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|--|---|
| Variable temperature range $-10^{\circ}\text{C}$ and $-45^{\circ}\text{C}$ | Friendly-digital temperature displays with integrated data memory |
| Efficient and environmentally-friendly refrigerants                        | External access port for temperature sensor (10 mm)               |
| No-Frost system reduces frosting of the interior and the freezer contents  | LED interior light  |
| White coated sheet steel housing   |   |

Structural specifications

| Internal and external structure data |  |
|--------------------------------------|--|
| External material                    | white  |
| Door material                        | steel  |
| Internal material                    | commercial grade moulded                     |
| Controller data                      |  |
| Temperature display                  | external digital                             |
| Key lock data                        |  |
| Key lock                             | Optional                                     |
| Remote warning system                |  |
| Volt free contact                    | Volt free contact with RS 485 interface      |
| Alarm security data                  |  |
| Alarm type                           | Visual and audible temperature and open door |

Model code variations

| Interior volume | Door material | External material | Temperature                 | Description  | Model code |
|-----------------|---------------|-------------------|-----------------------------|--|------------|
| 300             |               |                   |                             | 300 liters, steel door and white external material | GTU300     |
| 400             | steel         | white             | $-10...-45^{\circ}\text{C}$ | 400 liters, steel door and white external material | GTU400     |
| 500             |               |                   |                             | 500 liters, steel door and white external material | GTU500     |

## Technical specifications

| Model                          | GTU300             | GTU400             | GTU500             |
|--------------------------------|--------------------|--------------------|--------------------|
| <b>Temperature data</b>        |                    |                    |                    |
| Temperature range [°C]         | -10...-45          | -10...-45          | -10...-45          |
| <b>Measures</b>                |                    |                    |                    |
| Net capacity [liters]          | 200                | 342                | 431                |
| External dimensions [WxDxH mm] | 1132x760x918       | 1373x808x919       | 1648x808x919       |
| Internal dimensions [WxDxH mm] | 889x410x630        | 1170x500x650       | 1445x500x650       |
| Insulation [mm]                | 120                | 100                | 100                |
| Net weight [Kg]                | 43                 | 83                 | 85                 |
| <b>Controller data</b>         |                    |                    |                    |
| Type of control                | electronic         | electronic         | electronic         |
| <b>Cooling data</b>            |                    |                    |                    |
| Cooling system                 | static             | static             | static             |
| Defrost                        | manual             | manual             | manual             |
| <b>Illumination data</b>       |                    |                    |                    |
| Interior light                 |                    | LED                |                    |
| <b>Shelf grid data</b>         |                    |                    |                    |
| Baskets                        | 0                  | 0                  | 0                  |
| Max. baskets                   | 10                 | 13                 | 16                 |
| <b>Alarm data</b>              |                    |                    |                    |
| Warning alarm                  | Visual and audible | Visual and audible | Visual and audible |
| <b>Sound power data</b>        |                    |                    |                    |
| Sound power level [dB]         | 55                 | 55                 | 55                 |
| <b>Electrical data</b>         |                    |                    |                    |
| Connection rating [A]          | 2.0                | 3.0                | 3.5                |
| Rated Voltage [V]              | 220/240            | 220/240            | 220/240            |
| Power Frequency [Hz]           | 50                 | 50                 | 50                 |