

# Deluxe Meat — DE XL P RF

Food processing



## Technical data

|                     |                       |
|---------------------|-----------------------|
| Gross volume        | 876 lt                |
| Working temperature | -2+10 °C              |
| Motor type          | Plug-in               |
| Refrigerant         | R290                  |
| Refrigeration power | 555 W (-10°C / +45°C) |
| Absorption          | 375 W                 |
| Voltage/Frequency   | 230V/1/50Hz           |
| Climate class       | 5                     |

## Energy data (UE Reg. 2015/1094)

|                                       |                              |
|---------------------------------------|------------------------------|
| Energy class                          | D                            |
| Daily energy consumption (KWh/24h)    | 2,93                         |
| Annual energy consumption (kWh/annum) | 1070                         |
| Net Volume                            | 670 lt                       |
| Energy efficiency index               | 62,53                        |
| Type                                  | Up-right cabinet: Heavy duty |

## Refrigeration details

|                        |                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Refrigeration unit     | Tropicalized and easy extractable monoblock unit to guarantee reliability and performance at 43°C. Equipped with low consumption electronic fan motors                                                            |
| Refrigerant charge     | 115 gr                                                                                                                                                                                                            |
| Evaporator             | Cataphoresis-treated for high corrosion resistance and installed external to compartment in order to ensure bigger loading capacity                                                                               |
| Defrost                | Automatic by hot gas for a shorter cycle and less thermal shocks. Smart defrost is activated only in case of real presence of ice in the evaporator, promoting the energy costs reduction and optimal performance |
| Condensate evaporation | Automatic through anti-corrosion treated compressor coil                                                                                                                                                          |

## Construction details

|                            |                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Product dimensions WxDxH   | 910x893x2120                                                                                                                                |
| Packaging dimensions WxDxH | 980x933x2230                                                                                                                                |
| Gross weight               | 215 Kg                                                                                                                                      |
| Net weight                 | 196 Kg                                                                                                                                      |
| Structure                  | Stainless steel AISI 304 monocoque                                                                                                          |
| External/Internal material | Inside and outside in stainless steel AISI 304; internal motor unit compartment, external backside and external bottom in colaminated steel |
| Insulation thickness       | 80 mm of HFO polyurethane to guarantee high insulating properties (very low environmental impact: GWP <5 and zero ODP)                      |
| Inner corners              | Rounded for an easy cleaning                                                                                                                |
| Door                       | 1 Self-closing door with 105° door stop. Right hinged, reversible on-site                                                                   |
| Door gasket                | Magnetic and removable, designed to improve insulation and to reduce energy consumption                                                     |
| Feet                       | In AISI 304 stainless steel, height adjustable (90mm-125mm)                                                                                 |

## Functions

|                 |                                                                                                                                                                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Control panel   | High brightness touch screen display with 6 large digits.                                                                                                                                                                                             |
| Open door alarm | Visual and acoustic                                                                                                                                                                                                                                   |
| Functions       | Three levels of relative humidity management, Led lighting ON/OFF, automatic soft and uniform ventilation system, HACCP alarms through Ice connect (optional)                                                                                         |
| Connection      | As optional: Remote access through serial interface. Via APP (only Android) it is possible to monitor HACCP traceability, appliance operation and parameters. Graphic and as CVS file export of registered data. Email sending of alarms notification |

## Accessories

|                          |                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pink led light           | As standard                                                                                                                                                                            |
| Lock                     | As standard                                                                                                                                                                            |
| No. included accessories | 2 - Stainless steel perforated shelf 700x700 mm<br>1 - Stainless steel perforated shelf with integrated hanging system 700x700 mm<br>3 - Pair of runners for grid 700x700 mm (Mod. XL) |
| IonSystem                | As standard - As standard - Air treatment through release of negative ions to improve the oxygenation in dry-aged meat                                                                 |

## Versions

|          |                             |
|----------|-----------------------------|
| Versions | Power supply frequency 60Hz |
|----------|-----------------------------|