

### Core Engineering & Build Quality

Built to perform in the most demanding culinary environments, our equipment combines heavy-duty construction with precision climate control.

### Cooling Technology

Improved energy classification due to the use of R-290 refrigerant, electronic fans and optimized air circulation for better interior temperature uniformity. Greater precision in temperature control. Hinged doors for automatic return and permanent pressure during closing.



## Technical Details

|                                  |   |
|----------------------------------|---|
| Temperature Range                | -18 to -22  |
| Fan Speed                        | 1800RPM   |
| Refrigerant                      | R290 (81g)  |
| Condensation System              | Forced Air  |
| Evaporation System               | Forced-Air Evaporator with Anti-corrosion Epoxy Coating |
| Defrost Type                     | Fan   |
| Defrost Heater Power Consumption | N/A   |
| Door Heater Power Consumption    | 61W   |
| Compressor Power Consumption     | 220W  |
| Total Power Consumption          | 290W  |
| Rated Voltage                    | 220V - 240V   |
| Rated Frequency                  | 50Hz/60Hz   |
| Refrigerated Capacity Volume     | 450L  |
| Expansion Device                 | Capillary   |
| Gross Weight                     | 145.5kg   |
| Net Weight                       | 129.5kg   |
| Climate Class                    | 5   |
| Product Dimension                | 1870 X 700 X 860mm                                      |
| Packaging Dimension              | 200 x 75 x 90cm   |

## Cabinet Construction

|                   |                          |
|-------------------|--------------------------|
| Exterior Material | AISI 304 Stainless Steel |
| Back Material     | AISI 304 Stainless Steel |
| Interior Material | AISI 304 Stainless Steel |

| Product Features   |       |
|--|-------|
| Digital Temperature Controller                               | 1     |
| 180 Degrees Openable Stainless-Steel Door, Right/Left Hinged | 3     |
| Hygienic Internal Corners                                    | Yes   |
| Magnetic Doors   | Yes   |
| Door LED Light   | N/A   |
| Adjustable Round Legs  | 5     |
| Removable and Cleanable Condenser Air Filters                | Yes   |
| Safety & Hygiene Guidelines                                  | Yes   |
| Insulated By High Density Polyurethane Component             | Yes   |
| Fast Cooling   | Yes   |
| Eco-Friendly Refrigerant                                     | R-290 |
| High Energy Efficiency                                       | Yes   |
| High Quality Door Gasket                                     | Yes   |
| Condensate Pan   | Yes   |

| Shelf Details                           |           |
|---|-----------|
| Adjustable Epoxy-Coated Shelf Dimension | 53 x 32cm |
| No. of Adjustable Epoxy-Coated Shelves  | 3         |

| Insulation Details   |  |
|----------------------|--|
| Insulation Component | Polyurethane with High Density 42kg/m <sup>3</sup> , CFC Free Zero ODP and low GWP |
| Insulation Thickness | 50 to 60mm   |

| Heated Door Frames |         |
|--------------------|---------|
| No. of Heaters     | 1       |
| Heater Code        | MB-69.7 |
| Heater Length      | 697mm   |

## Options

Wi-Fi Enabled Smart Digital Temperature Controller

Wheels

Colour Coating

Custom Handles

Plastic Fish Container

