

EER+ Series Battery Pack For 1-3kVA UPS

Features

- Modular battery pack for use with E201R+, E202R+, E203R+ UPS
- 19" rack mounting or slim tower format
- Battery circuit breaker for protection and isolation
- Capability for multiple expansion up to 4 units per UPS
- Optimised and compact giving high capacity in 3U height
- Daisy chain 'touch proof' connectivity for ease of expansion
- Rugged construction for durability and longevity
- 3-5 year design life VRLA maintenance free batteries



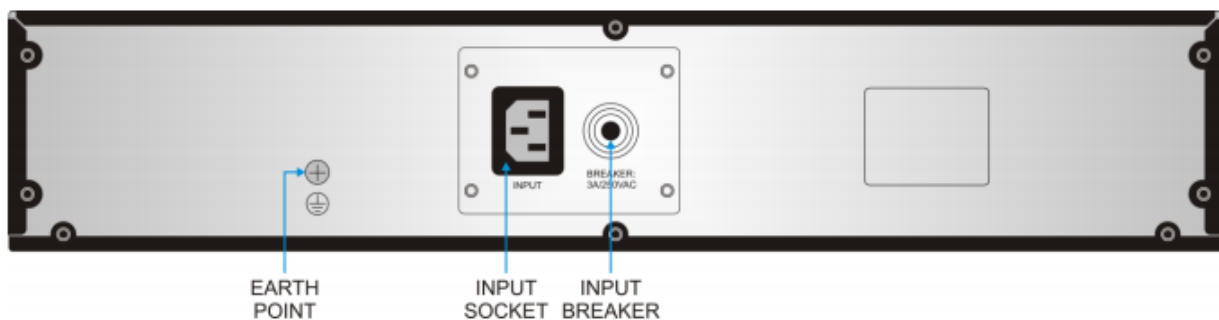
Specifications

Battery Pack Model	EER201+	EER202+	EER203+	
Compatible UPS Rating	1000VA/900W	2000VA/1800W	3000VA/2700W	
Compatible UPS Type	E201R+	E202R+	E203R+	
Battery	Type			
	12V valve regulated lead acid maintenance free			
	Life			
	3-5 year design life at 20°C			
	Capacity			
2 strings of 9Ah = 18Ah				
Protection & Isolation				
Fuse				
Nominal DC Voltage		36V	72V	
Battery Charger	AC Supply Voltage			
	208-240VAC			
	AC Supply Current	0.5A	1.0A	1.5A
	Protection & Isolation			
	Circuit breaker			
	DC Charge Voltage	41.25VDC	82.5VDC	82.5VDC
	DC Charge Current	2.0A		
	Recharge Time	8 hours to 90% capacity		
Charger Output Protection				
Fuse				
Environment	Temperature			
	0°C to +40°C			
	Relative Humidity			
	0 to 90% (non-condensing)			
Altitude				
1500m maximum				
Storage Temperature				
-20°C to +40°C				
Weight & Dimensions	Unit Weight	24.0kg	26.0kg	46.0kg
	Dimensions (H x W x D)	86.5 x 400 x 430mm		86.5 x 440 x 690mm

Autonomies

UPS Load		Full Load 1000VA/900W	50% Load 500VA/450W	Full Load 2000VA/1800W	50% Load 1000VA/900W	Full Load 3000/ VA/2700W	50% Load 1500VA/1350W
EER200+ Battery Pack Used With E200R+ UPS	Battery Pack Quantity	Autonomy Time		Autonomy Time		Autonomy Time	
	UPS Internal Battery Only 0	5 mins	14 mins	5 mins	14 mins	3 mins	8 mins
	1	25 mins	67 mins	25 mins	67 mins	14 mins	38 mins
	2	52 mins	137 mins	52 mins	137 mins	29 mins	78 mins
	3	84 mins	220 mins	84 mins	220 mins	47 mins	125 mins
4	119 mins	312 mins	119 mins	312 mins	67 mins	177 mins	

Rear View



Dale Power Solutions Ltd reserves the right to make changes in specification without notice or liability. All information is subject to Dale Power Solutions own data & is considered accurate at time of publishing.

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