



NMC JUNIOR

AFFORDABLE MULTIFUNCTION CONTROLLER FOR SMALL INSTALLATIONS

APPLICATIONS

- Small and medium-sized installations
- Greenhouse and soilless irrigation
- Open-field irrigation
- Nurseries



Backup key

PRODUCT BENEFITS

- User-friendly large display (16 lines of 40 characters).
- Flexible supervisory software: network up to 50 controllers.
- PC connection via cable or telephone line.
- Backup battery preserves settings and history during power outages.





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NETAFIM™
GROW MORE WITH LESS

English translation from the French Netafim catalogue. Not an official Netafim translation.

FEATURES

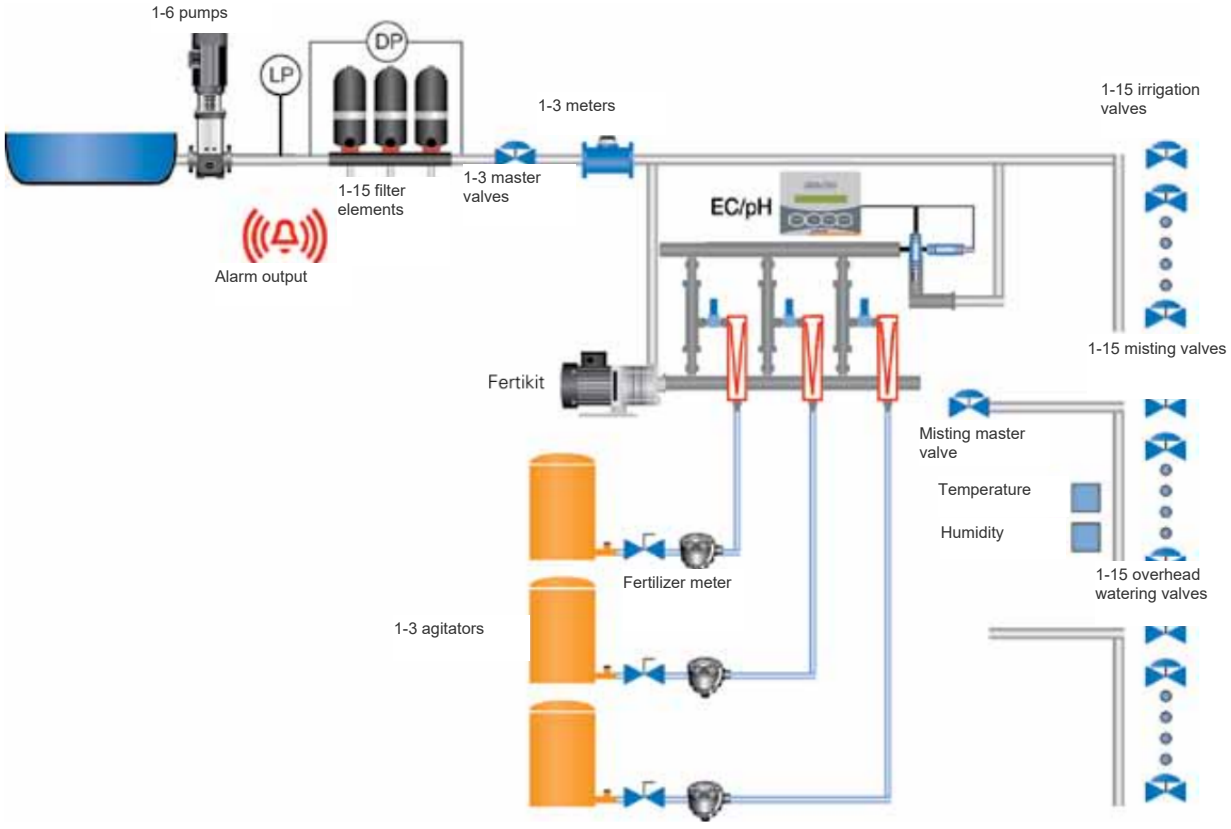
- Management of multiple pumps.
- Filter backwashing with a master valve.
- Up to 15 valves operated simultaneously and/or sequentially.
- EC-pH monitoring and control.
- Multiple programming and injection options.
- Management of water, fertilizer and auxiliary meters.
- Event and sensor history with graphical display.

SOFTWARE SPECIFICATIONS

- Up to 15 programs.
- Up to 6 starts per program.
- Up to 99 cycles per start.
- Up to 15 valves per program.
- Up to 10 fertigation programs.
- Injection methods: time or quantity, proportional (%) and EC-pH regulation.
- Cooling / misting: 5 dynamic programs based on temperature and humidity.
- Up to 15 misting valves.
- Up to 15 overhead watering valves.
- Removable backup key.

HARDWARE SPECIFICATIONS

- 15 outputs, 24 VAC.
- 6 digital inputs.
- 5 analog inputs (1 EC, 1 pH, 2 temperature and 1 humidity).
- Internal surge protection.
- Surge protection on inputs and outputs.
- 24 VAC, 50 VA transformer.
- Power requirements: 115 - 230 VAC, 34 W.



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