



# Declaration of Conformity

**Manufacturer's Name:** NETAFIM LTD.

**Manufacturer's Address:** Derech Hashalom 10 Tel Aviv, 67892 Israel  
www.netafim.com

**Representative's Name:** NETAFIM Deutschland GmbH  
**Representative's Address:** Im Fuchsloch 7  
Frankfurt Nieder-Erlenbach 60437  
Germany

**Responsible Person:** Alon Shimoni

**MODEL NAME.:** **NMC-PRO**  
*Include Input/Output cables, RPLP-1 (Optional), RS-485  
Communication to a MUX-485, or RS-232 optic isolated to a  
MUX-2.*

**RELATED PART NUMBERS:** P-NMCPRO-P-V1, P-NMCPRO-P-V2, P-NMCPRO-P-WO  
P-NMCPRO-L-V1, P-NMCPRO-L-V2, P-NMCPRO-L-WO  
P-NMCPRO-M-V1, P-NMCPRO-M-V2

**DESCRIPTION OF EQUIPMENT:** Irrigation Controller.

**DIRECTIVE COMPLIED WITH:** EMC: 89/336/EEC as amended by 92/31/EEC and 93/68/EEC  
SAFETY: L.V.D 73/23/EEC.

**HARMONISED STANDARDS TO WHICH CONFORMITY IS DECLARED:**

**Emission:**

- ❖ EN 61000-6-4: "Generic standards - Emission Standard for industrial environments" (2001)
- ❖ EN 61000: "Electromagnetic Compatibility (EMC)";  
Part 3. "Limits."  
Section 2. "Limits for harmonic current emissions (equipment input current ≤ 16A per phase" (2000).  
Section 3. "Limits for voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current < A" (1994 + A:2001).

**Immunity:**

- ❖ EN 61000-6-2: "Electromagnetic Compatibility (EMC) - Part 6-2: Generic standards-Immunity for industrial environments" (1999).

**Safety:**

EN61010-1: 2001; Safety requirements for electrical equipment for measurement, control, and laboratory use.

We, the undersigned hereby declare that the equipment specified above conforms to the above Directive and Standards.

**Manufacturer:**

Signature: *[Signature]* Date: 13/10/09 Position: VP R&D  
Full Name: ABRAHAM SUWEITON Place: HAZARIA

**Representative:**

Signature: *[Signature]* Date: 26.10.2009 Position: MD  
Full Name: ALON SHIMONI Place: Frankfurt