



# Make your designs come true



Drop-in







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### **Passion for spaces**

Fagor is a leading manufacturing brand specialized in cutting edge serving equipment for the modern hospitality industry.

Our aim is to design and create optimal spaces, with sophisticated visual identities, that connect with the emotions of the guests. The perfect frame to enjoy food.

Encastro is the new generation of drop-in elements that simplifies the design and construction of gastronomic areas.

Encastro elements are the best solutions to turn your projects into efficient foodservice spaces with unique personality.

With Encastro your designs become suggestive, accessible, comfortable, and safe spaces for the guest and simple, agile and efficient services for the operator.





# Tempting the appetite

Large glass surfaces that create a sense of transparency.

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LED lighting that enhances food presentation, creating a seductive experience that arouses the appetite of the most demanding guests.

Aesthetically consistent throughout whole the range to ensure the harmony of your projects.

#### Elegant design with a gentle touch

Encastro elements are the first visual impact that a guest receives at a restaurant. In addition to their functional and technical features, they play a key role as decorative objects.



Achieving the perfect service



Installation and

maintenance

Accesible spaces



Best possible conditions

# Achieving the perfect service

#### Greater accessibility for maximum hygiene.

180° hinged doors to make product loading and replacement operations easier.

Interior rounded edges to avoid dirt build-up. Separation between support and foodshield for a more comfortable and efficient cleaning.





#### New compressors

New compressors that reduce ambient noise, vibrations and heat in the dining room. Complete suppression of noise, vibration and heat possible by using Encastro remote group elements.



With its open and ergonomic design, Encastro elements guarantee easy and simple access to the products on display, resulting in faster and more agile dining services.

Encastro elements are also tremendously compact and precise, ensuring an optimum usage of space in the dining room.





# Installation and maintenance

Removable control panel that can be placed in any position.

All electronic components in single, easy-to access point.

Foodshield brackets are fixed to the worktop without difficulty by using screwing plates underneath. Foodshield brackets also have clamps to hold the glass at its top effortlessly.

Foodshields serve as anti-breath and/or anti-vapor elements, to illuminate and/or heat food on display.



#### Digital Thermostat:

Protected by the structure perimeter, avoiding hindrances in their daily use. With 1-meter long cable, could be installed in another position.

Allows turning on, at the same time, refrigerated element and foodshield with light.



# Best possible conditions

The main technical function of Encastro elements is to keep the temperature of the food and beverages on display outside the limits of the danger zone, in which food-borne bacteria can grow.

Encastro ventilated elements ensure greater freshness for foods on display.





 Safe zone cold
 Danger zone

 Less than 8°C
 bacteria food

 poisoning
 8°C
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Safe zone hot More than 65°C





# Acting efficiently and respectfully with the environment

- New, more efficient refrigeration components that allow energy savings of more than 20%.
- Polyurethane insulation with ecological, CFC-free injection and high-density 40 kg/m<sup>3</sup>.
- Bain-marie elements with automatic filling function and level detector to save water.
- Refrigerant gas with low global warming potential.
- Compliance with european directives on waste Electrical and Electronic Equipment (WEEE). Actively recycling to reduce environmental pollution.





# The widest range in the market

### (01)

Refrigerated elements. Ventilated or by contact: static, 30-80-115-160 mm well depths, from 2 to 6 GN 1/1. Versions with remote group.

#### 05

Many foodshield options with squared or rounded glasses and brackets, LED or halogens o ceramics, from 2 to 6 GN 1/1.

#### (02)

Refrigerated displays. Cubic or curved, ventilated or static well, wall-mounted or with rear access, 3 or 4 shelves, from 2 to 6 GN 1/1. Versions with remote group.

#### 06

Drop-in options. All elements could be dropped in to the worktop level or even on top of the worktop to make a robust structure with a 13 mm thick overlap.



(03)

Hot elements. Glass ceramic

plate, dry or water bain-marie,

from 1 to 6 GN 1/1.

#### 04

Hot displays. Black or white glass ceramic plate, cubic or curved, wall-mounted or with rear access, from 3 to 6 GN 1/1.









### **Refrigerated elements**



- Ranges of 720 or 610 mm wide.
- Elements from 2 to 6 GN 1/1 (except for CMC and CHMP).
- Wells with 30, 80 and 160 mm depth.
- Top plates with 1 or 2 levels.

- Elements with static or ventilated refrigeration.
- All static refrigerated elements include an evaporation system for defrost water as an standard option.



