

Revco ULT2540-7-D14

Ultima II Upright Freezer



Limited Availability
Used and in Excellent Condition

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Thermo Scientific Revco Ultima II Freezers

*Developed for the most critical
material storage.*



Available in general purpose and blood bank configurations, each of our Revco Ultima II freezers include the IntrLogic microprocessor control system with built-in voltage boost and surge suppressor. Models feature convenient eye-level controls on upright models, and comprehensive monitoring technology such as Lifeguard compressor protection, A.I.M. incident monitor, and extreme ambient alert.





Control System

- Exclusive IntrLogic microprocessor control system with touchpad data entry and digital display of all functions
- Setpoint security system with key-operated switch for main power and alarm locks in temperature and alarm setpoints
- On-board power monitoring with digital readout of incoming line voltage
- Built-in surge suppressor minimizes effect of voltage spikes from incoming electrical service

Alarm System

- A.I.M. (Automatic Incident Monitor) identifies any temperature deviation beyond alarm setpoints, with rapid flash for current event, slow flash if event was self-corrected; A.I.M. archives most deviated temperature
- Adjustable safety alarm with automatic, continuous charge battery backup provides full alarm function in case of power failure
- Power failure or temperature deviation triggers audible and visual warning
- Digital battery indicator displays battery capacity; flashing low battery indicator advises when to replace battery
- Touchpad alarm test function physically warms internal probe to simulate alarm condition
- RS-232 data port with system software package
- Exterior alarm contacts for connection to remote monitoring system

Monitoring System

- Lifeguard compressor protection monitors performance and automatically adjusts to internal and external conditions, extending compressor life
- Extreme ambient alert warns if room temperature may affect performance
- Voltage boost indicator advises of low source voltage below safe parameters and indicates voltage boost system is activated
- Surge suppressor indicator advises to check intercept fuse
- Clean filter indicator light advises when to remove and wash condenser filter

Thermo Scientific Revco Freezers

Revco Ultima II Upright Freezers

Temperature Range: -50°C to -86°C						
Model No.	Cu.Ft. (L)	Electrical	Amps/ Breaker (Plug)	Interior Dimensions* H x D x W inches (mm)	Exterior Dimensions* H x D x W inches (mm)	Ship Weight lb (kg)
ULT-1386-9-A	13.4 (379)	115V 60Hz 1Ø	16/20 (P2)	50.5 x 19.5 x 23.5 (1280 x 500 x 600)	77.5 x 31.3 x 37.1 (1970 x 796 x 942)	655 (297)
ULT-1386-9-D	13.4 (379)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1386-9-V	13.4 (379)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1386-9-W	13.4 (379)	230V 50Hz 1Ø	12/13 (P8)			

Revco Ultima II Chest Freezers

Temperature Range: -40°C to -86°C						
Model No.	Cu.Ft. (L)	Electrical	Amps/ Breaker (Plug)	Interior Dimensions* H x D x W inches (mm)	Exterior Dimensions* H x D x W inches (mm)	Ship Weight lb (kg)
ULT-390-9-A	3.1 (88)	115V 60Hz 1Ø	16/20 (P2)	17.0 x 17.0 x 19.0 (430 x 430 x 480)	44.5 x 29.9 x 30.2 (1156 x 760 x 766)	415 (188)
ULT-390-9-D	3.1 (88)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-390-9-V	3.1 (88)	230V 50Hz 1Ø	12/16 (P7)			
ULT-390-9-W	3.1 (88)	230V 50Hz 1Ø	12/13 (P8)			
ULT-790-9-A	6.8 (193)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 23.5 (670 x 480 x 600)	41.0 x 31.8 x 48.5 (1040 x 808 x 1230)	525 (238)
ULT-790-9-D	6.8 (193)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-790-9-V	6.8 (193)	230V 50Hz 1Ø	12/16 (P7)			
ULT-790-9-W	6.8 (193)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1090-9-A	10.3 (292)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 32.25 (670 x 480 x 900)	41.0 x 31.8 x 60.25 (1040 x 808 x 1530)	680 (308)
ULT-1090-9-D	10.3 (292)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1090-9-V	10.3 (292)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1090-9-W	10.3 (292)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1490-9-A	13.7 (388)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 47.0 (670 x 480 x 1190)	41.0 x 31.8 x 72.0 (1040 x 808 x 1830)	650 (295)
ULT-1490-9-D	13.7 (388)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1490-9-V	13.7 (388)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1490-9-W	13.7 (388)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1790-9-A	17.1 (484)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 58.75 (670 x 480 x 1490)	41.0 x 31.8 x 83.75 (1040 x 808 x 2130)	770 (350)
ULT-1790-9-D	17.1 (484)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1790-9-V	17.1 (484)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1790-9-W	17.1 (484)	230V 50Hz 1Ø	12/13 (P8)			
ULT-2090-9-A	20.5 (580)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 70.5 (670 x 480 x 1790)	41.0 x 31.8 x 95.5 (1040 x 808 x 2430)	940 (427)
ULT-2090-9-D	20.5 (580)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-2090-9-V	20.5 (580)	230V 50Hz 1Ø	12/16 (P7)			
ULT-2090-9-W	20.5 (580)	230V 50Hz 1Ø	12/13 (P8)			

*All dimensions and specifications subject to change without notice. External dimensions include allowances for cabinet door, hinges, latches, handles, and control panel protrusions.



