

Declaration of Conformity WE

no W/02/2012

1. Manufacturer of the product:
MERCOR SA; Manufacturing plant, Kwarcowa str. 3A, 83-031 Łęgowo, Poland
2. Name of the product:
Axial fan, type mcr Monsun/BO in all sizes
3. Statistical classification of the construction product:
PKWiU 28.25.20.0
4. Designation and range of application of the construction product:
Axial fans mcr MONSUN/BO are designed to operate as one or two-speed fans in general/comfort ventilation. They can operate in any position, at any blade angle and blade number. They can operate i.e. public buildings, residential buildings, industrial halls, shopping malls and in pressure differential systems. They can be installed on the roof or inside the building.

Herewith I declare with full responsibility, that the product conforms with the European standards:

- Directive 2006/42/WE
- Directive 2006/95/WE

as well as demands of below harmonised standards :

- **PN-EN ISO-12100-1 :2005/A1 :2009**
Safty of machinery – Basic concepts, general principles for design – Part 1: Basic terminology, methodology.
- **PN-EN ISO-12100-2 :2005/A1 :2009**
Safety of machinery – Basic concepts, general principles for design – Part 2: Technical principles.
- **PN-EN 60204-1 :2010**
Safety of machinery – Electrical equipment of machines – Part 1 : General requirements.
- **PN 60034-1 :2009**
Electrical rotating machines – Part 1 : Nominal data and parameters.
- **PN-EN ISO 13857 :2010**
Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs.

Gdańsk, 23.04.2012

mercor SA

mgr inż. Tomasz Kamiński
DYREKTOR BIURU
SYSTEMÓW WENTYLACJI POŻAROWEJ