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Manufacturer Declaration PCE Compliant Load Break Disconnecter

Based on the truth that Huawei faulty inverters should be replaced as one complete device, Huawei Technologies Co., Ltd. hereby declares the compliance with 4.4.1.2 AS/NZS 5033:2014/Amdt 1: 2018. When Huawei integrated DC load disconnecter is set in OFF position, there is no risk of electrical hazards for Huawei inverters replacements. The following products of Huawei are in line with this demand.

Model/Serial No.:

SUN2000-36KTL

SUN2000-50KTL-M0

The integrated load break disconnecter of the inverter is compliant with IEC60947-3. The disconnecter can disconnect all polarities. The load break disconnecter follows the DC21B derating curve requirements for the positive and negative poles.

	Vdc	400V	650V	800V	850V	1000V	1100V
IDC	SUN2000-36KTL	45A	--	30A	--	20A	10A
	SUN2000-50KTL-M0	45A	--	30A	--	20A	10A

Notes: Current is rated at 70°C ambient

A handwritten signature in black ink, appearing to read "Liu Zhihua".

Zhihua Liu General Manager for Smart PV Commercial Business

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