



Liebert AP361 65kVA

To Receive Detailed Quotation Call: 800-306-1125

Condition	Pre-Owned
Model	AP361
Part Number	UDA63065A25RT04
Phase	3 Phase
KVA	65kVA
Input Voltage	480VAC
Output Voltage	480/277VAC
Frequency (Hz)	60
Dimensions H x W x D	Inches 72" x 54" x 28"
Weight	2,300 lbs
Warranty	90 Days Parts
Runtime Batteries	Optional Not Included
Price	\$ 14,000.00



Upgradable to 75kVA.
Unit can be configured with 208V Input

Data Sheet: <http://unitedpb.com/ups/liebert.asp>

Hardware Description:

Unit has some minor scratches, fairly minor cosmetic.
 (1) Liebert AP361 65kVA
 (1) Battery Cabinet Included – No Batteries

Product Features

- Complete handling of three-phase and single-phase loads, under unbalanced and 100% non-linear conditions.
- Computer-grade power, continually adjusted to load requirements.
- Continuous operation, even when battery operation initiates.
- Static bypass and maintenance bypass are standard features, allowing the UPS to maintain power even during high overloads or maintenance.
- Field-upgradeable for additional power, battery time, or distribution capabilities.

BUY

SELL

LEASE

RENT

TRADE

Liebert Series 300 UPS

INPUT:

Voltage: 208, 480 or 600 VAC, 60 Hz,
3 or 4-Wire plus ground.

Voltage Range: +10%, -25%.

Frequency Range: 60 Hz \pm 5%.

Current Limit: 125% of full load input current.

Current Walk-In: 20 seconds to full load.

Surge Protection: Sustains input surges without damage, per criteria listed in ANSI C62.41-1980 (IEEE 587).

OUTPUT:

Voltage: 208, 480 or 600 VAC, 60 Hz,
3 or 4-Wire plus ground.

Voltage Regulation: \pm 1% for balanced load.

Voltage Unbalance: \pm 1% for balanced load, \pm 2% for
50% unbalanced load, \pm 5% for 100% unbalanced load.

Voltage Adjustment Range: \pm 5%.

Frequency: 60 Hz \pm 0.1%.

Load Power Factor Range: 0.9 Leading to 0.5 Lagging.

Power Rating: Rated kVA at 0.8 lagging power factor.

Harmonic Distortion: 5% maximum total for linear loads.
3% maximum for single harmonics.

Phase Displacement: 120° \pm 1° for balanced load.
120° \pm 3° for unbalanced load.

Transient Response: \pm 1% for loss or return of input power. \pm 4%
for 20% step load or a manual transfer
of 100% load. \pm 5% for 30% step load. \pm 8% for
50% step load.

Transient Recovery Time: To within 1% of output
voltage within 50 milliseconds.

Overload Capability: 125% for 10 minutes.
150% for 30 seconds.

Fault Clearing Current: 300% subcycle.

ENVIRONMENTAL:

Operating Temperature: 32°F to 104°F (0°C to 40°C) (UPS).
68° to 86°F (20°C to 30°C) (Battery).

Non-Operating Temperature: -4°F to 158°F (-20°C to 70°C)
For battery, check manufacturer's recommendations.

Relative Humidity: 0 to 95% non-condensing.

Altitude: Up to 2000 meters. Derated for higher
elevations.

Audible Noise Level: 65 dBA measured at 1 meter
from the UPS.

PHYSICAL

Cabinet: NEMA Type 1 freestanding. Provided with casters and
leveling feet.

Cooling: Forced air. Redundant fans.

Cable Entry: Top or bottom.

Access: Front access only.

UPS CABINET						
kVA	KW	Battery Req. (Cells)	Size WxDxH in.(cm)	Weight lbs.(kg)	Heat Dissipation (BTU/HR)	
10/15	8/12	102	36x28x72 (91x71x183)	1100(499)	6000/8000	
20/30	16/24	180	36x28x72 (91x71x183)	1400(635)	8900/12300	
40/50	32/40	180	36x28x72 (91x71x183)	1900(862)	16400/18700	
65/75	52/60	180	54x28x72 (137x71x183)	2500(1134)	24200/25400	
100/125	80/100	180	54x28x72 (137x71x183)	2700(1225)	33800/38000	

MATCHING BATTERY CABINETS											
Battery Time (In Minutes)											
UPS Rated kVA											
10	15	20	30	40	50	65	75	100	125	Width in.(cm)	Weight lbs.(kg)
24	14									22(56)	760(345)
37	21									22(56)	1000(454)
60	39									22(56)	1300(590)
	13	7								22(56)	985(447)
	22	12	8	5						22(56)	1150(522)
	34	19	11	7						22(56)	1500(680)
	56	35	24	17						36(91)	2050(930)
	47	35	27							36(91)	2750(1247)
						11	9			36(91)	2050(930)
						18	15			36(91)	2750(1247)
						31	27	18	12	72(183)	4100(1860)
						36	31	21	16	72(183)	5000(2268)

POWER DISTRIBUTION CABINET		
kVA	Dimensions WxDxH	Weight lbs.(kg)
all	10x28x72 in. (25x71x183 cm)	210(95)

METERING			
Metered Parameters	Input	Battery	Output
Voltage	■	■	■
Frequency	■		■
Current	■	■	■
% Load			■
kVA/Phase			■
Time Remaining		■	

LIEBERT CORPORATION

1050 DEARBORN DRIVE
P.O. Box 29186
COLUMBUS, OHIO 43229
800.877.9222 PHONE
614.841.6022 FAX

LIEBERT EUROPE

ELGIN DRIVE
SWINDON, WILTSHIRE
SN2 6DX, ENGLAND
44.1 793.553355
44.1 793.553402

LIEBERT WEB SITE

<http://www.liebert.com>