



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

MODELS NO.: NMC-Junior
Include input/output cables and RCLP-485 or RCLP-232 communication (Optional).

RELATED PART NUMBERS: P-NMCJ-V1, P-NMCJ-V2, P-NMCJ-WO, P-NMCJKC-V2, P-NMCJKC-WO

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:
 Conducted emission on frequencies range of 150 kHz to 30 MHz: EN 55011 Class B
 Radiated emissions in frequencies range 30 MHz – 1 GHz: EN 55011 Class A

Immunity:
 Immunity from ESD EN 61000-4-2
 Immunity from radiated electromagnetic fields EN 61000-4-3
 Immunity from Electrical Fast transients (EFT) EN 61000-4-4
 Immunity from Surge EN 61000-4-5
 Immunity from Power Quality Failure (PQF) EN 61000-4-11
 Immunity from conducted disturbances induced by radio-frequency fields EN 61000-4-6
 Power frequency magnetic field EN 61000-4-8

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 SWETTER* Place: *HATZORIM*

Representative:

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