

# PRODUCT

## AKG 317 PHARMA REFRIGERATOR

AKG 317 is developed for reliable storage of medicine in pharmacies, laboratories and hospitals. The unit is equipped with external digital temperature display. The fully electronic temperature control, ensures a correct set temperature between +2°C to +8°C. Extractable drawers (optional) inside the cabinet, which are adjustable for height and removable, include partitions for rational storage of medicine.

### SPECIFICATIONS

Gross volume, litres (cu. ft.)	306 (10.8)
Internal storage capacity, litres (cu. ft.)	281 (9.9)
Temperature range (16°C-32°C AMB)	+2°C to +8°C
Temperature probes	2
Compressor	ACC
Refrigerant	R600a
Noise level, dB	55
Power consumption, kWh / 24h	1,99
Power consumption, kWh / year	726
Voltage, V	220-240
Frequency, Hz	50

### FEATURES

Castors	2, rear
Drawers	Optional
Defrost	Automatic
Battery Backup	NO
USB	NO
Alarm connection	NO/NC
Digital controller	XR50CX
Data logging	NO
Analogue chart recorder	NO
Biomedical wire-shelves, pcs.	5



**MEDICAL  
DEVICE**



This product is in conformity with the provisions of the EC Directive 93/42/EC.

### DIMENSIONS

Height, mm (inches)	1.560 (61.4)
Height w. castors, mm (inches)	1.560 (61.4)
Width, mm (inches)	600 (23.6)
Depth, mm (inches)	595 (23.4)
Gross weight, kg (lbs)	82 (181)
Net weight, kg (lbs)	78 (172)

### LOADING QUANTITIES

Qty. per 20' / 40' container	36 / 78
Qty. per truck (EU standard)	76



**BIOMEDICAL SOLUTIONS**

**VESTFROST**  
SOLUTIONS

**A/S Vestfrost**  
Falkevej 12  
DK-6705 Esbjerg Ø  
[www.vestfrostolutions.com](http://www.vestfrostolutions.com)

# DETAILS

## AKG 317 PHARMA 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 XR50CX controller with display
- Reversible glass door with aluminium handle
- Top LED light for maximum visibility
- Integrated lock to prevent unauthorized access
- High/low temperature alarm

### QUALITY

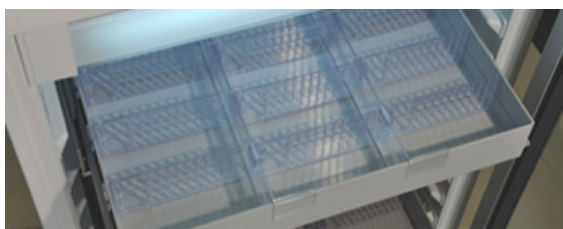
- User-friendly and maintenance-free
- Single compressor system
- Galvanized, pre-painted steel cabinet
- Medical Device Certification 93/42/EEC
- ISO 9001, 14001 & 18001 OHSAS Certified



