



SPEC SHEET

KoolMore 35 cu. ft. Medical Vaccine Refrigerator for Pharmacy and Laboratory with Multi-Level Emergency Alarms.

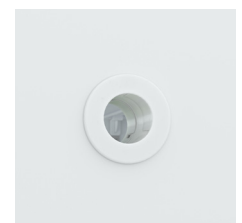
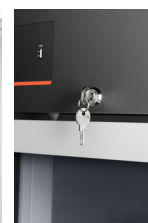
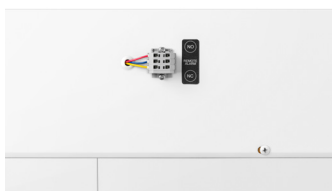
Model: KM-PHR-35C

FEATURES

- Advanced Cooling: Ensures uniform temperature throughout.
- Multi-Alarm System: Alerts for temperature changes, power loss, door issues, with a 15-hour battery backup.
- Digital Controls: Precise to 0.1°C, stable within 2°C for controlled storage.
- Ideal Temperature Range: 2-8°C for medical-grade storage.
- Auto-Defrost: Prevents frost build-up for efficiency.
- Durable Design: PCM and steel with locking doors for security.
- Large Capacity: 35 cubic feet, 10 shelves, optimized air circulation.
- User-Friendly: USB data logging, replaceable battery.
- Energy Saving: 1460 KWH/year, reducing costs.
- Quiet & Functional: 60 dB operation, anti-condensation, LED lighting.
- Certification & Warranty: UL certified, 1-year warranty on parts and labor.



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TECHNICAL SPECS

Dimensions

Length	48.03
Width	31.81
Height	75.59
Interior Depth	24.96
Interior Width	44.49
Interior Height	53.31
Depth Excluding Handles	29.72
Depth Including Handles	31.81
Depth Less Door	27.36
Depth With Door Open 90 Degrees	47.05
Height to Top of Door Hinge (in)	69.29
Height to Top of Case (in)	75.59
Power Cord Length	67
Minimum Back Air Clearance (in)	7.87 in.
Minimum Side Air Clearance (in)	7.87 in.
Weight (lbs)	352

Capacity

Net Cubic Feet	35.5
Individual Shelf Capacity	83.6 lbs

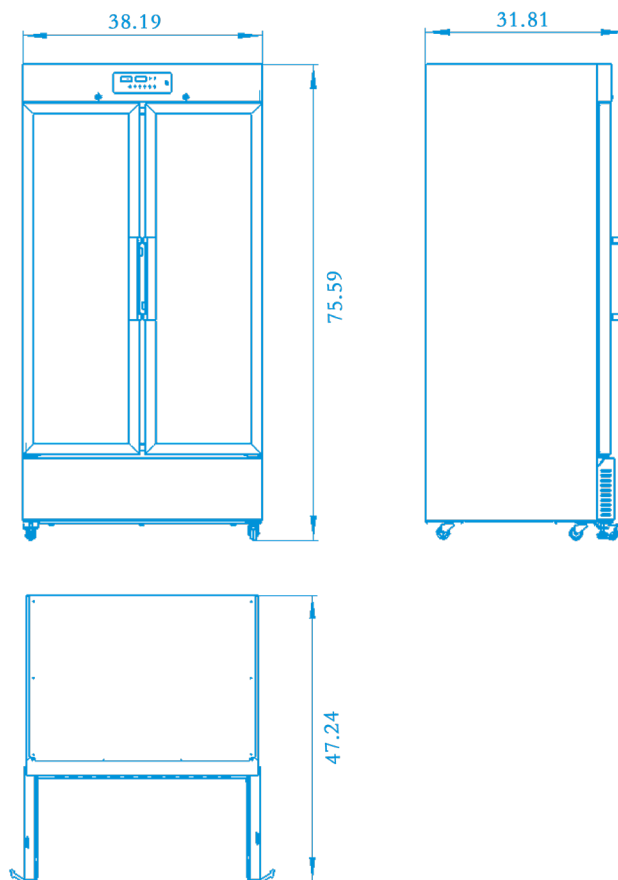
Features & Materials

Defrost Type	Automatic
Refrigerant Type	R-600a
Cooling Unit Type	Automatic
Control Type	Digital
Digital LED Display	Yes
Digital Humidity Display	Yes
Electrical Heating Door	
Glass Type	Tempered
Number of Doors	2
Door Style	Swing
Number of Shelves	10
Shelves Adjustable	Yes
Shelf Material Type	Plastic Coated Steel
Temperature Range	36-46 F
Ambient Temperature Range	61-90 F
Top Cooling Technology	Yes
Built-In Air Duct	Yes
Backup Battery Hours	15
Backup Battery Type	12V Lead-acid battery
Backup Battery Replaceable	Yes
Backup Battery Rechargeable	Yes
Backup Battery Voltage	
Backup Battery Capacity	
Data Logging	Yes
USB Port	Yes
Safety Lock	Yes
Low Temp Alarm	Yes
High Temp Alarm	Yes
Ambient Temp Alarm	Yes
Power Failure Alarm	Yes
Sensor Failure Alarm	Yes
Door Ajar Alarm	Yes
Remote Alarm	Yes
Sensor Count	5
Noise	60 db
Color Finish	White
Color Door Handles	Silver
Interior Lights	Yes
Interior Lights Color	White
Interior Lights Brightness	3 W
Interior Lights Location	Top

Electric & Certifications

Amps	2.4
Hertz	60
Phase	1
Horsepower	0.5
Plug Type	NEMA 5-15P
Voltage	115
Wattage	380
Certifications	UL Listed for Safety

Plan View



CERTIFICATIONS



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