EC DECLARATION OF CONFORMITY FOR

# MACHINERY

Original

Directive 2006/42/EC, Annex II 1A

#### Manufacturer (and where appropriate his authorised representative):

Swedon

Company:	Swegon AB
Address:	Box 300, SE-53523 Kvänum
Hereby declares that:	
Type of machinery:	Air handling units
No. of machinery:	GOLD 04/05, 07/08, 11/12, 14/20, 25/30 E PX and any accessories to the respective designation covered by these directives

## Complies with the requirements of Machinery Directive 2006/42/EC.

### Complies also with applicable requirements of the following EC directives:

2014/30/EU, EMC 2009/125/EC, Ecodesign (Regulation (EU) nr 327/2011) 2009/125/EC, Ecodesign (Regulation (EU) nr 1253/2014) 1999/5/EC RTTE (radio and telecommunications terminal equipment)

### The following harmonized standards have been applied:

EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction EN 60204-1:2006 Safety of machinery - Electrical equipment of machines - Part 1: General requirements EN ISO 13857:2008 Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments EN 61000-6-3:2007+A1 Electromagnetic compatibility (EMC) - Part 6-3: Generic

standards - Emission standard for residential, commercial and light-industrial environments EN 60730-1 Automatic electrical controls for household and similar use - Part 1: General requirements

## The following other standards and specifications have been applied:

EN 1886:2007 Ventilation for buildings, air handling units - Mechanical performance EN 13053:2006+A1:2011 Ventilation for buildings, air handling units - Rating and performance for units, components and sections

#### Authorized to compile the technical file:

Name:	Dan Örtengren
Address:	Box 300, SE-53523 Kvänum

Signature:

Place and date:

Kvänum / 2017-08-31

Signature:

Maranee

Name: Position:

Product Manager, Kvänum

William Lawrance

Kvänum / 2017-08-31

Nillie Torch

Niklas Tjäder Plant Manager, Kvänum