

Description

LR 130 W (White finishing)

LR 130 S (Stainless steel finishing)

• Structure: upright type, underbench fitting, realized in sheet steel with special anti-bacterial epoxy coating white colour both in- and outside or in stainless steel

18/10 AISI 304 both in- and outside. All the internal corners are rounded to make easy any cleaning operations and the internal bottom is tray type to contain spills

• Insulation: high density (40 Kg/m³) foamed-in-place polyurethane, with a thickness of 40 mm. CFC-free

• Feet: Nr 4, adjustable in height for levelling

• Insulated door: Nr 1, hinged, made with the same material and insulation as the rest of the structure (sheet steel with special antibacterial epoxy coating white colour or stainless steel 18/10 AISI 304 always both in- and outside). The door is provided with a removable magnetic rubber gasket in order to grant a perfect hermetic closing

and reversibility facilities, to change the door hanging. The handle is flush-fitting type so does not increase the size of the refrigerator. The door is also fitted with a special door switch that stops the internal ventilation at the door opening (to limit the air cold loss)

• Internal equipment: Nr 2, storage open wire shelves realized in sheet steel with a strong plastic coating (rust-proof material).

The shelves are mounted on special anti-tilt stainless steel slides that allows the shelf extraction and they can be easily removed and adjusted in height without the use of any tool. The special internal racking-system allows a great flexibility of the internal fitting with the possibility of interchange and combine both shelves and drawers (drawers optionally available)

• Shelf dimensions (W x D cm): 40 x 50

• Shelf loading capability (Kg): 25 (with uniformly stored material)

• Internal lighting: Nr 1 LED tube, mounted in the side wall, with automatic activation both at every door opening and even through a touchpad on the control panel.

It grants energy saving and prevent the internal heating produced by the traditional neon tubes

• Control panel: located in the top part of the structure (above the door), it is microprocessor operating with 6 soft-touchpads and LED display, allowing the control of all the functions and working status of the refrigerator (including alarms). The main functions of the control panel are:

• LED display, with bright indication, red colour, of the actual internal temperature and enlightened icons in green colour indicating the appliance working status (compressor functioning, defrosting, fan running, etc.)

Digital temperature adjusting and displaying with an accuracy of 0,1°C
Keyboard buttons with locking protection, manually activable, to avoid tampering from unauthorized persons

• Visual and acoustic alarm signalling (with automatic resetting) for:

- high and low temperature with limits programmable from the user
- door ajar, delayed to allow the standard operations
- power failure (at the return of the mains supply)
- anti-freezing evaporator

sensors failure

 Muting facilities for the acoustic alarms with maintaining of the visual indication of the alarm condition



530

840÷940

650

63

• Alarms memory for the last 10 alarm conditions, with the possibility of checking from the display, the sort of alarm, when the alarm is started, when it is ended and which is the highest or lowest peak reached from the temperature(where applicable)

• Ntc type sensors for a high accuracy of the temperature control

• NC contact to remote the alarm signals

• Cooling unit: top mounted, with the condensing unit compounded by Nr 1 hermetic compressors and Nr 1 finned condenser, air cooled through a fan. Also, in the ceiling of the storage chamber, is mounted the finned evaporator with copper pipes, that is housed into a stainless steel cover that incorporate the fan. All the mounted components are industrial grade to grant the maximum reliability

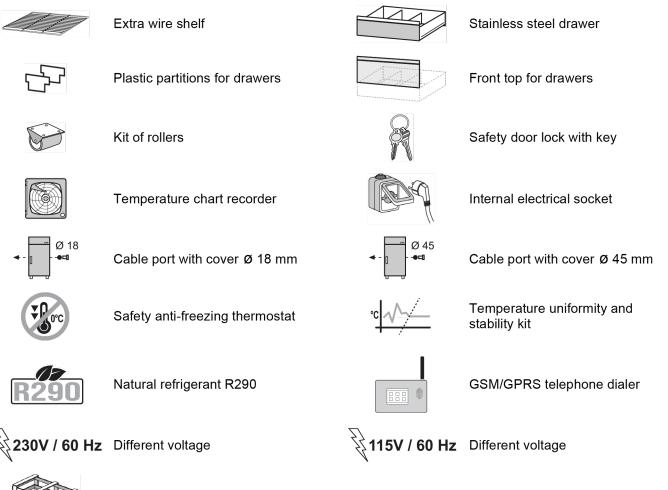
• Refrigerant: R134a CFC-free

 Refrigeration: forced-air, through a fan, granting the maximum temperature uniformity and stability inside of the cabinet

• Defrosting: completely automatic, thermostat controlled. The condensate water is automatically channelled into an heated tray, located in the motor compartment, for the automatic evaporation of the condensate water

- Temperature range: infinitely adjustable between 0°C / +15°C
- Voltage (V/ph/Hz): 220-230/1/50
- Plug: Schuko type (type F+E)
- Breakers: Nr 2 glass cartridge fuses with a rating of 10A, at protection of the appliance
- Noise level (dB(A)): ≤ 48
- Gross capacity (litres): 150 (5.30 cu.ft.)
- Net capacity (litres): 130 (4.59 cu.ft.)
- Dimensions (W x D x H cm): 53 x 65 x 84
- Net weight (Kg): 65
- Packed dimensions (W x D x H cm): 65 x 72 x 102 (0,48 m³)
- Gross weight (Kg): 75

ACCESSORIES AVAILABLE





Wooden crate packing



