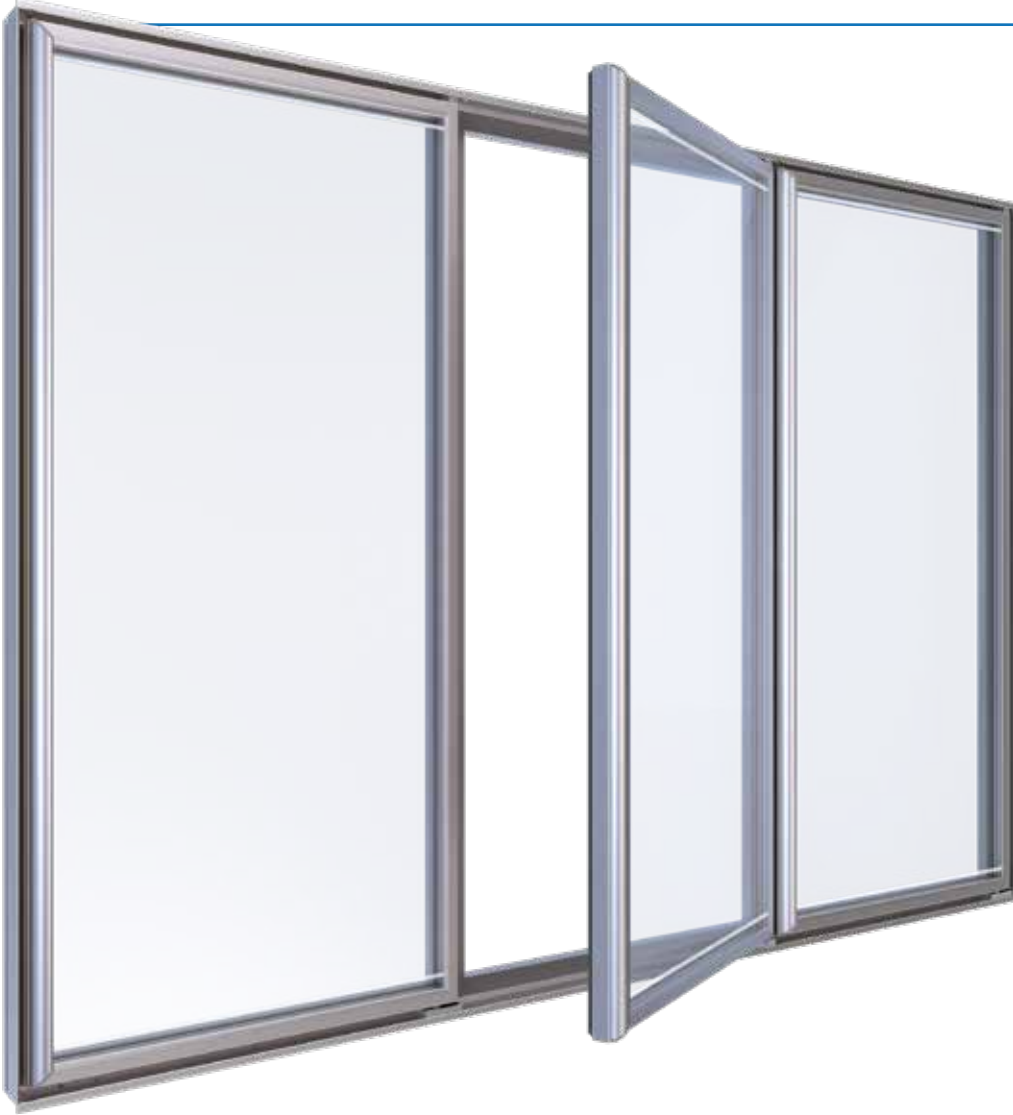




# ATLAS NEGATIVE

HINGED GLASS DOOR SYSTEMS FOR COLD ROOM & FREEZER CABINET



Heating on the glass and frame



1 million Cycle tested torsion bar hinge  
system











Full Aluminium handle

# SYSTEM FEATURES

Robust, longlife appearance and sustainable values such as durability, low energy consumption and low maintenance operation are important factors, particularly in the case of freezer cabinets and minus cold rooms.

For this reason, we have developed a special procedure for manufacturing an insulating glass that enables to reach its full potential in terms of stress resistance, scratch resistance, impact toughness and general durability.

- Thermal insulating barrier in the middle of frame that enable %20 less energy consumption
- Suitable for freezer and negative cold room
- Self closing by means of torsion bar system with 1 million Cycle tested
- Heating element an glass and frame system
- Reversible door function
- Triple pane glass combination that enables maximum insulating (0.80 W/m•K)

TECHNICAL DETAILS		
	Module Length	797 - 1562 - 2343 - 3124 - 3905
	Module Height	1639 - 1799 - 1839
	Glass Combination	Triple Glass 29mm ( 4mm Tempered heated glass + 9 mm Air gap with argon+ 3mm float glass + 9 mm Air gap with argon + 4mm Tempered low-e glass ) Ug value 0.8*
	Lighting	LED - LED TUBE - T5 - T8
	Climate Class	25°C/60% Relative humidity /-18°C to -25°C 3L1
	Handle Options	Full integrated handle
	Closing System	Self-closing Torsion bar (Optional : Hydraulic hinge)
	Colour	Matt Gray Eloxal & Matt Black Eloxal Any RAL code up to Project

\* The lower the ug value, the higher energy saving rate.

