

Client \_\_\_\_\_ Quantity \_\_\_\_\_  
 Project \_\_\_\_\_ Position \_\_\_\_\_



## Modi Active Blast Chiller

**Model:** W14AE

**Cod:** W21146000001

### Technical data

<b>Top:</b>	4 cm thickness
<b>Gross capacity:</b>	463 lt
<b>Temperature range:</b>	-40°+65°C
<b>Ventilation range:</b>	25% - 100%
<b>Humidifier:</b>	Not available
<b>Refrigerant unit:</b>	Plug-In
<b>Yield +90 / +3:</b>	70 Kg
<b>Yield +90 / -18:</b>	56 Kg
<b>Climate class:</b>	5
<b>Cooling gas:</b>	R452A
<b>Defrost:</b>	Hot gas
<b>Valve:</b>	Electronic expansion valve
<b>Dimensions:</b>	780×800×1778 mm
<b>Packing dimensions:</b>	875×915×1820 mm
<b>Gross weight:</b>	200 Kg
<b>Voltage:</b>	400-415 V - 50-60 Hz
<b>Total rate:</b>	5200 W
<b>Absorbed Current:</b>	13,12 A
<b>Cooling capacity:</b>	5440 W*
<b>*:</b>	Evap. -10°C Cond. +45°C

### Features

<b>Functions:</b>	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
<b>Standard equipment:</b>	14 slides EN60x40
<b>Control:</b>	4,3" touch screen display with USB port
<b>Doors:</b>	Cushioned, with anti-odor system
<b>Door gasket:</b>	Magnetic, triple chamber and easily replaceable
<b>Core probe:</b>	Needle probe with 1 reading point, quick-release and easily replaceable
<b>Insulation:</b>	60 mm thickness - CFC/HCFC free
<b>Exterior/interior finishing:</b>	Exterior and interior AISI 304 stainless steel.
<b>Inner corners:</b>	Rounded for easy cleaning and ensuring maximum hygiene
<b>Handle:</b>	Stainless steel AISI 304, 2 mm thick
<b>Racks and slides:</b>	Stainless steel AISI 304, quick release
<b>Feets:</b>	Stainless steel AISI 304, adjustable h 100-150 mm
<b>Cosmo:</b>	Wi-Fi remote control system

## Accessories and variants

RAL customisable colouring

Sonda al cuore a 3 punti di lettura

Sonda al cuore riscaldata a 1 punto di lettura

Inversione apertura porta

Single-phase 50Hz power supply or 60Hz

Three phase 50Hz power supply or 60Hz

Other special voltage

Lowered foot h 55/70 mm

4 Swivel and brake castors h 128 mm

Aluminium coated backing-pan EN60x40 h 20 mm

Stainless steel shelf EN60x40

Plastic coated shelf EN60x40

Pair of type L slides 398 mm EN

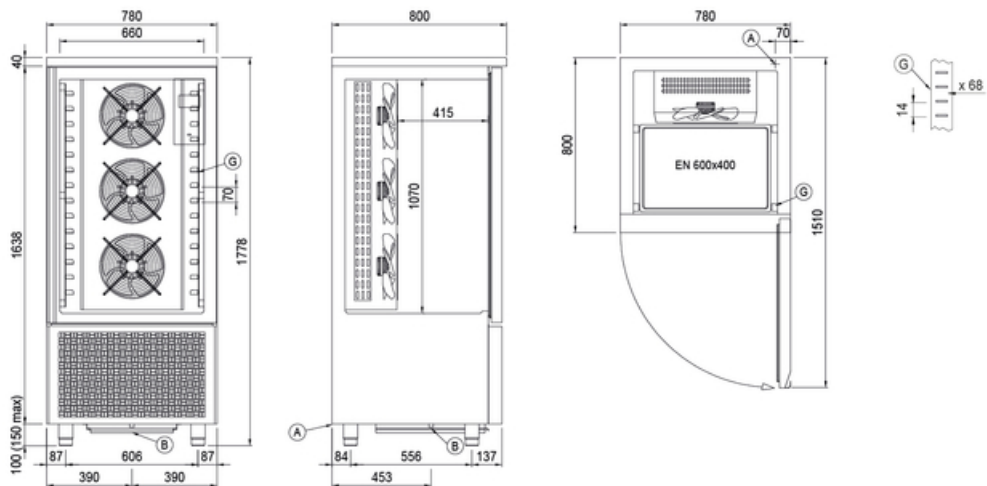
Sterilizing UV lamp (U version)

## COSMO - wi-fi control

Cosmo is the wi-fi technology that allow to connect, update and monitor with a smartphone the MODI blast chiller. MODI is also a Cosmo hub and allow remote supervision of the Coldline devices connected to it.

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

## Technical draw



**A:** Power supply cable outlet

**B:** Condensation water drain

**G:** Racks pitch