



Energy Saving Power Quality Conditioners





PowerSave Power Module dKVAR - Power Electronics

PFC 3-Ph/3-Wire/415VAC, 50-200 KVAR* Stackable

Models: EE-110 / EE-111 Series

SPECIFICATIONS

Part No.	EE-110-0500-001	EE-110-1000-001
Half Rack		
KVAR	50 KVAR	100 KVAR
CT	EE-500-0020: Ø120mm Rogowski CT, 3 shipped with unit EE-500-0021: Ø190mm Rogowski CT, option available	
Dimension	H78.60 X W58.4 X D80cm	
Weight	117.0kg	145.8 Kg

Part No.	EE-111-0500-001	EE-111-1000-001	EE-111-1500-001	EE-111-2000-001
Full Rack				
KVAR	50 KVAR	100 KVAR	150 KVAR	200 KVAR
CT	EE-500-0020: Ø120mm Rogowski CT, 3 shipped with unit EE-500-0021: Ø190mm Rogowski CT, option available			
Dimension	H114.10 X W58.4 X D80cm			
Weight	146.8kg	175.6kg	204.5kg	233.4Kg

III. PACKAGING
A. PACKING LIST

ITEMS	QUANTITY
1. EE-110-0500-001 PowerSave Half Rack 50KVAR EE-110-1000-001 PowerSave Half Rack 100KVAR EE-111-0500-001 PowerSave Full Rack 50KVAR EE-111-1000-001 PowerSave Full Rack 100KVAR EE-111-1500-001 PowerSave Full Rack 150KVAR EE-111-2000-001 PowerSave Full Rack 200KVAR	 1 pc
2. EE-500-044 120mm DIA Rogowski Flexible CT Current Transformer With 30meter cable extension (Operating at 100mV-1.0kA) Optional: EE-500-0045 190mm DIA Rogowski available	 3 pcs
3. Communication kit a.) Option 1: 4G / 3G USB Modem - Modem with Sim (Pre-installed in the Rack) b.) Option 2: WiFi USB Adapter - Pre-installed in the Rack c.) Antenna, magnetic mount (Pre-installed in the Rack)	   1 pc
4. 26-35mm Rubber grommet	 8 pcs
5. 5-7mm Rubber grommet	 2 pcs
6. Rack Panel sets of keys (1 Front and 2 Rear Panel)	 3 set
7. Lag Screw with expansion sleeve	 4 pcs
8. Filters – Pre-installed in the Rack	 6 pcs