

## EU DECLARATION OF CONFORMITY

Manufacturer's name: **ABB Power Protection SA**  
**Via Luserte Sud 9**  
**6572 Quartino, Switzerland**

Type of equipment: **Uninterruptible Power Supplies**

Declares that the product: **PowerWave 33**  
*(detailed product list on page 2)*

is (are) in conformity with the following EC directives:

The Low Voltage Directive	2006/95/EC
The EMC Directive	2004/108/EC


is (are) in conformity with the following standards:

Safety	EN 60950-1:2006 +A1:2010 +A2:2013 +A11:2009 +A12:2011 / IEC 60950-1(ed.2);am1;am2 EN 62040-1:2008 +A1:2013 / IEC 62040-1(ed.1);am1
Electromagnetic compatibility (EMC) EMC classification	EN 62040-2:2006 / IEC 62040-2(ed.2)
<ul style="list-style-type: none"> <li>• immunity class</li> <li>• emission class</li> </ul>	C3 C3
Performance Performance class	EN 62040-3:2011 / IEC 62040-3(ed.2) VFI-SS-111

Place:  
**Quartino, Switzerland**

Date:  
**2<sup>nd</sup> May 2016**

  
 \_\_\_\_\_  
 Michele Sargenti  
 Local Product Group Manager

  
 \_\_\_\_\_  
 Nicola Notari  
 R&D Manager UPS Product Line

**ABB Power Protection SA**  
**Via Luserte Sud 9**  
**CH-6572 Quartino**

Detailed product list

ABB article number	Description
04-2133	PowerWave 33 160kVA
04-2111	PowerWave 33 200kVA
04-3600	PowerWave 33 250kVA TFT
04-3601	PowerWave 33 300kVA TFT
04-3602	PowerWave 33 400kVA TFT
04-3603	PowerWave 33 500kVA TFT
04-3627	Graphical Display PW33 160kVA
4NWP101339R0001	Graphical Display PW33 200kVA
00-9657	PARALLEL KIT 160 - 200kVA
00-9675	Synchronization kit - SP 102
00-9666	Backfeed protection PW33 160kVA
00-9667	Backfeed protection PW33 200kVA
00-2277	Parallel cable 5 m LC04_0014D
00-6022	Parallel cable 10 m LC04_0120B
00-8685	Parallel cable 15 m LC04_0164B
00-8686	Parallel cable 20 m LC04_0165B
00-8687	Parallel cable 25 m LC04_0166B
00-9272	Synchronisation Cable 5 m
02-0040	Synchronisation Cable 10 m
02-0079	Synchronisation Cable 25 m
04-1529	Double input cable for single input feed
04-1530	Double input cable for dual input feed
04-0407	CBAT-DPA UPSCALE-120 C
04-0409	CBAT-DPA UPSCALE-200 C
00-8552	Connection Cable CUPS-CBAT
04-1774	CBAT-FLEX
00-7280	Battery Tray 24Ah/28Ah
04-0746	Battery Tray for 7Ah or 9Ah
04-1777	Battery Shelf for CBAT-FLEX
00-7983	Link Kit E2 - 40x24Ah or 28Ah
00-7984	Link Kit E3 - 50x24Ah or 28Ah
00-7985	Link Kit E4 - 2x(50x24Ah or 28Ah)
00-8490	Link Kit E7 - 40x24Ah or 28Ah
00-7986	Link Kit E5 - 50x24Ah or 28Ah
04-0987	PARALLEL KIT 250-300kVA
04-1199	Backfeed protection PW33 250kVA
04-1200	Backfeed protection PW33 300kVA
04-2343	Manual Bypass PW33 400kVA
04-2344	Manual Bypass PW33 500kVA
04-2834	Top Cable Entry Enclosure
04-2743	Top cable entry enclosure dual input feed
04-2744	Top cable entry enclosure single input feed
04-2359	PARALLEL KIT 400-500kVA
04-2322	Backfeed protection PW33 400kVA
04-2362	Backfeed protection PW33 500kVA

ABB Power Protection SA  
Via Luserte Sud 9  
CH-6572 Quartino