



Air Cooler Industry

AC-LN / ACA-LN / ACAF-LN 2-14

Corrosion Protection Levels (CPL)

General

The AC-LN series is also available to work in aggressive environments with high corrosive potential. The design is a result of our research and developments during years of experience.

The protection levels are verified in neutral salt spray tests following EN ISO 9227.

Quality and performance are guaranteed in every condition.

Product Features

Protection Level	Standard	Medium	High
System code	–	CPL1	CPL2
Ambient	C2-H*	C3-H*	C4-H*
Description	Atmosphere with low level of pollution. Places where condensation may occur.	Atmospheres with moderate pollution and humidity. Coastal areas with low salinity.	Industrial areas and coastal areas with moderate salinity.

* Following EN ISO 12944

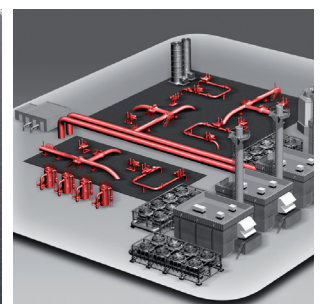
C5-H or configurations according to other standards can be supplied on request. ATEX certification is available on request.

For all other standard air cooler series, corrosion protection levels on request.

Application Field

For all industrial applications, indoor and outdoor applications in an aggressive environment where a high level of corrosion protection is requested. e.g.

- cranes
- harbour
- marine platforms
- ships
- chemical plants
- agricultural sites



Model Type

AC-LN10L - - CPL2

Corrosion Protection Level

n/a = Standard

CPL1 = Medium protection level

CPL2 = High protection level

CPLS = Special protection level

For CPLS version refer to the technical department.

Note

The information in this brochure relates to the operating conditions.

For applications and operating conditions not described, please contact the relevant technical department.

Subject to technical modifications.



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