



# POLARIS FULLGLASS NEGATIVE MOON



EXTENDED GLASS DOOR SYSTEMS FOR COLD ROOM & FREEZER CABINET



Extended full height glass



Different handle options











1 million Cycle tested torsion bar hinge  
system

# SYSTEM FEATURES

Full vision, extended top glass 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.

- Suitable for freezer and negative cold room
- Thermal insulating barrier in the middle of frame that enable %20 less energy consumption
- Heating element an glass and frame system
- Frameless door structure with extended top glass that enable better visuality

TECHNICAL DETAILS		
	Module Length	797 - 1562 - 2343 - 3124 - 3905
	Module Height	1639 - 1799 - 1839
	Glass Combination	Double 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 )
	Lighting	LED - LED TUBE - T5 - T8
	Climate Class	25°C/60% Relative humidity /-18°C to -25°C 3L1
	Handle Options	Plastic Handle / Metal Handle
	Closing System	Self-closing
	Colour	Matt Gray Eloxal & Matt Black Eloxal

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

