## 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: Air movers
Type: ComPact 1500

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.

Applicable EC directives:

EC Machinery Directive 2006 / 42 / EC Low Voltage Directive 2006 / 95 / EG EMC Directive 2004 / 108 / EG

**Applied harmonised standards:** 

EN ISO 12100-1:2003-06-9 Safety of machines - basic concepts, general principles for design

Part (1): Basic terminology and methodology

DIN EN 12100-1:11:2003 Safety of Machines - basic concepts,

DIN EN 12100-2:11:2003 General principles for design part (2): Technical principles and

specifications

DIN EN 60204-1:06:2007 Safety of machines and electric equipment in

machines (VDE 0113-1):

DIN EN 50081-2:03:1994 Electro-Mechanical Compatibility, generic standards

Emission Standards for Industrial Environments (VDE 0839-81)

Applied national standards as well as technical specifications:

EN 294 Safety of machines EN 953 Safety of machines

EN 50081-2 Electromagnetic compatibility
EN 61000-6-2 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.

Dr Thomas Wittleder
- Managing Director -

Table of contents

Achim, 2nd February 2015

(1) General aspects / Safety guidelines9(2) Possible application of the air mover10(3) Operation10(4) Maintenance / repair10(5) Technical data11(6) Fault finding and correction11(7) List of spare parts12(8) Wiring diagram13