PR7 | PR6 | P2R7 | P2R6 1 or 2 level static refrigerated top plate.



**CR7-30/80/160 | CR6-30/80/160** Static refrigerated well 30, 80 or 160 mm depth.



**CRV7** Ventilated refrigerated well with adjustable depth.



**CMC7-4 | CMC6-4** Frozen products well. Capacity for 4 ice cream containers.



**CNH7-80/120 | CNH6-80/120** Neutral ice well 80 or 120 (option with light) mm depth.



**CHMP-450** Neutral champagne station.

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### Hot elements



- Ranges of 720 or 610 mm wide.
- Elements from 2 to 6 GN 1/1 (except for OS1). Wet bain marie wells 1GN 1/1 included.
- Black or white glass ceramic plates, with frame or frameless.



PV7 | PV6 | PV7-W | PV6-W Black or white glass ceramic plate.



**PVE11 | PVE11-W** Black or white frameless glass ceramic plate.

**OS1-10** Soup well.

Different types of heat in wells. Dry ventilated and water.Dry or wet bain marie wells, with automatic or manual filling.



**CBMS7 | CBMS6** Dry bain marie well.



CBMA7 | CBMA6 | CBMAA7 | CBMAA6 Wet bain marie well with automatic or manual filling.

Distribution | Drop-in





# Showcooking elements



New



TPY7-2 | TPY6-2 Ice cream teppanyaki (2GN).



**CRE7-80 | CRE6-80** Fresh product showcase well (1 or 2 GN 1/1).



TRCBMA7 | TRCBMA6 Carving station (1 or 2 GN 1/1).



**PV3 | PV3-W** Show cooking black or white glass ceramic plate (2 - 5).



**CBMA16 | CBMS16** Dry or wet bain marie well for sauces (3 o 4 GN 1/6).



**PVEP-530** Paella display plate.

Distribution | Drop-in

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# Undercounter elements



New



**PBCF** Undercounter refrigerated plate (2 - 6 GN 1/1).



**PBCC** Undercounter hot plate (2 - 6 GN 1/1).

Distribution | Drop-in



## Foodshields



- Oblong or rectangular bracket range.
- Foodshields from 2 to 6 GN 1/1.
- Light and heat foodshields for refrigerated and hot elements of the range.
- Neutral brackets for glasses.



IPL | IPL-R | IPM-4 | IPM-R-4

Foodshield with light.

**IPC | IPC-R** Foodshield with halogen heat.



**IPC C | IPC-R C** Foodshield with ceramic heat.



**ISPCC | ISPCC-R** Neutral bracket for central, frontal or closed glasses.



ISPCF-L | ISPCF-L-R | ISPCF-C | ISPCF-C-R Bracket for frontal protection glass.



IPMC | IPMC-R Heating lamp. Distribution | Drop-in





## Glasses

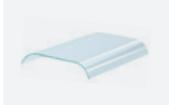


Tempered glasses, curved or straight.Elements from 2 to 6 GN 1/1.

- Frontal, central or closed frontal glases.



ICC-1C | ICC-R-1C Frontal glass



ICC-2C | ICC-R-2C Central glass



ICC-FP | ICC-R-FP Closed frontal glass



IDFG Frontal protection glass for . brackets





# Refrigerated displays



- Cubic or curved displays.
- Elements from 2 to 6 GN 1/1.
- 3 or 4 level for cubic refrigerated ventilated displays.
- Display models with different public side closures (open, closed with glass, with roll-up textile curtain or venetian blinds) and different service side closures (folding doors or perforated polished stainless steel backside)



VCR7 | VCRM7 | VCR7-4 | VCRM7-4 Cubic refrigerated ventilated display.



VVR7 | VVRM7 Curved refrigerated ventilated display.



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### Hot displays



- Ranges of 720 or 610 mm wide and elements from 3 to 6 GN 1/1.
- Black or white glass ceramic plates.
- Curved or cubic models.
- Displays with different service side closures (sliding doors or perforated polished stainless steel backside).



VCC7 | VCC6 | VCC7-W | VCC6-W | VCCM7 | VCCM6 | VCCM7-W | VCCM6-W Cubic black or white glass ceramic display.



VVC7 | VVC6 | VVC7-W | VVC6-W | VVCM7 VVCM6 | VVCM7-W | VVCM6-W Curved black or white glass ceramic display.

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## **Additional accessories**



- GN 1/1, GN 2/1 cold and hot reserves.
- Two different models depending on height. Models for 1,2 or 3 doors (D) and 2,4 or 6 drawers (H).
- Neutral or hot plate and basket dispensers.



