



ИБП Eaton 93PM 120 kW - Сертификат о прохождении тестирования Eaton 93PM 30-200kW - СВ

Постоянная ссылка на страницу: <https://eaton-power.ru/catalog/eaton-93pm/eaton-93pm-120-kw/>



Ref. Certif. No.

FI 8051

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

## CB TEST CERTIFICATE

## CERTIFICAT D'ESSAI OC

Product  
Produit

UPS (uninterrupted power supply)

Name and address of the applicant  
Nom et adresse du demandeurEaton Power Quality Oy,  
Koskelontie 13,  
FI-02920 ESPOO, FINLANDName and address of the manufacturer  
Nom et adresse du fabricant

Same as applicant

Name and address of the factory  
Nom et adresse de l'usine

Same as applicant

*Note: When more than one factory, please report on page 2*  
*Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page*Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales Additional Information on page 2

See pages 2-3

Trademark (if any)  
Marque de fabrique (si elle existe)

Eaton

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

TMP

Model / Type Ref.  
Ref. De type

93PM-XXX(YYY)-ZZZ, See pages 2-3

Additional information (if necessary may also be reported  
on page 2)  
Les informations complémentaires (si nécessaire,, peuvent  
être indiqués sur la 2<sup>ème</sup> page

Output power selected by software configuration.

This CB certificate replaces previous one CB FI 7599 dated  
21 Nov. 2012. Added new models. Additional Information on page 2

IEC 62040-1:2008 including European Group Differences

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

272345-1

As shown in the Test Report Ref. No. which forms part of  
this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce CertificatThis CB Test Certificate is issued by the National Certification Body of Finland  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification de Finlande

Date: 7 October 2013

Signature:

SGS Fimko Ltd

Timo Silonsaari  
Specialist

**Ratings and principal characteristics****Valeurs nominales et caractéristiques principales**

E.g. 93PM-30(50) indicates the type of equipment and input/output power. Y and Z is a number between 1-9  
Y indicates number of battery strings and Z capacity of one battery. MBS and BB-YxZAh indicates the configuration of the UPS, markings can be left empty if not provided with the delivery.

**Model / Type Ref.****Ref. De type**

93PM-XXX(YYY)-ZZZ; XXX = Installed Power, YYY = Power rating, ZZZ = Additional Options

93PM-30(50)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	56/53/51A			
BATTERY:				432V	DC		72A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	46/43/42A	30kVA/30kW		
93PM-40(50)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	72/68/65A			
BATTERY:				432V	DC		96A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	61/58/56A	40kVA/40kW		
93PM-50(50)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	87/83/80A			
BATTERY:				432V	DC		121A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	76/72/70A	50kVA/50kW		
93PM-50(100)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	87/83/80A			
BATTERY:				432V	DC		121A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	76/72/70A	50kVA/50kW		
93PM-50(100)-N+1							
INPUT:	3/N/PE	380/400/415V	50/60Hz	87/83/80A			
BATTERY:				432V	DC		121A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	76/72/70A	50kVA/50kW		
93PM-50(150)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	87/83/80A			
BATTERY:				432V	DC		121A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	76/72/70A	50kVA/50kW		
93PM-50(200)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	87/83/80A			
BATTERY:				432V	DC		121A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	76/72/70A	50kVA/50kW		
93PM-80(100)							
INPUT:	3/N/PE	380/400/415V	50/60Hz	145/138/133A			
BATTERY:				480V	DC		174A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	122/115/111A	80kVA/80kW		

**Additional information (if necessary)****Information complémentaire (si nécessaire)**

Date: 7 October 2013

Signature:

SGS Fimko Ltd

Timo Silonsaari  
Specialist

SGS

**Model / Type Ref.**  
**Ref. De type**

93PM-100(100)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	176/168/162A		
BATTERY:			480V		DC	217A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	152/144/139A	100kVA/100kW	
93PM-100(150)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	176/168/162A		
BATTERY:			480V		DC	217A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	152/144/139A	100kVA/100kW	
93PM-100(150)-N+1						
INPUT:	3/N/PE	380/400/415V	50/60Hz	176/168/162A		
BATTERY:			480V		DC	217A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	152/144/139A	100kVA/100kW	
93PM-100(200)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	176/168/162A		
BATTERY:			480V		DC	217A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	152/144/139A	100kVA/100kW	
93PM-120(150)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	217/206/199A		
BATTERY:			480V		DC	260A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	182/173/167A	120kVA/120kW	
93PM-150(150)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	265/252/242A		
BATTERY:			480V		DC	326A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	228/217/209A	150kVA/150kW	
93PM-150(200)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	265/252/242A		
BATTERY:			480V		DC	326A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	228/217/209A	150kVA/150kW	
93PM-150(200)-N+1						
INPUT:	3/N/PE	380/400/415V	50/60Hz	265/252/242A		
BATTERY:			480V		DC	326A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	228/217/209A	150kVA/150kW	
93PM-160(200)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	290/275/265A		
BATTERY:			480V		DC	347A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	243/231/223A	160kVA/160kW	
93PM-200(200)						
INPUT:	3/N/PE	380/400/415V	50/60Hz	353/335/323A		
BATTERY:			480V		DC	434A
OUTPUT/BYPASS:	3/N/PE	380/400/415V	50/60Hz	304/289/278A	200kVA/200kW	

**Additional information (if necessary)****Information complémentaire (si nécessaire)****SGS Fimko Ltd**

Date: 7 October 2013

Signature:

Timo Silonsaari  
Specialist**SGS**