

N.B. Temperature inside the room where Klima is placed: min/max +18°C/+40°C. Outside this range, KLIMA technology shall not work correctly.

DATA SHEET 900

Length (mm): 920
Depth (mm): 800
Height machine min - max (mm): 2075 - 2135
Average machine height (mm): 2115
Pallet size (mm): 990x900x2180

Net weight (kg): 172
Packed unit weight (kg): 187

Litres capacity: 800 LT
Production capacity (kg): min 60 - max 180
Electrical power: 0,40 kW
Electrical connection: 230V - 50Hz* (*60Hz on request)
Operating temperature: 0°C +4°C

Models:

- **KME900PV** - 1 glass door

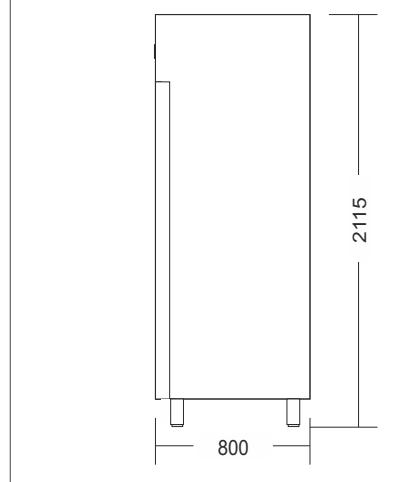
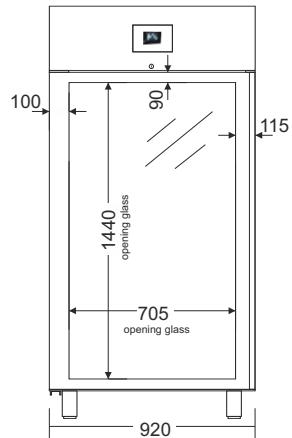
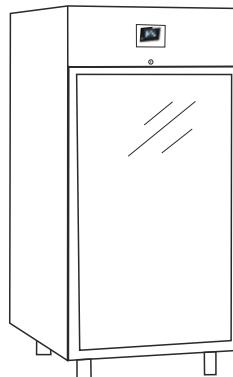
Entirely made of AISI stainless steel with Scotch-Brite finishing with AISI 430 inox steel back panel

- **KME900PVB** - 1 glass door

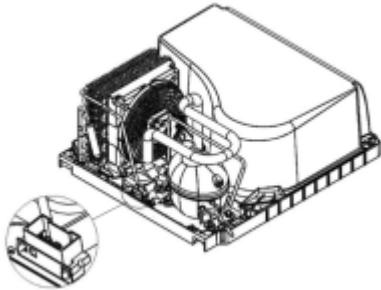
Made inside in AISI 304 stainless steel, outside in painted black metal, with inox steel back panel

- Insulated with cyclopentane
- Evaporator outside the room
- Adjustable inox steel feet
- Key hole on front
- Internal gearing with AISI 304 inox steel rails with roll over protection
- Reversible self-closing doors with gasket

KME900PV KME900PVB



COSTUMIZED SINGLE BLOCK REFRIGERATION GROUP



- Energy Efficiency Class 5 (Tropicalised)
- Gas R290 = GWP 3 (Global Warming potential = GWP) (R134a – GWP 1430) - (R404 – GWP 3922)
- Assembled using low environmental impact material, such as EPS and PP
- High efficiency unit with HC-R290 natural cooling gas
- Warm gas smart defrosting system which starts automatically only when necessary
- High efficiency version with low consumption motor fans and compressors
- Effective internal air circulation thanks to high efficiency ventilation system
- Autonomous evaporation of condensed water which starts automatically when condensation is formed
- Built-in evaporator to keep more free space inside the chamber
- Big sized condenser and evaporator
- Forced ventilation
- Fast Service System: simplified maintenance and assistance (do not require specialized personnel, simple and quick operations)
- Self-cleaning wire condenser, no maintenance needed.
- Refrigerating power 406W - Electrical power 228W

STANDARD EQUIPMENT:

<ul style="list-style-type: none"> - Test center function - Tropicalised and customized climate class 5 refrigerant group with Gas R290 - Capacitive display - Prepared for internet connection - Self-igniting orientable pink led lights - Internal air speed variation - Horizontal and vertical air flow "patented" - Dehumidification - Humidity and temperature probe 	<ul style="list-style-type: none"> - Predisposed for datalogger for HACCP - 6 preset and customizable recipes - Possibility to set 8 phases per each recipe - Sanitizer "Oxygenklima" - Alarm management - Direct discharge of evaporator condensation - Automatic evaporation of evaporator condensate - Calling assistance to a correct installation of the machine and training on the basic use of the panel control (phone date to be agreed in advance)
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