APRU 6L Autonomous Portable Refrigeration Unit



BLOOD STORAGE for EMS TEMPERATURE Maintains blood temperature of 1°C-6°C, meeting AABB standards **PORTABILITY & ACCESSIBILITY** Easily transported by vehicle and carried by hand **F** Alerts and real-time temperature logging through the mobile app POWER 110V / 12V Vehicle power Internal charger charges battery while maintaining temperature 24h+ Battery Life **SAFETY** Safety Certified \checkmark Helicopter Air Ambulance Qualified

FDA Listed Blood Refrigerator



DUNS 081279605 | CAGE 84SB5 www.deltadevteam.com



GENERAL

Size

19.3" wide x 10.1 " high x 10.2" deep (49 cm wide x 25.7 cm high x 25.9 cm deep) Weight 29 lbs (13.2 kg) unloaded

Standard

Meets AABB Standards for Blood Banks and **Transfusion Services FDA Registered** #00860006680909 Class II. Code KSE For use near patient HAA FAA Qualified AC No: 135-14B, sec 5-3.d, 5-5(1)

STORAGE

Internal temperature 4.5°C ± 0.8°C Duration 95 hrs @ 24°C (@ 75°F) Volume 4 L (4.4 qt)Unit capacity Six 500 ml bags

TEMPERATURE RECORDING

Frequency 4 hours **Duration** 72 days Accuracy ± 1°C, class 2 (k=2) Calibration NIST Traceable

ENVIRONMENTAL

Temperature Ranges: Operating -32° to 50°C (-25° to 122°F) with, battery discharge and AC power operation. **Battery Charging** -10° to 40°C (-4° to 104°F) **Storage** -32° to 60°C (-25° to 140°F)

Temperature and Humidity IEC 61010-1

Ingress Protection IP66 & NEMA4X Waterproof EMC EN 55011 CISPR 11 Class A

Refrigeration Safety UL/IEC 61010-2-11 Heater Safety UL/ IEC 61010-2-10 **Operating Voltages** 100 to 240 VAC (50/60 Hz) or 12.0 to 31.0 VDC





800-392-7233 sales@penncare.net www.penncare.net

