



PHARMACOLD

VAX-416

SPECIFICATIONS SHEET



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TECHNICAL INFORMATION

TYPE	Vaccine Refrigerator
CABINET TYPE	Upright
COOLING TYPE	Forced Air Cooling
DEFROST MODE	Auto
REFRIGERANT	R600A

PERFORMANCE

TEMPERATURE RANGE CELSIUS	2°C to 8°C
ACCURACY CELSIUS	0.1°C
UNIFORMITY CELSIUS	+/- 1°C

CONTROL

CONTROLLER	Microprocessor Thermostat
DISPLAY	LED

DIMENSIONS

CAPACITY (L/Cu.ft)	416 / 14.7
NET / GROSS WEIGHT(Approx)	194 / 213.84 LB
EXTERIOR DIMENSIONS(W/D/H)	27.2" x 25.7" x 75.6" (inch)
INTERIOR DIMENSIONS(W/D/H)	23.4" x 20.2" x 52.9" (inch)

FUNCTIONS

HIGH/LOW TEMPERATURE	Yes
SENSOR ERROR PF, LB, DA	Yes

ELECTRICAL DATA

POWER SUPPLY (V/HZ)	115 / 60
POWER (W)	260W
ELECTRICAL CURRENT (A)	1.5A

ACCESSORIES

CASTER	Yes
FOOT	Yes
PROBE HOLE	Yes
SHELVES/BASKET QTY	Yes
DOOR LOCK	Yes
REMOTE ALARM CONTACT	Yes

A backup controller battery and built in USB data logger are included with every unit.

•**MICROCOMPUTER TEMPERATURE CONTROL**
Provides precise control over temperature settings.

•**DC TURBO FAN**
Decreases noise level by 8% and ensures higher efficiency and safety.

•**TEMPERATURE ACCURACY 0.1°C**
Ensures highly accurate temperature maintenance.

•**TOP COOLING SYSTEM**
Improves temperature uniformity by 40% and reduces energy consumption by 47%.

Combining state-of-the-art technology with a user-friendly design, the Vax 416 by Pharmacold is the ultimate solution for optimal storage needs.