Ensure the easy retrieval of precious samples and minimize exposure to ambient conditions with our Thermo Scientific Revco rack solutions. Your sales representative can suggest the optimal rack configuration for your storage needs.

Revco Ultima II Upright Freezers

Temperature Range: -10°C to -40°C

Model No.	Cu.Ft. (L)	Electrical	Amps/ Breaker (Plug)	Interior Dimensions* H x D x W inches (mm)	Exterior Dimensions* H x D x W inches (mm)	Ship Weight lb (kg)
ULT-1340-9-A	13.4 (379)	115V 60Hz 1Ø	16/20 (P2)	50.5 x 19.5 x 23.5 (1280 x 500 x 600)	77.5 x 31.3 x 37.1 (1970 x 796 x 942)	595 (270)
ULT-1340-9-D	13.4 (379)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1340-9-V	13.4 (379)	230 V 50Hz 1Ø	12/16 (P7)			
ULT-1340-9-W	13.4 (379)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1740-9-A	17.2 (487)	115V 60Hz 1Ø	16/20 (P2)	50.5 x 25 x 23.5 (1280 x 640 x 600)	77.5 x 36.8 x 37.1 (1970 x 935 x 942)	630 (286)
ULT-1740-9-D	17.2 (487)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1740-9-V	17.2 (487)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1740-9-W	17.2 (487)	230V 50Hz 1Ø	12/13 (P8)			
ULT-2140-9-A	20.2 (572)	115V 60Hz 1Ø	16/20 (P2)	50.5 x 24.25 x 28.5 (1280 x 620 x 720)	77.5 x 36.1 x 42.2 (1970 x 91 x 1070)	680 (309)
ULT-2140-9-D	20.2 (572)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-2140-9-V	20.2 (572)	230V 50Hz 1Ø	12/16 (P7)			
ULT-2140-9-W	20.2 (572)	230V 50Hz 1Ø	12/13 (P8)			
ULT-2540-9-A	24.4 (691)	115V 60Hz 1Ø	16/20 (P2)	50.5 x 24.25 x 34.5 (1280 x 620 x 880)	77.5 x 36.1 x 48.1 (1970 x 916 x 1222)	770 (350)
ULT-2540-9-D	24.4 (691)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-2540-9-V	24.4 (691)	230V 50Hz 1Ø	12/16 (P7)			
ULT-2540-9-W	24.4 (691)	230V 50Hz 1Ø	12/13 (P8)			

Revco Ultima II Chest Freezers

Temperature Range: -10°C to -40°C

Model No.	Cu.Ft. (L)	Electrical	Amps/ Breaker (Plug)	Interior Dimensions* H x D x W inches (mm)	Exterior Dimensions* H x D x W inches (mm)	Ship Weight lb (kg)
ULT-350-9-A	3.1 (88)	115V 60Hz 1Ø	16/20 (P2)	17.0 x 17.0 x 19.0 (430 x 430 x 480)	44.5 x 29.9 x 30.2 (1156 x 760 x 766)	415 (188)
ULT-350-9-D	3.1 (88)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-350-9-V	3.1 (88)	230V 50Hz 1Ø	12/16 (P7)			
ULT-350-9-W	3.1 (88)	230V 50Hz 1Ø	12/13 (P8)			
ULT-750-9-A	6.8 (193)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 23.5 (670 x 480 x 600)	41.0 x 31.8 x 48.5 (1040 x 808 x 1230)	525 (238)
ULT-750-9-D	6.8 (193)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-750-9-V	6.8 (193)	230V 50Hz 1Ø	12/16 (P7)			
ULT-750-9-W	6.8 (193)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1050-9-A	10.3 (292)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 32.25 (670 x 480 x 900)	41.0 x 31.8 x 60.25 (1040 x 808 x 1530)	680 (308)
ULT-1050-9-D	10.3 (292)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1050-9-V	10.3 (292)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1050-9-W	10.3 (292)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1450-9-A	13.7 (388)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 47.0 (670 x 480 x 1190)	41.0 x 31.8 x 72.0 (1040 x 808 x 1830)	650 (295)
ULT-1450-9-D	13.7 (388)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1450-9-V	13.7 (388)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1450-9-W	13.7 (388)	230V 50Hz 1Ø	12/13 (P8)			
ULT-1750-9-A	17.1 (484)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 58.75 (670 x 480 x 1490)	41.0 x 31.8 x 83.75 (1040 x 808 x 2130)	770 (350)
ULT-1750-9-D	17.1 (484)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-1750-9-V	17.1 (484)	230V 50Hz 1Ø	12/16 (P7)			
ULT-1750-9-W	17.1 (484)	230V 50Hz 1Ø	12/13 (P8)			
ULT-2050-9-A	20.5 (580)	115V 60Hz 1Ø	16/20 (P2)	26.5 x 19.0 x 70.5 (670 x 480 x 1790)	41.0 x 31.8 x 95.5 (1040 x 808 x 2430)	940 (427)
ULT-2050-9-D	20.5 (580)	208/230V 60Hz 1Ø	12/15 (P4)			
ULT-2050-9-V	20.5 (580)	230V 50Hz 1Ø	12/16 (P7)			
ULT-2050-9-W	20.5 (580)	230V 50Hz 1Ø	12/13 (P8)			

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