EC Declaration of Conformity, IIA In conformity with EC Machine Directive 2006 / 42 / EC, Amendment of the Directive 95 / 16 / EC (new version)

For unit series: Type: Ventilators / PowerVent PV 3000 , PV 4000-e

HEYLO GmbH of Im Finigen 9, D-28832 Achim, Germany, declares that, if they are fitted, maintained and used in conformity with the operating instructions and the generally accepted engineering standards, the machines mentioned are in keeping with the fundamental safety and health requirements. In case of unauthorised changes of the machine, the directives shall forfeit their validity.

Part (1): Basic terminology and methodology

Part (2): Technical principles and specifications

Safety of machines and electric equipment in machines

Electro-Mechanical Compatibility, generic standards

Safety of Machines - fundamental notions,

Safety of machines - basic concepts, general principles for design

Applicable EC directives:

 EC Machinery Directive
 2006 / 42 / EG

 Low Voltage Directive
 2006 / 95 / EG

 EMC Directive
 2004 / 108 / EG

 RoHS Directive
 2011 / 65 / EG

Applied harmonised standards:

EN ISO 12100-1:2003-06-09 DIN EN 12100-1:11:2003

DIN EN 12100-2:11:2003

DIN EN 60204-1:06:2007

DIN EN 50081-2:03:1994

Emission Standards for Industrial Environments (VDE 0839-81)

general principles for design;

Applied national standards as well as technical specifications:

BS EN ISO 12100 EN 61000-6-3 EN 61000-6-2 well as technical specifications: Safety of machines, risk assessment Electromagnetic compatibility Electromagnetic compatibility

The devices are type-tested in conformity with German standard DIN VDE 0700, part 1 and part 30 EN 60335-1 and EN 60335-2-30 and bear a CE mark.

(VDE 0113-1)

CE

Achim, 10th December 2015

Dr Thomas Wittleder - Managing Director -