

PRODUCT

AKG 157 EXCLUSIVE PHARMACY REFRIGERATOR

The AKG 157 features a space saving top panel with the new biomedical touch display and controller integrated. The unit is designed for optimal storage of contents and features a 50 hours battery back-up system, LED lighting in top and door, and audible and visual alarms.

SPECIFICATIONS

Temperature Range, °C	+2 to +8°C
Ambient temperature, °C	N/A
Uniformity in performance, °C	4,5
Pull down time (from 25 °C to SP), min.	124
Hold over time (From SP to 10 °C), min.	N/A
Refrigerant	R600a
Max % humidity	70
Number of probes	2
Defrost	Yes- automatic
Internal air distribution	N/A
Number of compressors	1
Safety thermostat	No
Noise, dBA	35,5
Energy consumption, kWh/24h	0,63
Voltage, V	220 / 240
Frequency, Hz	50
Plug type	N/A
Gross volume, litres (cu. ft.)	138
Net volume, litres (cu. ft.)	78
Inner Height, mm (inches)	668
Inner Width, mm (inches)	490
Inner Depth, mm (inches)	437



Model shown with drawers (optional)

FEATURES

Lock	Yes
LED light	Yes
Porthole	N/A
Contact for remote alarm	N/A
Castors	No
Doors	Glass
Door closure	Yes
Door reversibility	Yes

Products are subject to change due to enhancements and continuous development. Vestfrost Solutions reserve the right to alter any information, without further notice.



BIOMEDICAL SOLUTIONS

VESTFROST
SOLUTIONS

A/S Vestfrost
Falkevej 12
DK-6705 Esbjerg Ø
www.vestfrostsolutions.com

PRODUCT

AKG 157 EXCLUSIVE PHARMACY REFRIGERATOR

STORAGE

Drawers	Optional
Drawer material	Stainless steel
Number of drawers (optional)	2+ bottom shelf
Max loading drawers, kg (lbs)	16
Shelves	Standard
Shelves material	Wireshelves
Number of shelves incl bottom shelf (Standard)	2+ bottom shelf
Max loading shelves, kg (lbs)	16
Storage capacity (vials/blood bags)	N/A

CONTROLLER

Type	XW737K
USB connection	Yes
Data connection	MODBUS
Languages	Not relevant
Logs of data/alarm	35000
High/Low temperature alarm	Yes
Open door alarm	Yes
Power failure alarm	Yes
Temperature graph	No

OPTIONALS

Chart recorder	Yes
Drawers	Optional
Shelves	Standard
Certifications/Standards	N/A
WiFi temperature monitoring	Yes
Dividers for drawers	Yes

DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	830 (32,67)
Width, mm (inches)	599 (23,58)
Depth, mm (inches)	610 (24,01)
Depth incl. doorhandle, mm (inches)	670 (26,37)
Gross weight, kg (lbs)	76 (167,6)
Net weight, kg (lbs)	52,8 (116,4)
Material inner cabinet	
Material outer cabinet	
Insulation thickness	
Insulation type	Polyurethane w. cyclopentane
Type of packaging	
Options for packaging	

Products are subject to change due to enhancements and continuous development. Vestfrost Solutions reserve the right to alter any information, without further notice.



BIOMEDICAL SOLUTIONS

VESTFROST
SOLUTIONS

A/S Vestfrost
Falkevej 12
DK-6705 Esbjerg Ø
www.vestfrostsolutions.com

DETAILS

AKG 157 PHARMACY REFRIGERATOR

- State-of-the-art unit designed and manufactured by A/S Vestfrost in Denmark
- Unit optimized for optimal footprint

ENVIRONMENT

- Eco-friendly R600a refrigerant-
- Efficient cyclopentane insulation
- Low energy consumption

FEATURES

- Digital XW737K controller with touch display
- Glass door with aluminium handle
- Prepared for external logging equipment
- Top LED light for maximum visibility
- Integrated lock to prevent unauthorized access
- High/low temperature alarm

QUALITY

- User-friendly and a minimum of maintenance
- Single compressor system
- PVC-coated galvanized steel cabinet
- ISO 9001, 14001 & 18001 OHSAS Certified

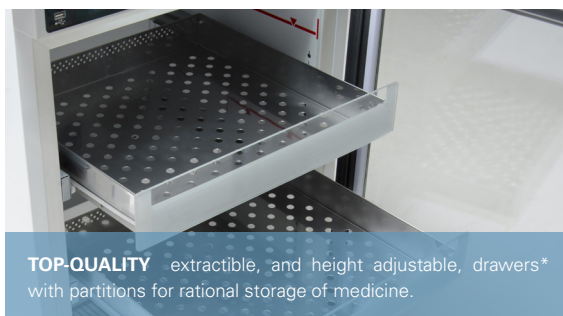
*Optional



WIRESHELVES are provided as a standard in the AKG 157.



PRECISION digital XW737K controller with display, on-screen graph, audible and visual alarm.



TOP-QUALITY extractible, and height adjustable, drawers* with partitions for rational storage of medicine.

Products are subject to change due to enhancements and continuous development. Vestfrost Solutions reserve the right to alter any information, without further notice.



BIOMEDICAL SOLUTIONS

VESTFROST
SOLUTIONS

A/S Vestfrost
Falkevej 12
DK-6705 Esbjerg Ø
www.vestfrostsolutions.com