



Client	Quantity
Project	Position

Levtronic 550 lt cabinet

Model: A55/1FHV **Cod:** A32050800601

Technical data

Max capacity:	34 trays EN60x40
Gross capacity:	489 lt
Temperature range:	-6°+40°C
Ventilation range:	25% - 100%
Humidity range:	45% - 95% with humidifier
Humidifier:	Incluso
Refrigerant unit:	Plug-In
Cooling gas:	R452A
Defrost:	Electric
Valve:	Supplied standard with solenoid
Dimensions:	630×815×2085 mm
Packing dimensions:	835×930×2250 mm
Gross weight:	150 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	1220 W
Absorbed Current:	5,6 A
Cooling capacity:	519 W*
*:	Evap10°C Cond. +55°C

Features

Functions:	Manual proving, retarder prover, continuous cycle, storage
Standard equipment:	20 slides for EN60x40 trays, lock with key, water drain, LED lighting
Control:	4,3" touch screen display with USB port
Doors:	1 porta in alluminio, autochiudente con fermo a 105°, cerniere a destra
Door gasket:	Magnetic, triple chamber and easily replaceable
Insulation:	75 mm thickness - CFC/HCFC free
Exterior/interior finishing:	Exterior and interior AISI 304 stainless steel. Back, base and internal technical compartment in galvanized/ colaminated steel.
Inner corners:	Rounded for easy cleaning and ensuring maximum hygiene
Handle:	Stainless steel AISI 304, 2 mm thick
Racks and slides:	Stainless steel AISI 304
Feets:	Chairless sheel AICLOOA adjustable b
reets:	Stainless steel AISI 304, adjustable h 100-150 mm

In order to constantly offer the best possible products we reserve the right to make changes on technical specifications without incurring any obligation for equipment previously or subsequently sold.



Accessories and variants

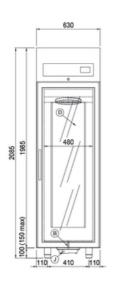
RAL customisable colouring
Stainless steel evaporator
Power supply frequency 60Hz
Other special voltage
Foot pedal kit
Purity C Quell ST 50 filter cartridge
Aluminium coated backing-pan EN60x40 h 20 mm
Stainless steel shelf EN60x40
Plastic coated shelf EN60x40
Pair of type L slides 605 mm
Serial interface, RS485 cable

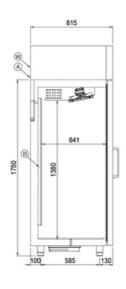
COSMO - wi-fi control

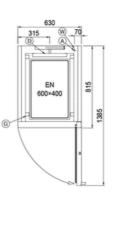
Cosmo is the wi-fi technology that allow to connect, update and monitor with a smartphone the LEVTRONIC retarder prover devices. VISION is also a Cosmo hub and allow remote supervision of the Coldline devices connected to it. From the app you can check the operating conditions of each machine and receive alerts in the event of abnormal operation.

*The installation requires a kit for the replacement of the racks

Technical draw









- A: Power supply cable outlet
- **G:** Racks pitch

- B: Condensation water drain
- J: Automatic evaporation of condensing water
- **D:** Airflow conveyor
- **W:** Water mains connection for humidifier 3/4" female. Unloading not required

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