

## Chai - Bousval

### Project Details

**Contractors**  
Sanitechniek

**Location**  
Rue Du Grand Arbre 23  
1470 Bousval Belgium  
BE

**Client**  
DHERTE SA

**Architects**  
AWAA



HVAC and SANITAIR Winery - production hall and showroom Heat pump 50 KW Industrial ventilation controlled at CO2 level Personnel showers and janitorial accommodation Industrial outlets and faucets Compressed air and fire mains

Winery - production hall and showroom

- Architect: Awa / Engineering office: Strudelimmio
- Techniques: HVAC and SANITARY

Heat production by air/water heat pump 45 kW for radiators, convectors, aérotherms and wine silos

Cold production by air/water heat pump for aérotherms and wine silos

3 extraction groups with CO2 control in production area

Ventilation system C+ EVO in offices and sanitary facilities

Ventilation system D in caretaker's house

Compressed air and fire line

Sanitary facilities: stainless steel outlets, stainless steel drainage channels