

DAKER DK PLUS

On-line double conversion UPS (rack/tower) - single phase and three phase VFI



3 101 74



3 101 77



3 106 64

The main parameters of the UPS, including the battery charge level and faults, are displayed on the LCD screen on the front panel. The integrated communication software not only controls the UPS and its switch-off if there is a malfunction, and enables the user to test the main functions remotely, communicate via SNMP/Internet/network adaptor and access the functions of the UPS via the Internet, but can also send the user an SMS if specific events occur.

The internal extension connector enables a WEB/SNMP card or a relay interface to be installed which provides insulated contacts for applications on industrial control panels or remote alarm panels.

If there is an electronic fault, overload, overheating or for scheduled maintenance operations, the automatic or manual (optional) bypass ensures continuity of the power supply for critical loads. A bypass switch is available for maintenance.

Pack	Cat.Nos	Convertible UPS with batteries			
		Single phase			
		Nominal power (VA)	Active power (W)	Backup time (min)	Weight (kg)
1	3 101 70	1000	900	9	16
1	3 101 71	2000	1800	10	29.5
1	3 101 72	3000	2700	7	30
1	3 101 73	5000	5000	6	60
1	3 101 74	6000	6000	5	60

Convertible UPS without batteries					
Single phase					
		Nominal power (VA)	Active power (W)	Phase configuration	Weight (kg)
1	3 101 75	5000	5000	-	25
1	3 101 76	6000	6000	-	25
1	3 101 77	10000	10000	-	26
Three phase (input) / Single phase (output)					
1	3 101 78	10000	9000	-	28

Pack	Cat.Nos	Battery cabinet (with batteries)	
1	3 106 60	Battery cabinet for Cat.No 3 101 70	
1	3 106 61	Battery cabinet for Cat.No 3 101 71	
1	3 106 62	Battery cabinet for Cat.No 3 101 72	
1	3 106 63	Battery cabinet for Cat.Nos 3 101 73/74/75/76	
1	3 106 64	Battery cabinet for Cat.Nos 3 101 77/78	

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

Pack	Cat.Nos	Battery cabinet (empty)	
1	3 106 65	Battery cabinet for Cat.No 3 101 70	
1	3 106 66	Battery cabinet for Cat.No 3 101 71	
1	3 106 67	Battery cabinet for Cat.No 3 101 72	
1	3 106 68	Battery cabinet for Cat.Nos 3 101 73/74/75/76	
1	3 106 69	Battery cabinet for Cat.Nos 3 101 77/78	
Pack	Cat.Nos	Accessories	
1	3 109 52	Rack support bracket kit	
1	3 109 53	External manual Bypass for Cat.Nos 3 101 70/71/72	
1	3 109 63	External manual Bypass for Cat.Nos 3 101 73/74/75/76/77	
1	3 109 59	Additional charger for Cat.No 3 101 70	
1	3 109 61	Additional charger for Cat.Nos 3 101 71/72	
1	3 109 54	Additional charger for Cat.Nos 3 101 73/74/75/76/77/78	
1	3 109 69	Dry contact card	
Pack	Cat.Nos	Communication accessory	
1	3 109 31	Standard interface for internal network (cards). Connected to the IP network and equipped with management software, the interface allows the protection of one or more devices, or remote systems. Ensures control and supervision of the UPS and shared equipment, sends alerts (e-mails or messages), and turns off/restarts computers. Technical characteristics, see p. 703.	



Server cabinets and PDUs, **p. 758, 769**
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