Client _____ Quantity _____

Project _____ Position _____

# Vision F Blast Chiller Counter

**Model:** WTA7FA **Cod:** W67074012001

Vision counter multifunction blast chiller 7 trays F version top with splashback, temperature range -40°+65°C with humidifier boiler as standard. It is equipped with the functions: blast chilling, blast freezing, manual cycle, thawing, proving, retarded proving, holding, desiccation, chocolate, yoghurt, steam sanitising. Plug-In refrigeration system with water condensation with R452a refrigerant gas. Devote™ - Dynamic Evolution Temperature - the innovative system that autonomously recognises the weight, size and temperature of food and automatically shortens the blast chilling or freezing time of hot food without the use of a core probe. 7" touch screen and operating mode with customisable recipes, by time, with core probe or with Devote algorithm. Adjustable ventilation 25-100%, adjustable humidity 45-95%. Blast chilling yield +90/+3°C - 34 Kg; blast freezing yield +90/-18°C - 24 Kg. 5 heavy duty climatic class, hot gas defrost. 60 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). Electronic expansion valve and anti-corrosion painted evaporator. Easily replaceable triple chamber magnetic gasket, core probe with screw connector and led lighting. Exterior and interior AISI 304 stainless steel. Equipment: 7 GN1/1-EN60x40 pairs of slides. ModBus/RTU Rs485 connection as standard. Cosmo: wi-fi connection for remote monitoring via Cosmo App. When wired to Coldline counters and cabinets acts as a hub for remote monitoring of connected equipment.



## Technical data

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|---|---|
| **Top:** | Thickness 4 cm. Reinforced in order to place an oven |
| **Max capacity:** | 11 trays GN1/1, EN60x40 h 20 mm |
| **Gross capacity:** | 248 lt |
| **Temperature range:** | -40°+65°C |
| **Ventilation range:** | 25% - 100% |
| **Humidity range:** | 45% - 95% with humidifier |
| **Humidifier:** | Including |
| **Refrigerant unit:** | Plug-in water unit |
| **Yield +90/+3:** | 34 kg |
| **Yield +90/-18:** | 24 kg |
| **Climate class:** | 5 |
| **Cooling gas:** | R452a (GWP=2.141) |
| **Defrost:** | Hot gas |
| **Body height:** | 710 mm |
| **Valve:** | Electronic expansion valve |
| **Dimensions:** | 1400×700×950 mm |
| **Packing dimensions:** | 1545×900×998 mm |
| **Net / gross weight:** | 160 Kg / 170 Kg |
| **Net / gross volume:** | / 248 lt |
| **Voltage:** | 220-240 V - 50 Hz |
| **Total rate:** | 1950 W - 9,42 A |
| **Cooling capacity:** | 2084 W* |
| *: | Evap. -10°C Cond. +45°C |

## Features

| | |
|---|---|
| **Functions:** | Blast chilling, shock freezing, thawing, proving and retarder prover, holding, desiccation, chocolate, yoghurt, steam sanitizing, manual cycle |
| **Standard equipment:** | 7 slides GN1/1, EN60x40 |
| **Control:** | 7" touch screen display with USB port |
| **Door gasket:** | Magnetic, triple chamber and easily replaceable |
| **Core probe:** | Needle probe with 1 reading point, quick-release and easily replaceable |
| **Insulation:** | 60 mm thickness - CFC/HCFC free |
| **Exterior/interior finishing:** | Exterior and interior AISI 304 stainless steel. Internal and external in “linen canvas” 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, quick release |
| **Feets:** | AISI 304 stainless steel adjustable h 100/150 mm |
| **Cosmo:** | Wi-Fi remote control system |

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 previosly or subsequently sold.

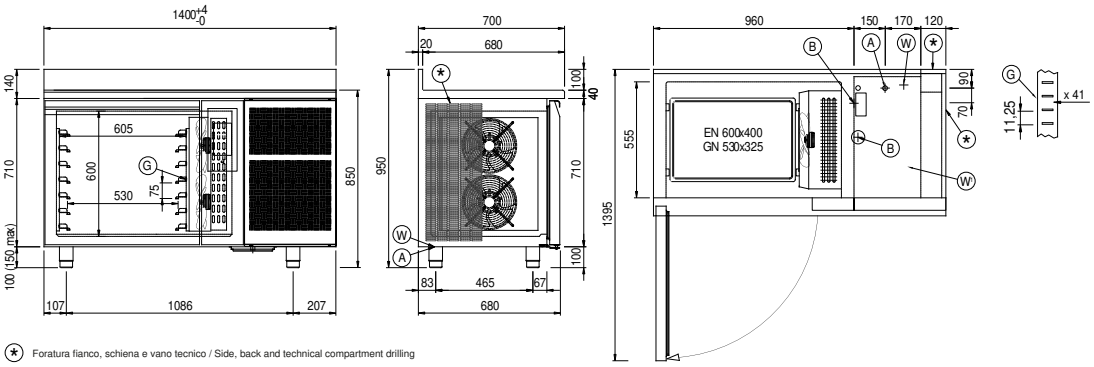
## Accessories and variants

| | |
|---|---|
| RAL customisable colouring | Stainless steel shelf GN1/1 |
| Sonda al cuore a 3 punti di lettura | Plastic coated shelf GN1/1 |
| Sonda al cuore riscaldata a 1 punto di lettura | Stainless steel shelf EN60x40 |
| Reverse door opening from standard | Plastic coated shelf EN60x40 |
| Alimentazione frequenza 60Hz | Pair of type L slides 398 mm GN-EN |
| Other special voltage | Pair of type L slides 398 mm EN |
| Purity C Quell ST 50 filter cartridge | Sanitizing detergent |
| Lowered foot h 55/70 mm | Touch screen kit for storage device control |
| 4 Swivel and brake castors h 128 mm | Cosmo cable connection kit |

## COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows VISION blast chillers to be connected, updated and monitored from smartphones. VISION 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

**W:** Water mains connection for humidifier - 3/4” female. Unloading not required

**W1:** Water inlet/outlet for condensing unit - 3/4” male

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