



CONTEXT

**Customer**

French Building Federation

**Sector of activity**

Tertiary

**Located** Marcq en Baroeul (59)

**Year** 2020

**Equipment installed**

235 broadcast terminals  
EKO.E V/B/ST/AS 2802V

**Description of the equipment**

R290 chillers 2 independent  
screw circuits  
2 circuits

Diffuser terminals, fan coils without casing, EC motor, Schneider electronic board, supervision system

**Total capacity**

650 kW 7°C/12°C @+35°C  
VC : 2,6kW - Electric heater included

THE CUSTOMER

The Fédération française du bâtiment (FFB) is a professional organization founded in 1904 to represent and support building contractors nationwide. The FFB represents 57,000 companies, including 42,000 craftsmen (two-thirds of the profession's sales and salaried employees). This means that both large and small companies can join the FFB and benefit from their experience and the sharing of best practices. When renovating its headquarters, the FFB wanted to offer a showcase for the best of each trade. With this in mind, it chose CTA, a local player, for the production and distribution of HVAC products on its site.

During this challenge, our equipment replaced existing equipment, providing very high energy efficiency and a limited ecological footprint.

**Yield, Ecology, Competitiveness: a few months later, the challenge has been met !**

