

Datasheet

BIOMEDICAL

CATEGORY - REFRIGERATOR

MODEL - AKG/s 157

Controller

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

Features

Lock	Yes
LED Light	Yes
Safety Thermostat	With DIN kit
Battery Backup for Controller, 48h	Yes
Porthole	Yes
Dry Contact	Yes
Door	Glass / Solid
Door Closure	Yes
Door Reversibility	Yes
Castors with hight adjustable feet	No

Construction

Outer Dimensions, HxWxD	825x595x645
Inner Dimensions, HxWxD	669x492x435
Volume Gross/net, L	133 / 119
Net Weight, kg	52
Material Inner Cabinet	Painted Alu
Material Outer Cabinet	Painted Steel
Insulation Thickness, mm	50
Insulation Type	Polyurethane with Cyclopentane
Refrigerant	R600a
Air Distribution	Mono Air Stream
Feet / Castors	Feet



LOW NOISE



ENVIRONMENT FRIENDLY



USER FRIENDLY

Operation

Temperature Range, C°	+2 to +8
Noise, dB	41
Energy Consumption 24/h, kWh	Glass 0,5 Solid 0,4
Frequency, Hz	50
Power Supply, V	220 / 240

Storage

Number of Shelves (Standard/max)	2 / 2 + Bottom
Shelf material	Stainless Steel Wire Shelf
Max Loading pr. Shelf, kg	16
Max no. of Drawers Available	2 + Bottom
Drawer Material	Stainless Steel
Max Loading pr. Drawer, kg	16