# coldline

| | | | |
|---|---|---|---|
| Client | _____ | Quantity | _____ |
| Project | _____ | Position | _____ |

## Levtronic 900 cabinet

**Model:** A90/1FH          **Cod:** A32090800101



## Technical data

| | |
|---|---|
| **Max capacity:** | 34 trays E |
| **Gross capacity:** | 872 lt |
| **Temperature range:** | -6°+40°C |
| **Ventilation range:** | 25% - 100% |
| **Humidity range:** | 45% - 95% with humidifier |
| **Humidifier:** | Including |
| **Refrigerant unit:** | Plug-in |
| **Energetic class:** | E |
| **Energy efficiency index:** | 77 |
| **Annual consumption:** | 1261 kW/h annum |
| **24h consumption:** | 3,454 kW/h/24h |
| **Climate class:** | 5 |
| **Cooling gas:** | R290 (GWP=3) |
| **Refrigerant Charge:** | 120g |
| **Defrost:** | Hot gas |
| **Valve:** | Supplied standard with solenoid |
| **Dimensions:** | 810×1015×2085 mm |
| **Packing dimensions:** | 905×1130×2140 mm |
| **Net / gross weight:** | 175 Kg / 185 Kg |
| **Net / gross volume:** | 626 lt / 872 lt |
| **Voltage:** | 220-240 V - 50 Hz |
| **Total rate:** | 1360W - 6,2A |
| **Cooling capacity:** | 668 W* |
| ***:** | Evap. -10°C Cond. +55°C |

## Features

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|---|---|
| **Functions:** | Manual proving, retarder prover, continuous cycle, storage |
| **Standard equipment:** | 20 slides for EN60x80 trays, lock with key, LED lighting, water drain |
| **Control:** | 4,3" touch screen display with USB port |
| **Doors:** | 1 door, self-closing with a 105° stop, right hinged |
| **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:** | AISI 304 stainless steel adjustable h 100/150 mm |
| **Cosmo:** | Wi-Fi remote control system |

## Accessories and variants

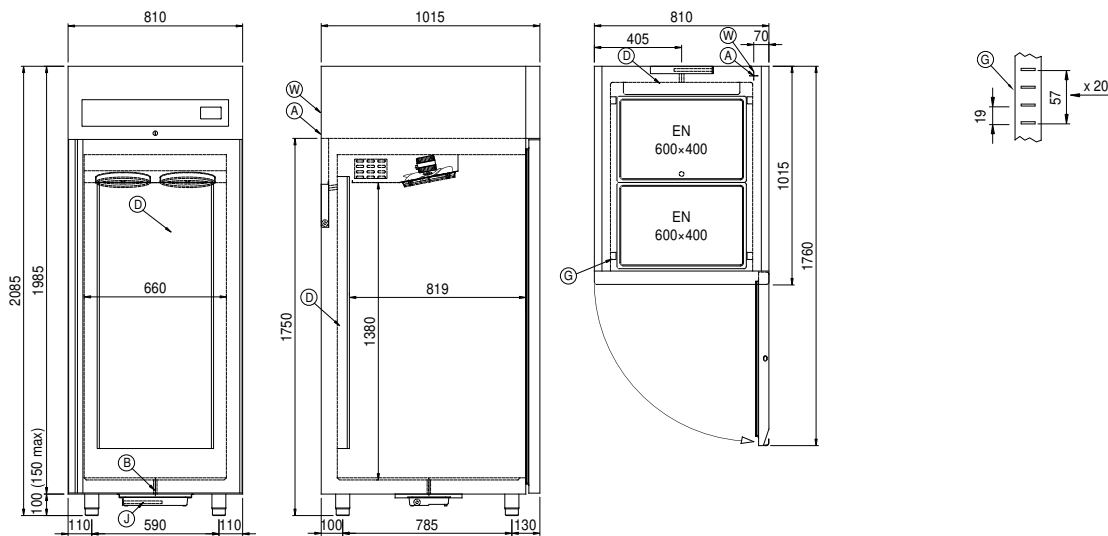| | |
|---|---|
| RAL customisable colouring | Purity C Quell ST 50 filter cartridge |
| Stainless steel evaporator | Aluminium coated backingan EN60x40 h 20 mm |
| Alimentazione frequenza 60Hz | Stainless steel shelf EN60x40 |
| Other special voltage | Plastic coated shelf EN60x40 |
| Foot pedal kit | Pair of type L slides 755 mm EN60x80 |

### COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows Levtronic retarder provers to be connected, updated and monitored from smartphones. Levtronic is also a Cosmo hub and allows remote supervision of the Coldline appliances connected to it. From the CosmoApp you can check the operating conditions of each machine and receive alerts in the event of abnormal operation.

## Technical draw



| | | | |
|---|---|---|---|
| **A:** | Power supply cable outlet | **B:** | Condensation water drain |
| **G:** | Racks pitch | **J:** | Automatic evaporation of condensing water |
| **D:** | Airflow conveyor | **W:** | Water mains connection for humidifier - 3/4" female. Unloading not required |