

Uninterruptible Power Systems

Linear Plus

Models

4 kVA

6 kVA

8 kVA

10 kVA

CHLORIDE
POWER PROTECTION



Features

- On-Line Double Conversion Protection
- Front Panel Adjustable LCD Display & LED Indicators
- Internal Maintenance Bypass
- Output Galvanic Isolation
- Parallel Capability (Up to 3 modules for Redundancy or Capacity)
- Advanced Battery Management with Automatic Battery Test & Deep Discharge Protection
- Extended Battery Options
- Two-Year Warranty with Factory Start-up Service
- Remote EPO

Options

- MopUPS Monitoring & Shutdown Software
- ManageUPSNET SNMP Adapter
- Isolated Contacts Interface Card
- Extended Service Plans
- Power Distribution Units
- Parallel Configuration Kits are Available

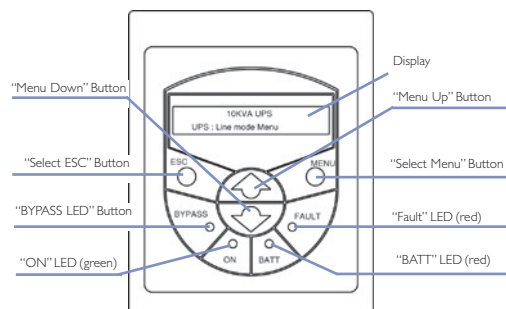
Specifications

- Nominal input voltage: 208 or 240
- Input frequency & tolerance: 50 - 60Hz +/- 5%, Auto sensing
- Nominal output voltage: 1 Phase 120; 208; 240V

Compliance

- UL / cUL listed to UL 1778
- FCC Part 15 class A

Linear Plus

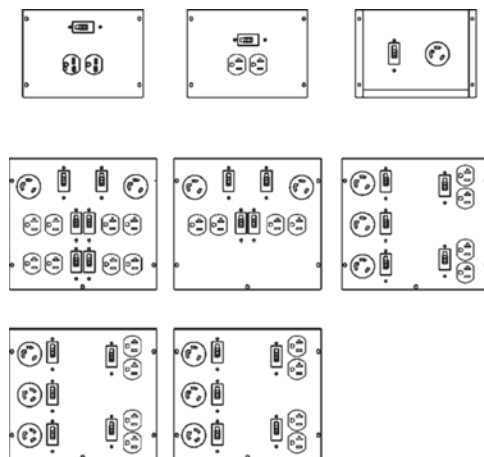


Performance and Physical Data

MODELS	LT041XAT	LT061XAT	LT081XAT	LT101XAT
Capacity (VA/W)	4000/ 2800	6000/ 4200	8000/ 5600	10000/ 7000
Nominal Input Voltage (VAC)	1 Phase – 208 or 240			
Input Frequency	50 / 60 Hz +/- 5%, Auto select			
Output Voltage (V)	1 Phase, Sine wave – 120 / 208 / 240			
Output Current @ 208V (A rms)	19.2	27.9	38.4	46
Output Frequency (Hz)	50 / 60 Hz +/- 0.5%			
Heat Dissipation (Max BTU/hr)	1925	2375	3575	4350
Operating Temperature	32°F to 104° (0°C to 40°C) recommended 50°F to 77° (10°C to 25°C)			
UPS system – with internal battery Dimensions (W x H x D) inches	11.8 x 31.5 x 26.6 (Add 3.75 inches to depth for PDU option)			
Weight (UPS + Internal battery) Lbs	325		380	
External battery cabinet Dimensions (W x H x D inches) / Weight	11.8 x 31.5 x 26.6 312 lbs.			
Typical run-time internal battery only (half load/ full load) min	37 / 15	21 / 9	21 / 6	13 / 5
Typical run-time- internal + 1 external battery per module (half load/ full load) min	156 / 66	84 / 39	73 / 23	60 / 18
Typical run-time - internal + 2 external battery per module (half load/ full load) min	310 / 130	175 / 78	140 / 45	117 / 35



Optional Power Distribution Units



OPTIONAL PDU's	Outlet Quantity / Type			Breakers
	2 / 6-15R	-	-	
LPDU01	2 / 6-15R	-	-	1
LPDU02	2 / 5-20R	-	-	1
LPDU03	1 / L6-30R	-	-	1
LPDU04	8 / 5-20R	-	2 / L6-30R	6
LPDU05	4 / 5-20R	-	2 / L6-30R	4
LPDU06	4 / 5-20R	-	3 / L6-30R	5
LPDU07	4 / 5-20R	1 / L6-20R	2 / L6-30R	5
LPDU08	4 / 5-20R	2 / L6-20R	1 / L6-30R	5

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