

LU-VE GROUP: FIRST EUROVENT CERTIFICATION FOR CO₂

THE NATURAL LEADER
to guarantee performance

“CO₂ EUROVENT CERTIFICATION” *



CAPACITY, AIR FLOW, ENERGY CONSUMPTION ARE CERTIFIED!

*LU-VE Exchangers and AIA LU-VE CO₂ DX unit coolers

www.luvegroup.com

At the end of 2020, LU-VE Group was amongst the very first companies to obtain **Eurovent certification (No. 00.10.214) for CO₂ unit coolers** (thermal capacity, sound level and energy consumption), marketed under the brands LU-VE Exchangers and AIA LU-VE.

OVER 20 YEARS IN GUARANTEE PERFORMANCE

In 2000, LU-VE was the first company in Europe to achieve the important “**Certify All**” certification of **EUROVENT**. In the twenty years since then, LU-VE products have passed all the laboratory tests required by the certification procedure, which provides for an annual verification of some models of the ranges, chosen by Eurovent as a sample, and tested at specialized international institutes.

After the first transcritical gas cooler installed in 2004 in Europe, in 2010 we decided to invest in CO₂, designing the first test plant (amongst our competitors) in Europe dedicated to the heat exchangers, allowing us to guarantee reliable performance and increase the efficiency of CO₂ unit coolers and gas coolers.

We are looking to obtain the CO₂ Eurovent Certification even for the gas cooler by the end of 2021.

[Read more](#)

R&D AND RESPECT FOR THE ENVIRONMENT

Ahead of the market since 1986, LU-VE has adopted policies of avant-garde research and development and respect for the fundamental principles of environmental protection: reduced energy consumption, reduced use of refrigerant fluid, low noise levels, high reliability over time, reduced dimensions. The new Eurovent certification, issued to a first small group of producers of CO₂ unit coolers, derives from this long experience.