

Datasheet



BIOMEDICAL

CATEGORY - FREEZER

MODEL - VTS 254

Controller

Defrost	Manual
High/Low Temp. Alarm	Yes
Open Door Alarm	Yes
Probe Failure Alarm	Yes
Power Failure Alarm	Yes
USB Connection	Yes
Temperature Graph	Yes
Datalogging	Yes

Features

Lock	Yes
LED Light	Yes
Battery Backup for Controller, 48h	Yes
Porthole	Yes
Dry Contact	Yes
Compressor	1

Construction

Outer Dimensions, HxWxD	2060x595x633
Inner Dimensions, HxWxD	1439x440x405
Volume Gross/net, L	256 / 256
Net Weight, kg	116
Material Inner Cabinet	Stainless Steel
Material Outer Cabinet	Painted Steel
Insulation Thickness, mm	80
Insulation Type	Polyurethane with Cyclopentane
Refrigerant	Nature R
Refrigeration System	Static
Feet / Castors	Castors



LOW NOISE



ENVIRONMENT FRIENDLY



USER FRIENDLY

Operation

Temperature Range, C°	-25 to -45
Noise, dB	58
Energy Consumption 24/h, kWh	4,8
Frequency, Hz	50
Power Supply, V	220 / 240

Storage

Number of Shelves (Standard/max)	5 / 5
Shelf material	Stainless Steel
Max Loading pr. Shelf, kg	16
Max no. Drawers Available	N/A
Drawer Material	N/A
Max Loading pr. Drawer, kg	N/A