

## Acid condensate neutraliser

### Acid condensate neutraliser for condensing boilers up to 120kW

NOACIplus is a neutraliser for commercial and industrial boilers up to 120 kW and can be fitted both horizontally and vertically. Able to carry out an effective and immediate neutralisation of condensate coming out of condensing boilers and has an exchange capacity of about 30 l/h of condensate, which may vary according to the condensate acidity. The cartridge can treat up to 4,500 l.

Thanks to the transparent cylinder, it can be fully inspected and allows a quick and easy replacement of the cartridge, thus restoring the effectiveness of the product. NOACIplus is equipped with a BY-PASS which, in case of clogging, prevents the condensate from returning inside the boiler, causing it to lock out.

Code	Package
MY/NOACIPLUS	1 piece

### Installation

- Locate an appropriate position for neutraliser installation considering also the spaces required for inlet and outlet pipes.
- Fix the supplied collars to the wall.
- Connect the neutraliser inlet and outlet properly and with suitable means in order to prevent any leakage and close the remaining hole with the cap supplied.
- The treated condensate can be drained from the neutraliser into the downspout, checking the pH value of the outgoing condensate periodically.
- The cap/fitting at the outlet are made of PVC and therefore can be glued.
- Before starting the boiler, check that the inlet and outlet of the neutraliser are not obstructed by foreign matters.

### Maintenance

Maintenance of the neutraliser should be carried out at regular intervals and, in any case, at least after each interval calculated theoretically on the basis of the neutraliser characteristics.

- The neutralising cartridge can be replaced easily by removing the inlet (IN) or outlet (OUT) cap/fitting with a simple rotation.
- The replacement cartridge must be inserted following the marked direction arrows.
- To reinsert the extracted PVC cap/fitting, it is advisable to rotate it after applying Vaseline or another lubricant.

NB. The service life of the neutralising cartridge varies according to the acidity and amount of condensate; it must be replaced periodically during boiler maintenance.

### Features:

- exchange capacity of about 30 l/h of condensate (varying according to the condensate acidity)
- The cartridge can treat up to 4,500 l (varying according to the acidity level)
- equipped with a BY-PASS which, in case of clogging, prevents the condensate from returning inside the boiler, causing it to lock out

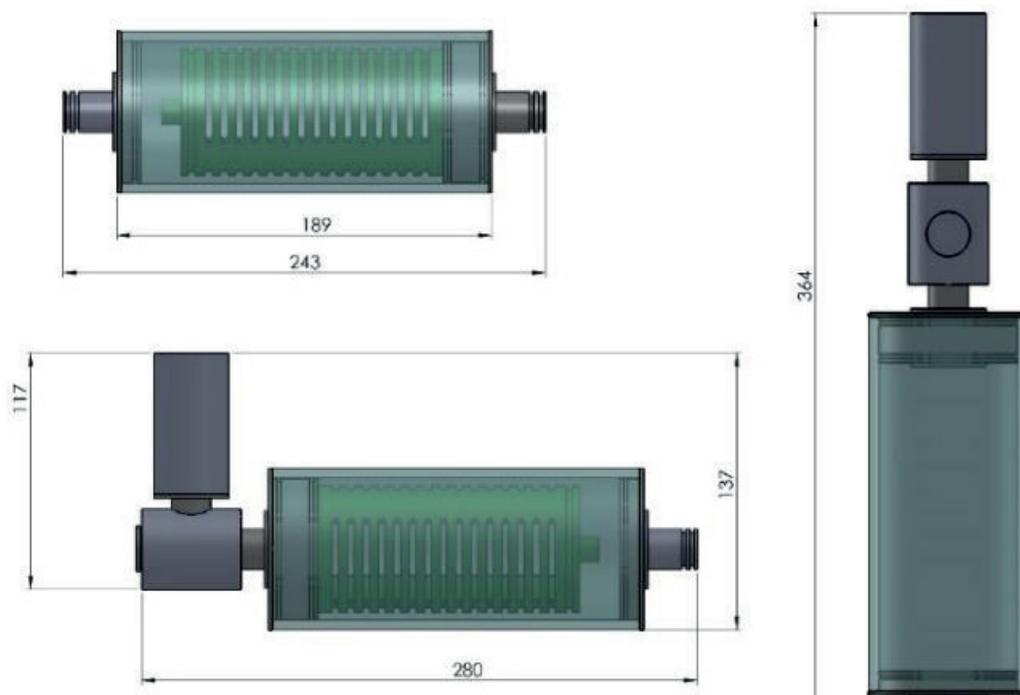
### Refills

Code	Package
MY/RENOACIPLUS	1 piece (complete internal cartridge)

TECHNICAL DATASHEET

# Mayline myNOACIPLUS

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**Disposal:**

The granules are made of a dolomitic filter material and can be disposed of in domestic waste, unless otherwise stipulated by national or local regulations.

## Notes

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