

## DECLARATION OF CONFORMITY

SENTERA EUROPA NV declares under sole responsibility that the following product:

### STRS4

installed in accordance with the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended, complies with the Directives stated below:

**Low voltage**

Directive 2006/95/EC on low voltage

**RoHS**

Directive 2002/95/EC

**CE Marking**

Directive 93/68/EC

**EMC\***

Directive 2004/108/EC relating to electromagnetic compatibility

**The following harmonised European Standards have been applied:**

**EMC Immunity**

EN 61000-6-1:2007 Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments

EN 61000-6-2:2006 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

**EMC Emission**

EN 61000-3-2:2006+A2:2009 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

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 61000-6-3:2007 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

EN 61000-6-4:2007 Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments

**Electrical Safety**

EN 61558-1:2005 + A1:2009 Safety of power transformers, power supplies, reactors and similar products. General requirements and tests

EN 61558-2-13:2009: Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1100V. Particular requirements and tests for auto transformers and power supply units incorporating auto transformers

The products are to be installed and maintained by skilled personnel.  
The CE mark is affixed.

Jos Raskin  
Chief Executive Officer



\*Adherence to the EMC Guideline 2004/108/EC only relates to this product when it is operated independently and the EMC related connection instructions of the manufacturer are followed. If this product is integrated into another unit or completed and operated with other components, the manufacturer or operator of the whole unit is responsible for adherence to the EMC Guideline 2004/108/EC.