



**FARAL®**  
radiatori italiani dal 1966



## FARAL 15 YEAR WARRANTY PERIOD

- Maximum operating pressure: (6 Bar)
- Thermal output comply with the European standard UNI EN 442-2
- FARAL Aluminium Section Defect Warranty : 15 years



## CERTIFICATIONS AND REGULATIONS

F.I.R. Italian Factory Radiatori S.r.l. has chosen to operate in line with the **UNI EN ISO 9001: 2015** regulations to guarantee and raise the quality standard of the products and services provided. This allows us to pursue continuous improvement with all the tools. We have thus implemented a production system that concerns the entire organization of the factory, the quality system, maintenance, cost management and logistics. The technical guide to ensure production compliance is 100% based on compliance with the regulations that affect our products.

In particular, we produce according to the following European standards, which are periodically checked in the factory by a notified body:

Aluminium and aluminium alloys:

- **UNI EN 1706: 2020**  
Chemical composition and mechanical characteristics

Radiators and convectors:

- **UNI EN 442-1:2015** Technical specifications and requirements
- **UNI EN 442-2:2015** Evaluation test methods



## APPROVALS

The products supplied by F.I.R. Italian Factory Radiatori S.r.l. are approved following the current European International procedures. The certificates of conformity are guaranteed by independent bodies and certified and accredited laboratories for mandatory technical tests.



### CE Conformity Certificate

It is issued following technical tests and checks carried out on the Model, they concern:

Thermal power, tightness and pressure resistance, dimensional checks, fire resistance class, painting tests, absence of hazardous / harmful substances, factory production controls.

### Certificate of Conformity NF Mark

It is issued following technical tests and checks carried out on the Model, they concern:

Thermal power, tightness and pressure resistance, dimensional checks, fire resistance class, painting tests, absence of hazardous / harmful substances, factory production controls. Compliance with the Application Regulations for the approval of NF marked products is also required, guaranteed by periodic inspections by a responsible and independent body and by sampling directly from the distribution network. All in reference to the "Application Regulation NF047", designed in line with European standards EN 442 and structured in line with UNI EN ISO 9001: 2015.