



## DICHIARAZIONE DI CONFORMITA' CE

### *Declaration of conformity CE*

Noi / We

**DAB Pumps Spa.**  
Via M.Polo, 14 – Mestrino (PD) - Italy

**Dichiariamo sotto la nostra esclusiva responsabilità che i prodotti / Declare under our responsibility that the products**

- **Circolatori / Electronic circulators**  
**EVOTRON, EVOPLUS SMALL, EVOPLUS**

**Ai quali questa dichiarazione si riferisce sono conformi alle seguenti direttive:**

*To which this declaration relates are in conformity to the following directives:*

**Direttive CE / EC directives:**

- 2006/95/CE (Low Voltage Directive)
- 2004/108/CE (Electromagnetic Compatibility Directive)
- 2009/125/CE (Ecodesign)

**Norme armonizzate / Harmonized norms:**

- EN 60335-1:2008 (Household and Similar Electrical Appliances – Safety)
- EN 60335-2-51:2003 (Household and similar electrical appliances – Safety – Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations)
- EN 62233:2008 (Automatic electrical controls for household and similar use- Part 1: general requirements)
- EN 62233:2008 (Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure)
- EN 55014-1:2006 (Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus. Part 1: Emission)
- EN 55014-2/A2:2008 ( Electromagnetic compatibility - Requirements for household appliances,electric tools and similar apparatus. Part 2: Immunity - Product family standard)
- EN 61000-3-2:2006 (Electromagnetic compatibility- Limits for Harmonic Current Emissions)
- EN 61000-3-3: 2008 (Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection)
- EN 1151-1:2006 (Circulation pumps having a rated power input not exceeding 200W for heating installation and domestic hot water intstallations. Part 1- Non automatic circulators pumps requirements, testing, marking)
- EN 1151-2:2006 (Circulation pumps having a rated power input not exceeding 200W for heating installation and domestic hot water intstallations. Part 2- Noise test code (vibroaoustics) for measuring structure and fluid-born noise)
- PrEN 16297-1:2012 (Pumps — Rotodynamic pumps — Glandless circulators Part 1: General requirements and procedures for testing and calculation of energy efficiency index EEI)
- prEN 16297-2:2012 (Pumps — Rotodynamic pumps — Glandless circulators Part 2: calculation of energy efficiency index (EEI) for standalone circulators)

Mestrino (PD) – 12/09/2011  
**DAB Pumps S.p.A.**  
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