FCC** (Federal Communications Commission)
- **CE** (Conformité Européenne)

- WEEE Directive 2002/96/EC and 2003/108/EC (Waste Electrical and Electronic Equipment)
- **RoHS** ("Restriction of the use of Certain Hazardous Substances" in electrical and electronic equipment)

ISO certifications: Bartech products comply with the **ISO 9001** and **ISO 14001** certifications.

For more information, please visit our website: www.bartech.com