

## Willemen Groep

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## Rijksarchief - Antwerpen

## **Project Details**

**Contractors** Sanitechniek

DOOR VERSTRAETEPLAATS 5
2018 Antwerpen Belgium
BE



HVAC and SANITARY Renovation of listed building Heat production gas-fired boilers Cold production with monoblock chiller Ventiloconvectors 2 Air handling units for cooling and heating with electric steam humidifier and dehumidification.

- Landlord and engineering office: Buildings Agency
- Techniques: HVAC and SANITARY

Collective boiler room with heat pump 25 kW air/water and a cascade of 2 86 kW/unit condensing gas wall boilers for underfloor heating, fan coil units, radiators and heating batteries in air groups. Collective cold production using a 100 kW monoblock chiller for cooling batteries in air groups and aftercooling batteries. Air handling unit system D with steam humidifier and

dehumidification: 9,585 m³/h (archives)

Air handling group system D with steam humidifier and dehumidification: 6,605 m<sup>3</sup>/h (public areas and offices)

## **Sanitechniek**



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Sanitechniek PVBA was founded in 1984; then, after the expansion of our activities, Sanitechniek NV was founded in 1987. Sanitechniek has been a part of the Willemen Groep, Belgium's largest family-owned construction company, since 1999. Our team consists of 50 motivated employees.