

|                           |                   |                   |  |
|---------------------------|-------------------|-------------------|--|
| <b>MODELS: BMGN1470II</b> | <b>BMGN1960II</b> | <b>BMGN2450II</b> | <b>TABLES:<br/>Gastronorm 1/1 Refrigerator Counter</b> |
|---------------------------|-------------------|-------------------|--|



### General Strengths

- ✓ **Sanitation.** The interior cabinet is built with rounded corners (extensive radius for easy cleaning). Quick ability to take off shelves and slides for interior cleaning. Each cabinet has a drain at the bottom of the unit. When cleaning the unit make sure the drain hose is routed to a floor drain.
- ✓ **Doors & Drawers.** Self-closing door system with permanent pressure. Stay open feature included when door remains open after 95 degrees. All doors and drawers include triple chamber door gaskets, easy to remove and snap in. Doors are field reversible.
- ✓ **Control systems.** Higher precision in managing temperature settings. Greater ability to adjust of temperature ranges as per the end user's requirement.
- ✓ **100% Tested.** All condenser units are tested 100%, in helium chambers to refrigerant leak detections.
- ✓ **Certified.** AENOR audited and certified by internationally recognized firm. ISO 9001:2008 (Quality); ISO 14001:2004 (Environmental); OSHAS 18001:2007 (Prevention and Worker Safety). Audited and Certified by **INTERTEK** for compliance with UL 471 and NSF 7.

| MODELS            | Dimensions (mm) |       |      | Nº Doors | Nº Shelves | Chamber Volume (L) | Gross Volume (L) | Regimen Temp. (°C) | Ref.  | Ref. Weight (gr.) | Net Weight (Kg.) |
|-------------------|-----------------|-------|------|----------|------------|--------------------|------------------|--------------------|-------|-------------------|------------------|
|                   | Width           | Depth | High |          |            |                    |                  |                    |       |                   |                  |
| <b>BMGN1470II</b> | 1468            | 700   | 850  | 2        | 1          | 295                | 874              | -2 °C / +8°C       | R134a | 260               | 130              |
| <b>BMGN1960II</b> | 1960            | 700   | 850  | 3        | 1          | 460                | 1166             | -2 °C / +8°C       | R134a | 310               | 168              |
| <b>BMGN2450II</b> | 2452            | 700   | 850  | 4        | 1          | 625                | 1460             | -2 °C / +8°C       | R134a | 330               | 196              |

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## STANDARD FEATURES

### ➤ Exterior

- AISI 304 Series Stainless Steel.
- Completely injected compact structure.
- Adjustable legs up to 200 mm, allowing total unit height of 900 mm.
- Worktop with sanitary backsplash of 100 mm and 50 mm of thickness.

### ➤ Interior

- AISI 304 Series Stainless Steel.
- Wide rounded corners to aid cleaning.
- Drain inside the cabinet.

### ➤ Doors

- Doors with integrated handle and blocked opening hinge.
- Interior of door inserted with a triple chamber door gasket easy to remove.
- Possibility of changing the opening sense of the doors.
- Door clearance of 375x526 mm.

### ➤ Drawers

- Drawers with telescopic guides for complete.
- Opening: body of drawer; 1/3 (302x518x105), 1/2 (302x518x205), 2/3 (302x518x307).
- Drawers with self-closing device.

### ➤ Insulation

- Insulation by free CFC's polyurethane foam high-pressure injected with density 40 Kg/m<sup>3</sup>.
- Zero ODP and Low GWP.

### ➤ Shelves

- (1) interior shelf per door of 325x530 mm.
- Guides and shelves easy to take off for cleaning.

### ➤ Refrigeration

- Temperature and defrost regulated by a digital controller.
- System of ventilated condensation INFRICOOL ®.
- System of Forced Evaporation.
- Evaporative pan-stainless steel.
- Evaporator coil coated with anti-corrosion material.
- Condensing unit with sliding guides for its extraction at 3/4 parts.
- Climate class 4 (30°C, 55HR).

