

Rijksarchief - Antwerpen

Project Details

Contractors
Sanitechniek

location
DOOR VERSTRAETEPLAATS 5
2018 Antwerpen Belgium
BE



HVAC and SANITARY Renovation of listed building Heat production gas-fired boilers Cold production with monoblock chiller Ventiloinvectors 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 m³/h (public areas and offices)

Sanitechniek



Drevendaal 30
2860 Sint-Katelijne-Waver,
Antwerpen (Belgium)
tel +32 15 20 93 44
info@sanitechniek.be
<http://www.sanitechniek.be/>

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.