# accucold

# ARS12PV



#### 61.75" x 23.38" x 24.38" (H x W x D)

Performance series Pharma-Vac 12 cu.ft. upright allrefrigerator for vaccine storage

#### **Highlights:**

Intelligent microprocessor digital temperature controller

Improved temperature accuracy with a separate temperature probe for continuous product readout to simulate stored product temperature

Additional sensor reads interior air temperature for superior temperature control

### **Product Features:**

Purpose-built design	Designed and purpose-built for pharmacy, medication, and vaccine applications to support meeting CDC/VFC guidelines	
+/-1ºC Variation	The published temperature variation is derived from the maximum deviation of an NTC sensor in a 1 oz. vial located nearest the chamber geometric center during a 24 hour test period	
Adjustable temperature	Intuitive controls let you adjust the interior temperature between +2 to +8°C	
Temperature alarm	Visual and audible alarms alert if the interior temperature rises or falls out of set range	
Remote alarm contacts	Electronic controller is equipped with a volt-free contact for alarm forwarding to an external remote system (contacts located in the external rear of the unit)	
Automatic defrost with adjustable cycle defrost	Adjustable cycle defrost operation ensures the unit avoid temperature spikes and ice buildup	
Access port	Includes a pre-installed 1/2" probe hole in the right interior wall to allow easier connection to user-provided monitoring equipment	
Open door alarm	Alarm will sound if the door is left ajar for over 4 minutes (adjustable from 1-99 minutes)	
Audible power failure alarm	Battery-powered alarm sounds if the power connection is interrupted	

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## **ARS12PV Specifications:**

Overview		
Height of Cabinet	61.75" (157 cm)	
Width	23.38" (59 cm)	
Width with Door Open	23.88" (61 cm)	
Depth	24.38" (62 cm)	
Depth with Handle	26.13" (66 cm)	
Depth with door at 90°	46.5" (118 cm)	
Capacity	12.0 cu.ft. (340 L)	
Defrost Type	Automatic	
Door	White	
Cabinet	White	
US Electrical Safety	ETL	
Canadian Electrical Safety	ETL-C	
Amps	1.4	
Voltage/Frequency	115 V AC/60 Hz	
Weight	183.7 lbs. (83 kg)	
Shipping Weight	202.2 lbs. (92 kg)	
Parts & Labor Warranty	2 Years	
Compressor Warranty	5 Years	
Refrigerator Features		
Door Swing	RHD	
Reversible	Yes	
Shelf Type	Wire	
Shelf Qty	7	
Adjustable Shelves	Yes	
Thermostat Type	Digital	
Fan Type	Interior	
Refrigerant Type	R600a	
Refrigerant Amount	2.11oz.	
Interior Light	Yes	
Temperature Range	2 to 8°C	
Dimensions		
Interior Height	53.0" (135 cm)	
Interior Width	20.0" (51 cm)	
Interior Depth	17.0" (43 cm)	
Compressor Step Height	6.5" (17 cm)	
Compressor Step Width	20.0" (51 cm)	
Compressor Step Depth	5.0" (13 cm)	

