

KEOR LP

SINGLE-PHASE
UPS
1000 ~ 3000VA



GLOBAL SPECIALIST IN ELECTRICAL
AND DIGITAL BUILDING INFRASTRUCTURES



KEOR LP SINGLE PHASE UPS

On-Line double
conversion UPS for low
and medium power
applications

중형급 전력 기기에 보다 높은 수준의 전기적 보호를 제공하는 KEOR LP는 통합된 하나의 카드로 파워, 로직컨트롤, 제어 및 자체 진단을 가능하게 합니다.

모든 UPS는 배터리 캐비닛을 추가하여 Back-up 시간을 늘릴 수 있고, SNMP 커뮤니케이션을 위한 인터페이스 장치를 장착할 수 있습니다. (선택사양)



KEOR LP

UPS - Single phase On-line double conversion VFI



3 101 54

3 101 56

3 101 58

Pack	Cat. Nos.	UPS WITH IEC SOCKETS				
		NOMINAL POWER VA	ACTIVE POWER W	BACKUP TIME min	NO. OF SOCKETS IEC 10A	NO. OF FRENCH SOCKET
	3 101 54	1000	900	5	3	-
	3 101 56	2000	1800	5	6	-
	3 101 58	3000	2700	5	6	-

MISCELLANEOUS ACCESSORIES

DESCRIPTION

3 105 98*	Additional battery cabinet for 3 101 54 - 3 101 55
3 105 99*	Additional battery cabinet for 3 101 56 - 3 101 57
3 106 00*	Additional battery cabinet for 3 101 58 - 3 101 59
3 109 58	Additional battery charger for battery cabinet 3 105 98
3 109 60	Additional battery charger for battery cabinet 3 105 99
3 109 61	Additional battery charger for battery cabinet 3 106 00
3 109 53	Bypass

*Battery included

Cat. Nos.	3 101 54	3 101 56	3 101 58
General characteristics			
Nominal power (VA)	1000	2000	3000
Active power (W)	900	1800	2700
Technology	On-line double conversion VFI-SS-111		
Waveform	Sinusoidal		
Architecture	UPS with extendable backup time		
Input characteristics			
Input voltage	230 V		
Input frequency	45-65 Hz ±2 % Autosensing		
Input voltage range	210 V-240 Vac at 100% load		
Input power factor	> 0,99		
Output characteristics			
Output voltage	230 V ± 1 %		
Efficiency	Up to 90 %		
Output frequency (nominal)	50/60 Hz synchronised		
Peak factor	3 : 1		
THD of output voltage	<3% with linear load		
Permitted overload: - ONLINE mode - 10 sec. - 30 sec. - instant transfer to bypass	<105% 121~150% 106~120% >151%		
Bypass	Automatic, internal, synchronised, electromechanical (for overloads and operating problems)		
Batteries			
Backup time extension	Yes		
Battery voltage	24 Vdc	48 Vdc	72 Vdc
Backup time (min)	5		
Communication and management			
Screen and signalling	Multi-coloured LED status indicator, alarms and audible signalling		
Communication ports	1 RS232 serial port, 1 slot for network interface connection (ex. CS121)		
Emergency Power Off (EPO)	Yes		
Remote control	Software can be downloaded free of charge		
Mechanical characteristics			
Dimensions (H x W x D) (mm)	236 x 144 x 367	322 x 151 x 444	322 x 189 x 444
Dimensions of battery cabinet (H x W x D) (mm)	322 x 151 x 444	322 x 151 x 444	322 x 151 x 444
Battery cabinet Net weight (kg)	31	31	31
Ambient conditions			
Ambient operating temperature (°C)	0~40		
Relative humidity (%)	20~80 non condensing		
Noise at 1 m (dBA)	< 50		
Certifications			
Reference product standards	EN 62040-1, EN 62040-2, EN 62040-3		

NOTE: The stated back-up times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment.

1000	2000	3000

본 카탈로그에 설명되어 있는 기술적 특성 및 사양은 성능 개선을 위해 별도의 통보 없이 변경 될 수 있습니다.

FOLLOW US ALSO ON

Legrand Korea

@ www.legrand.co.kr

 www.youtube.com/legrandkorea

Legrand Group

@ www.legrand.com

 twitter.com/legrand_news

 www.youtube.com/user/legrand

본사 / 영업본부

서울특별시 영등포구 국제금융로 8길 27-8
NH농협캐피탈빌딩 3층 르그랑코리아

Tel. 080-310-8282

Fax. 02-550-3299



고객상담 및 A/S 문의 080-310-8282

서비스 신청 및 문의 (내선 1)
제품에 대한 기술 문의 (내선 2)
판매 대리점 문의 (내선 3)
소류 문의 (내선 3)