

CE DECLARATION OF CONFORMITY
No.:0003 (front side)

En

The undersigne, representing the following manufacturer

Manufacturer: PROHEAT SRL
Address: Via Faletti, 46 – 25031 Capriolo (BS)

Herewith declares that produc:

Product identification PHTE1 – SNOWSENSOR - Ground sensor for detect temperature and moisture
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Is in conformity whit provisions of the following CE directive(s)
(including all applicable amendments)

Reference no	Title
89/336/EE	EMC DIRECTIVE Council directive of 3 May 1989 on approximation of the laws of the Members States relating to electromagnetic compatibility, change to Council directiven"92-3 IEEC concerning electromagnetic compatibility
2006/95/C	LOW VOLTAGE DIRECTIVE Directive 2006/95/EC of the European Parliament and of the Council of 12 December2006 on the harmonisation of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits OJ L374 of 2006-L2-27, p.10-19

And that the standards and/or technical specifications referenced overleaf have been applied

Last two digits of the year in which the marking was affixed: 13

Capriolo, date 01/11/2013

PROHEAT SRL
Via Faletti, 46
25031 CAPRIOLO (BS)
C.F./P. IVA 06733840968



Signature

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References of standards and/or technical specifications applied for this declaration of conformity, or part thereof

Harmonized standards:

EN 61326-1	2006	Electrical equipment for measurement, control and laboratory use, EMC requirements. Part.1- General requirements. Residential, commercial and light industrial location
EN 61000-3-2	2006	Electromagnetic compatibility (EMC)- Part. 2: Limits for harmonic current emission (equipment input current up to and including 16A per phase)
EN 61000-3-3	1995 + A1 2001 + A2 2005	Electromagnetic compatibility (EMC) - Part. 3-3 Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply system, for equipment whit rated current <= 16A per phase and not subject to conditional connection
EN 61000-4-2	1995 + A1 1998 + A2 2001	Electromagnetic compatibility (EMC) - Part. 4-2 : Testing and measurement techniques - Electrostatic discharge immunity test
EN 61000-4-3	2006 + A1 2008	Electromagnetic compatibility (EMC)- Part. 4-3 : Testing and measurement techniques - Radiated, radio frequency, electromagnetic field immunity test
EN 61000-4-3	2004	Electromagnetic compatibility (EMC) - Part. 4-4 : Testing and measurement techniques - Electrical fast transient/burst immunity test
EN 61000-4-5	2006	Electromagnetic compatibility (EMC)- Part. 4-5 : Testing and measurement techniques - Surge immunity test.
EN 61000-4-6	2007	Electromagnetic compatibility (EMC)- Part. 4-6 : Testing and measurement techniques – Immunity to conducted disturbance , induced by radio frequency fields
EN 61000-4-8	1993 + A1 2001	Electromagnetic compatibility (EMC)- Part. 4-8 : Testing and measurement techniques - Power frequency magnetic field immunity test.
EN 61000-4-11	2004	Electromagnetic compatibility (EMC)- Part.4-LL : Testing and measurement techniques - Voltage dips , short interruptions and voltage variations immunity test
EN 55011		Emission requirement
EN 61010-1		Safety requirements for electrical equipment for measurement, control and laboratory use