



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

## Vision Industry W202K U

**Model:** W202KUR-2D

**Cod:** W80420216001

### Technical data

<b>Max capacity:</b>	4 trolleys GN2/1, EN60x80
<b>Temperature range:</b>	-40°+10°C
<b>Ventilation range:</b>	25% - 100%
<b>Humidifier:</b>	Non disponibile
<b>Refrigerant unit:</b>	Remote
<b>Yield +90 / +3:</b>	1040 Kg
<b>Yield +90 / -18:</b>	800 Kg
<b>Cooling gas:</b>	R404/R452
<b>Defrost:</b>	Forced air
<b>Valve:</b>	Electronic expansion valve
<b>Dimensions:</b>	1600×4680×2510 mm
<b>Packing dimensions:</b>	N°3× 2755×1730×2000 mm
<b>Gross weight:</b>	1.655 Kg
<b>Voltage:</b>	400-415 V - 50-60 Hz
<b>Total rate:</b>	8540 W
<b>Absorbed Current:</b>	17,28 A
<b>Cooling capacity:</b>	91920 W*

### Remote unit technical data

<b>Voltage:</b>	400-415 V 3N - 50 Hz
<b>Cooling gas:</b>	R404-R452a
<b>HP unit:</b>	28
<b>Gross weight:</b>	950 Kg
<b>Dimensions:</b>	2200×1300×1800 mm
<b>Cooling capacity:</b>	Evap. -10°C Cond. +45°C

### Features

<b>Functions:</b>	Blast chilling, shock freezing, continuous cycle
<b>Control:</b>	7" touch screen display with USB port
<b>Doors:</b>	Dictator closure to absorb sudden changes in pressure when opening and closing doors
<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>	100 mm thickness - CFC/HCFC free
<b>Exterior/interior finishing:</b>	Internal and external in "linen canvas" steel
<b>Inner corners:</b>	Rounded base 20 mm
<b>Handle:</b>	In AISI 304 stainless steel
<b>Cosmo:</b>	Wi-Fi remote control system

## Accessories and variants

Pavimento h 20 mm, rampa di accesso inclusa	Trolley EN60x80 20 trays 660x820x1750 mm
Reverse door opening from standard	Purity C Quell ST 50 filter cartridge
Door opening turning and control panel inversion	Sanitizing detergent
Door stop 100°	Sterilizing UV lamp (U version)
Sonda al cuore 3 punti di lettura	
Sonda al cuore riscaldata 1 punto di lettura	
Winter kit -20°C	
Winter kit -40°C	
Predisposition for connection to CO2 remote control unit	
Other special voltage	
Unità condensante 4FE-28Y abb. W102K-W100LK carenata sil.	
Unità condensante 4FE-28Y abb. W102K-W100LK carenata cond. remoto	
PVC ventilation profiles W200K	
Ramp 100 mm high. Length 913 mm W40	
Ramp 140 mm high. Length 1390 mm W40	
Trolley GN1/1 20 trays 598x530x1630 mm	
Trolley EN60x40 20 trays 460x620x1750 mm	
Trolley GN2/1 20 trays 660x720x1750 mm	

### COSMO - wi-fi control

Cosmo is the wi-fi technology that allow to connect, update and monitor with a smartphone the VISION blast chiller. 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

□

- |                                     |   |  |
|-------------------------------------|---|--|
| <b>A:</b> Power supply cable outlet | <b>B:</b> Condensation water drain  | <b>C:</b> Floor grid for condensate drainage (recommended) |
| <b>I:</b> Internal led lighting     | <b>L:</b> Door clear opening dimension  | <b>N:</b> PVC ventilation profiles                         |
| <b>R:</b> Gas output pipes          | <b>W:</b> Water mains connection for humidifier - 3/4" female. Unloading not required |  |