

EU Declaration of Conformity



We herewith declare , Power-Genex Ltd. 99, Eunbong-ro, Namdong-gu, Incheon 21639 Korea

declare that the DoC is issued under our sole responsibility and belongs to the following product:

Product Name	:	Air Volume Booster
Product Model	:	AVB Series

We comply with the requirements of the ATEX Group II Category 2 Gas and Dust Zone Classification : Gas Zone 1 & 2, Dust Zone 21 & 22

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

ATEX Directive 94/9/EC(until 19th April, 2016) and ATEX Directive 2014/34/EU(from 20th April, 2016)

The following harmonised standards and technical specifications have been applied:

EN 1127-1 : 2011	Explosive Atmospheres - Explosion prevention and protection Part-1 : Basic Concepts and methodology	
EN 13463-1 : 2009	Non-electrical equipment for potentially explosive atmospheres Part-1 : Basic method and requirements	
EN 13463-5 : 2011	Non-electrical equipment for potentially explosive atmospheres Part-5 : Protection by constructional safety	
IEC 17025 : 2005	General requirements for the competence of testing and calibration laboratories	

- ISO 9001 : 2008 Certificate : QAIC/KR/646-A

- Date of issue : Apr 20, 2016

Koh Sang-young, President

This declaration certifies the conformity to the specified directives but contains no assurance of properties.