**MAXIMUM** visibility provided by top LED lighting, and an integrated lock prevents unauthorized access.



**PRECISION** digital XR50CX controller with display, on-screen graph, audible and visual alarm.



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



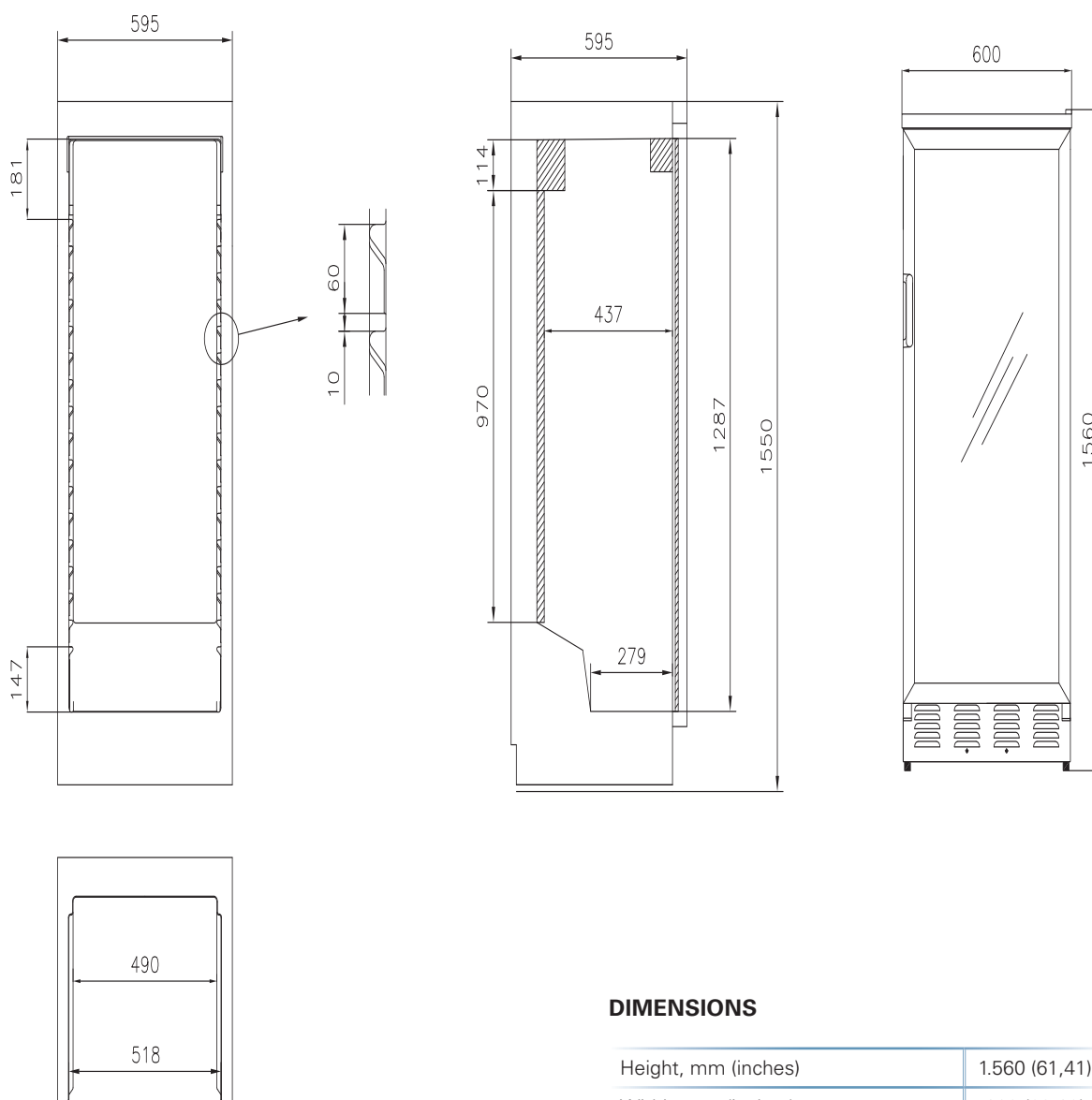
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# DIMENSIONS

## AKG 317 PHARMA REFRIGERATOR



All measurements in mm

### DIMENSIONS

Height, mm (inches)	1560 (61,41)
Width, mm (inches)	600 (23,62)
Depth, mm (inches)	595 (23,42)
Gross weight, kg (lbs)	82 (181)

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# DIMENSIONS

## AKG 317 PHARMACY REFRIGERATOR



### INTERNAL DIMENSIONS

Height, mm (inches)	1.287 (55,66)
Width, mm (inches)	490 (19,29)
Depth, mm (inches)	437 (17,20)
Insulation, mm	40
Insulation type	PUR
Max AMB. humidity, %	70

### STORAGE CAPACITY

Max loading, shelves, kg (lbs)	20
Max loading, ext. drawers, kg (lbs)	20
Max loading, total, kg (lbs)	100

### UNIT FEATURES

Porthole for external probe, mm Ø	Optional
Castors (with brakes)	2 (0)
Internal material (white coated)	PVC
External material (PVC coated)	Steel
Internal air distribution	MonoAirstream

### EXTRACTIBLE DRAWERS (OPTIONAL)

Material (non coated)	Stainless Steel
Standard equipping, pcs	4
Maximum equipping, pcs	7
Adjustable drawer position	Yes
Dividers for rational storage	Included



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