### ➤ Electrical

- Electrical connection: 220 V / 1 ph / 50 Hz



### OPTIONAL

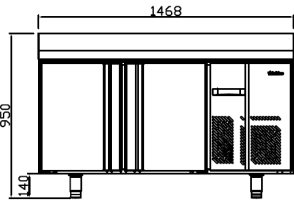
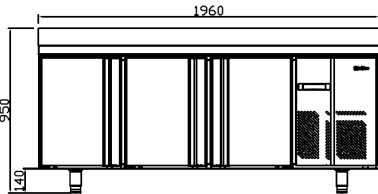
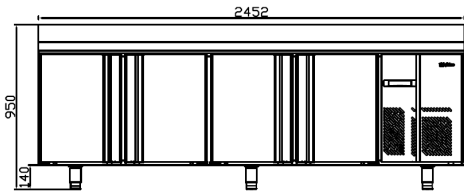
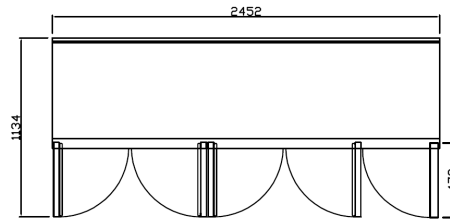
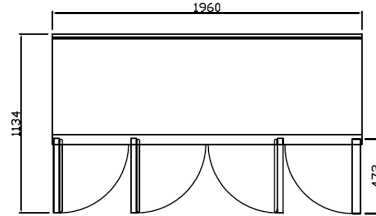
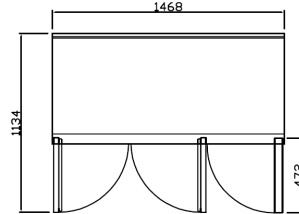
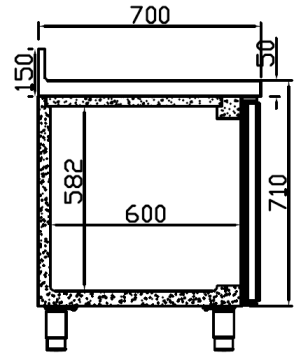
- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Wire shelf,          | <input type="checkbox"/> Kit 2 drawers BMGN 1/2x200,            | <input type="checkbox"/> Tropicalized to 43°,                         |
| <input type="checkbox"/> Set of guides,       | <input type="checkbox"/> Kit 3 drawers BMGN 1/3x100,            | <input type="checkbox"/> Electrical connection 220 V / 1 ph / 60 Hz., |
| <input type="checkbox"/> Lock,                | <input type="checkbox"/> Kit 2 drawers BMGN 2/3x300+BMGN1/3x100 | <input type="checkbox"/> Electrical connection 115 V / 1 ph / 60 Hz.  |
| <input type="checkbox"/> Group opposite side. |   |   |

| MODELS     | Dimensions Palletizing (mm) |       |      | Crated Weight (Kg.) | Power (W) | Comp. (HP) | Cooling Power (W to -10°C) | Cons. (kWh/24h) | Inten. (A) | Level Noise (dB) | Container 20'/40'/40'HC | Trailer |
|------------|-----------------------------|-------|------|---------------------|-----------|------------|----------------------------|-----------------|------------|------------------|-------------------------|---------|
|            | Width                       | Depth | High |                     |           |            |                            |                 |            |                  |                         |         |
| BMGN1470II | 1520                        | 800   | 990  | 140                 | 550       | 1/4        | 298                        | 2,51            | 3,13       | 53,7             | 20 / 30 / 30            | 50      |
| BMGN1960II | 2010                        | 800   | 990  | 180                 | 690       | 1/3        | 395                        | 3,15            | 3,92       | 57,9             | 14 / 28 / 28            | 38      |
| BMGN2450II | 2500                        | 800   | 990  | 218                 | 740       | 3/8        | 464                        | 3,37            | 3,37       | 58,6             | 12 / 24 / 24            | 30      |

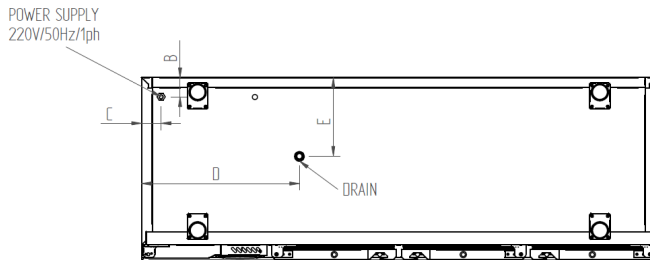
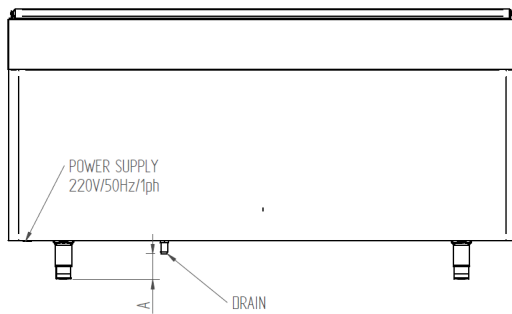
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|---------------------------|-------------------|-------------------|--|

### PLAN VIEW

**ELEVATION**

**BMGN 1470 II**

**BMGN 1960 II**

**BMGN 2450 II**
**PLAN VIEW**

**RIGHT VIEW**

**BMGN \_ II**

### CONNECTIONS



| MODELS            | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) |
|-------------------|--------|--------|--------|--------|--------|
| <b>BMGN1470II</b> | 98     | 73     | 74,5   | 602    | 300    |
| <b>BMGN1960II</b> | 98     | 73     | 74,5   | 602    | 300    |
| <b>BMGN2450II</b> | 98     | 73     | 74,5   | 602    | 300    |

Review: 01 Date: 13/06/2013

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