



Variable temperature range -10°C and -45°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	The heavy-duty lock

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	standard equipment
Refrigerant gas data	
Type of refrigerant	R 290
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°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
Temperature data			
Temperature range [°C]	-10...-45	-10...-45	-10...-45
Measures			
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
Controller data			
Type of control	electronic	electronic	electronic
Cooling data			
Cooling system	static	static	static
Defrost	manual	manual	manual
Illumination data			
Interior light		LED	
Shelf grid data			
Baskets	0	0	0
Max. baskets	10	13	16
Alarm data			
Warning alarm	Visual and audible	Visual and audible	Visual and audible
Sound power data			
Sound power level [dB]	55	55	55
Electrical data			
Connection rating [A]	2.0	3.0	3.5
Rated Voltage [V]	220/240	220/240	220/240
Power Frequency [Hz]	50	50	50