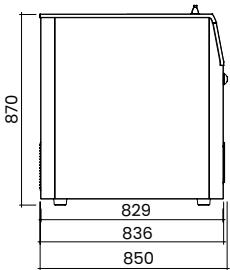
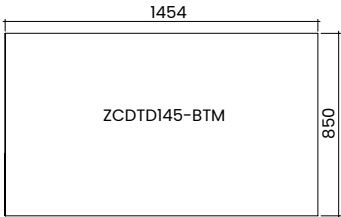
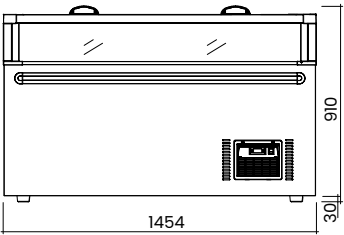


# COMBINED FREEZER

## ZCDTDI45-BTM



The ZCDTD Series are designed to maximise frozen storage capacity while reducing floor footprint, making them ideal for supermarkets, convenience stores, and specialty retailers. With dual-zone operation, these units feature a top freezer with sliding self-closing doors and a spacious bottom freezer equipped with baskets for efficient stock organisation. The illuminated canopy provides built-in space for eye-level branding or product advertising, helping boost sales directly at the point of purchase.



### FEATURES AND FUNCTIONS

|                                    |                                                                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cooling System                     | Static cooling                                                                                                                                        |
| Energy Consumption                 | 8.4kWh/24h                                                                                                                                            |
| Exterior & Interior of the Cabinet | Exterior Body White, Painted steel<br>Interior Body Silver, Embossed aluminum                                                                         |
| Ergonomic Design                   | LOW-E tempered glass, LED Lights,<br>Self-evaporation, Digital controller,                                                                            |
| Glass Door                         | Top Glass:<br>1 layer of LOW-E tempered.<br>Front Glass:<br>Triple-pane insulated glass,<br>Outer and inner tempered Low-E,<br>middle clear tempered. |
| Durable Door Profile               | Grey color, plastic<br>Sliding door                                                                                                                   |
| Shelves/Baskets                    | 2 Vertical shelf Partitions<br>3 Bottom shelf partitions<br>(front+back+left+right)                                                                   |
| Blowing Agent                      | 70mm, Cyclopentane                                                                                                                                    |
| Ventilation (mm)                   | Top/Rear: ≥100 mm<br>Sides: No requirement                                                                                                            |

### PERFORMANCE SPECIFICATIONS

|                                 |                |
|---------------------------------|----------------|
| Ambient temp/RH                 | 25°C 60%       |
| Climate Class                   | 3              |
| Temperature Range               | -22°C to -18°C |
| Rated kWh/year                  | 2693.7         |
| Refrigerant                     | R290 (100g)    |
| Energy Efficiency Index (EEI %) | 63.9           |
| Star Rating / GEMS Rating       | 3 (3LI)        |

### WARRANTY

2 Years Parts and Labour + 2 Years Parts Only for  
Products Registered within 14 Days of Invoice



### PHYSICAL QUALITIES

|                     |                                 |
|---------------------|---------------------------------|
| Width (mm)          | 1454                            |
| Depth (mm)          | 850                             |
| Height (mm)         | 870+210<br>(Countertop support) |
| Packing Width (mm)  | 1584                            |
| Packing Depth (mm)  | 994                             |
| Packing Height (mm) | 1205                            |
| Net Weight (Kg)     | 121                             |
| Gross Capacity (L)  | 575                             |
| Net Capacity (L)    | 402                             |
| Display Area (m²)   | 0.71                            |

### TECHNICAL DESCRIPTION

|                                |                                                                          |
|--------------------------------|--------------------------------------------------------------------------|
| Power Cord                     | 10Amp plug and lead                                                      |
| Power Cord Length              | 2.6m (2m outside cabinet)                                                |
| Power Supply                   | 240V/50Hz, 420W                                                          |
| Rated Current                  | 3A                                                                       |
| Compressor Cooling Capacity(W) | 624                                                                      |
| LED Lights                     | 1×10W LED strip, Upper inner liner<br>1×14W LED strip, Upper inner liner |

SAFETY & STANDARDS: GEMS Certificate; IEC/IECEE CB Scheme; IOS;



To ensure we continuously offer the best possible products, we reserve the right to modify specifications without any obligation for equipment previously or subsequently sold.