



**Application:** Disinfection of cold and hot water of water supply system in order to prevent Legionella contamination.

**Location of the installation:** Maison de Repos et de Soins – Résidence Préhyr  
Victor Fabri 1, 5580 ROCHEFORT, Belgium



**Maison de Repos et de Soins - 122 beds**

**Water consumption:** 10 m<sup>3</sup>/day of cold and hot water.

**Problem they wanted to solve:** Legionella contamination.

**The reasons for choosing Envirolyte technology:** Very often water analysis indicated the presence of Legionella

**Type of the Envirolyte equipment:** ELA – 200.

**Dosing system:** EMEC Prius

**Accessories:** Water meter with ultrasonic system

**Water softener:** Delta Duplex

**Dosing target:** 0,25ppm FAC

**Anolyte production:** 25 liter per day with 100ppm FAC

**Anolyte storage tank:** about 90 Liters



**EnvirolYTE ELA-200 HClO generator**



**EnvirolYTE ELA-200**



**Brine and anolyte storage tanks with dosing pump**



**Anolyte injection point**

