



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

MINUTEMAN Power Technologies - EC1000RTXL2U : 90000780

Specifications

ENERGY STAR Unique ID:	3892643
Brand Name:	MINUTEMAN Power Technologies
Model Name:	EC1000RTXL2U
Model Number:	90000780
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	EC1000RTXL2U
Active Output Power Rating Minimum Configuration (W):	900
Apparent Output Power Rating Minimum Configuration (VA):	1000
Maximum Configuration Tested Model Number:	N/A
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Commercial
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	88
Width (mm):	479
Depth (mm):	407
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	6
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent
Modular UPS:	Yes
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent

Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	30.8
Efficiency at 25% Load Min Config Lowest Dependency (ac):	85.3
Efficiency at 50% Load Min Config Lowest Dependency (ac):	90.0
Efficiency at 75% Load Min Config Lowest Dependency (ac):	91.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	91.5
Weighted Efficiency Calc Min Config Lowest Dependency:	90.9
Efficiency (%):	90.9
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	2
Energy Storage System Runtime at 50% Load (min.):	10
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	Serial Port,Other,Ethernet,USB Port
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	https://minutemanups.com/
Test Method Guidelines:	N/A
Date Available on Market:	2025-01-01
Date Certified:	2024-12-12
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/19/2025