## Cold storage in Class



## X-CEL and DIVA, the new generation of energy-saving refrigerators and refrigerated counters for Class A cold storage.

On 1st July 2016, Ecodesign (EU Regulation 2015/1094) and Energy Labelling (EU Regulation 2015/1095) legislation regarding the first European energy classification label for professional vertical/counter refrigerated storage cabinets sold within the European Union came into force.

## X-CEL

- 1. Internal and external one-piece construction made of AISI 304 stainless steel, including bottom, back and ceiling: greatest strength
- 2. Pressed formed internal sides made of AISI 304 stainless steel: full flexibility and hygiene
- 3. Climate class 5 (room temperature 40°C and R.H. 40%) for a guaranteed storage
- 4. High energy-efficient power unit
- 5. Optimized dimensions: space is a value

- 6. State-of-the-art refrigerant fluids: R600a by positive temperature models, and R290 by negative temperature models
- 7. Greater storage capacity: evaporator positioned outside the refrigerating chamber, anti-corrosion treatment for a long lasting life
- 8. Control panel with electronic circuit board and HACCP alarms signaling: a safe and accurate control
- 9. Standard delivered with: n. 4 stainless steel AISI 304 grids, Led lighting and key lock



XL70L // -2/+8°C



**SAVINGS** between class A and class G (€/year)

	A	В	С	D	E	F	G
ENERGY COST (€/YEAR)	€ 67	€ 107	€ 142	€214	€264	€294	€ 356

Potential energy savings based on data from EU Regulations -2015/1094 and 2015/1095 - comparing X-Cel refrigerator mod. XL70L with equivalent models. Energy cost: 0.21 €/kWh and average net volume 444 litres.

## The cold storage that makes all the difference



Maximum energy efficiency for large savings



Performance and reliability for quality cold storage



**Total flexibility** to adapt to any workplace



- 1. Internal and external structure made of AISI 304 stainless steel: greatest strength
- 2. "U"- flow air circulation: maximum reliability
- 3. Cooling unit pulls out for easy and fast maintenance
- 4. Climate class 5 (room temperature 40°C and R.H. 40%) for a guaranteed storage
- 5. High energy-efficient power unit

- 6. Utmost flexibility: 2, 3 and 4 doors, with or without worktop.
- 7. Refrigerant fluid: R134a
- 8. Control panel with electronic circuit board and HACCP alarms signaling: a safe and accurate control
- 9. Each compartment is delivered as standard with: n. 1 grid and pair of AISI 304 stainless steel guides



5DAA // -2/+10°C



5DBM // -2/+10°C





- 483€

**SAVINGS** between class A and class G (€/year)



Potential energy savings based on data from EU Regulations -2015/1094 and 2015/1095 - comparing DIVA refrigerated counter, mod. 5DAA with equivalent models. Energy cost: 0.21 €/kWh and average net volume 161 litres