RF4 | RF5 GN 1/1 or GN 2/1 cold reserve.



RCD4 | RCD6 Hot reserve.



- Showcase displays from 2 to 4 GN 1/1, models with or without bottom

or intermediate shelf. With light or heat. Open or front closure.

KCRF Kit 2 GN 2/1 or GN 1/1 drawers to replace a door.



**IDPC | IDPN** Neutral or hot plate dispenser.



**IDCN** Basket dispenser.



VEC | VEC-CE | VE-CE | VE-EI | VE-CE-CB-EI Neutral or hot showcase display.





### Accessories



ICLP Dipper well for ice cream frozen well.



**FV-VIT** Stainless steel frame support for glass ceramic elements.



El Intermediate shelf for showcase displays.



**ITDP** Neutral cover for plate dispensers.



IPCIC | IPCTD | IPCTI | IPCTD-C | IPCTI-C Digital thermometer kit for fooshields.



**KUV** Germicidal lamp for wells and displays.



**EV-KIT** Evaporation kit defrost water from 2 to 6 GN 1/1.



**OF-PAN** Overflow pan for defrost water.



**PAL-DROPIN** Tool to lift technical elements.







## **Electrical options**

Hot elements

230V 1N 50/60 Hz elements. 400V 3N 50/60 Hz elements.

Refrigerated elements CLIMATE CLASS III AND IV 230V 1N 50 Hz elements. 230V 1N 60Hz elements. CLIMATE CLASS V 230V 1N 50 Hz (TR) elements. 230V 1N 60 Hz (TR) elements.

REMOTE COLD GROUP Remote cold group elements.

# **Drop-in** symbols

#### Refrigerated elements

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#### Static refrigeration

Static well refrigeration system by expanded copper coil located in its base.

PRX - P2RX - CRX - CMCX - TPYX - CREX - PBCF



#### Evaporation system for defrost water All static refrigerated elements include an evaporation system

for defrost water as an standard option

PRX - P2RX - CRX



#### Ventilated refrigeration

These elements have a ventilated cooling system which creates a constant flow of chilled air coming from the evaporator fans.

CRV7 - VCR7 - VCRM7 - VVR7 - VVRM7

#### Hot elements



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#### Water heating system

With hidden silicon resistors attached to the bottom of the well.

CBMAX - CBMAAX - TRCBMAX - CBMA16

#### Dual-heat system



Lighting by protected halogen lamps (100W per halogen) and heating by high temperature, infrared ceramic elements (250W per ceramic element).

VCCX - VCCMX - VVCX - VVCMX

#### Foodshields and showcase displays



#### LED lighting

LED light to improve presentation. CNHX-120 - VE-CE - VE-EI - VE-CE-CB-EI - IPL -IPL-R - IPM-4 - IPM-R-4

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#### Halogen heat

Light and heat with protected halogen lamps.





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Rectangular bracket

#### Rectangular bracket range.

IPL - IPM-4 - IPC - IPMC - IPC C - ISPCC - ISPCF-L - ISPCF-C



#### Ceramics heat

High temperature option with alternating infrared ceramics.

IPC C - IPC-R C



Oblong bracket Oblong bracket range.

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IPL-R - IPM-R-4 - IPC-R - IPMC-R - IPC-R C - ISPCC-R -ISPCF-L-R - ISPCF-C-R



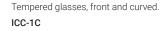
#### Glasses



Front straight glass Tempered glasses, front and straight. ICC-R-1C

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Front curved glass



Closed straight glass Tempered glasses, closed, front and straight. ICC-R-FP

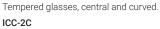
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#### Central straight glass

Tempered glasses, central and straight. ICC-R-2C

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#### Central curved glass





#### Closed curved glass

Tempered glasses, closed, front and curved. ICC-FP

#### Displays







Closed displays Display models with a closed public side closure.

#### Folding doors displays

Refrigerated displays with hinged 180° opening folding doors according to their service side closure.

VCR7 - VCR7-4 - VVR7



#### Sliding doors displays

Static or hot displays with sliding doors according to their service side closure.

VCCX - VVCX



#### Wall-mounted displays

Displays with perforated polished stainless steel backside according to their service side closure.

VCRM7 - VCRM7-4 - VVRM7 - VCCMX - VVCMX

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#### Curtain displays

Display models with roll-up textile curtains in public side closure (CT).

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#### Venetian blinds displays

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Display models with venetian blinds with lock in public side closure (CP).











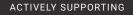




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