



ENVIRONMENTAL CLASSES

FIRE CLASSES

- F0** No special fire hazard is envisaged.
Except the characteristics inherent to the design of the transformer, no special measures are taken to limit flammability.
- F1** Transformers subjected to fire hazard.
Restricted flammability is required.
The emission of toxic substances and opaque smokes shall be minimized.

ENVIRONMENTAL CLASSES

- E0** No condensation on the transformer
Low pollution from the environment
Installation in clean, dry rooms
- E1** Occasional condensation on the transformer
Slight pollution from the environment
- E2** Considerable condensation on the transformer
Heavy pollution from the environment

CLIMATE CLASSES

- C1** The transformer is suitable for operation at ambient temperatures not below – 5°C but may be exposed during transport and storage to ambient temperatures down to –25°C
- C2** The transformer is suitable for operation, transport and storage at ambient temperatures down to –25°C

The transformer from our partner:
TRANSFORMERS MANUFACTURING COMPANY ESPAÑA S.A.U.
satisfy the environmental demands **F1 – C2 – E2**

