

Datasheet

BIOMEDICAL

CATEGORY - FREEZER

MODEL - VT 546

Controller

Defrost	Manual
High/Low Temp. Alarm	Yes
Open Door Alarm	No
Probe Failure Alarm	Yes
Power Failure Alarm	No
USB Connection	No
Temperature Graph	No

Features

Lock	Yes
LED Light	No
Battery Backup for Controller, 48h	No
Porthole	Yes
Dry Contact	No
Compressor	1

Construction

Outer Dimensions, HxWxD	932x1664x665
Inner Dimensions, HxWxD	685x1495x495
Volume Gross/net, L	495 / 476
Net Weight, kg	92,4
Material Inner Cabinet	Painted Steel
Material Outer Cabinet	Painted Steel
Insulation Thickness, mm	80
Insulation Type	Polyurethane with Cyclopentane
Refrigerant	R290
Refrigeration System	Static
Feet / Castors	Castors



LOW NOISE



ENVIRONMENT FRIENDLY



USER FRIENDLY

Operation

Temperature Range, C°	-25 to -45
Noise, dB	55
Energy Consumption 24/h, kWh	4,1
Frequency, Hz	50
Power Supply, V	220 / 240

Storage

Number of Baskets (Standard/max)	3 / 3
Shelf material	Steel coated with Plastic Powder
Max Loading pr. Basket, kg	16
Max no. Drawers Available	N/A
Drawer Material	N/A
Max Loading pr. Drawer, kg	N/A