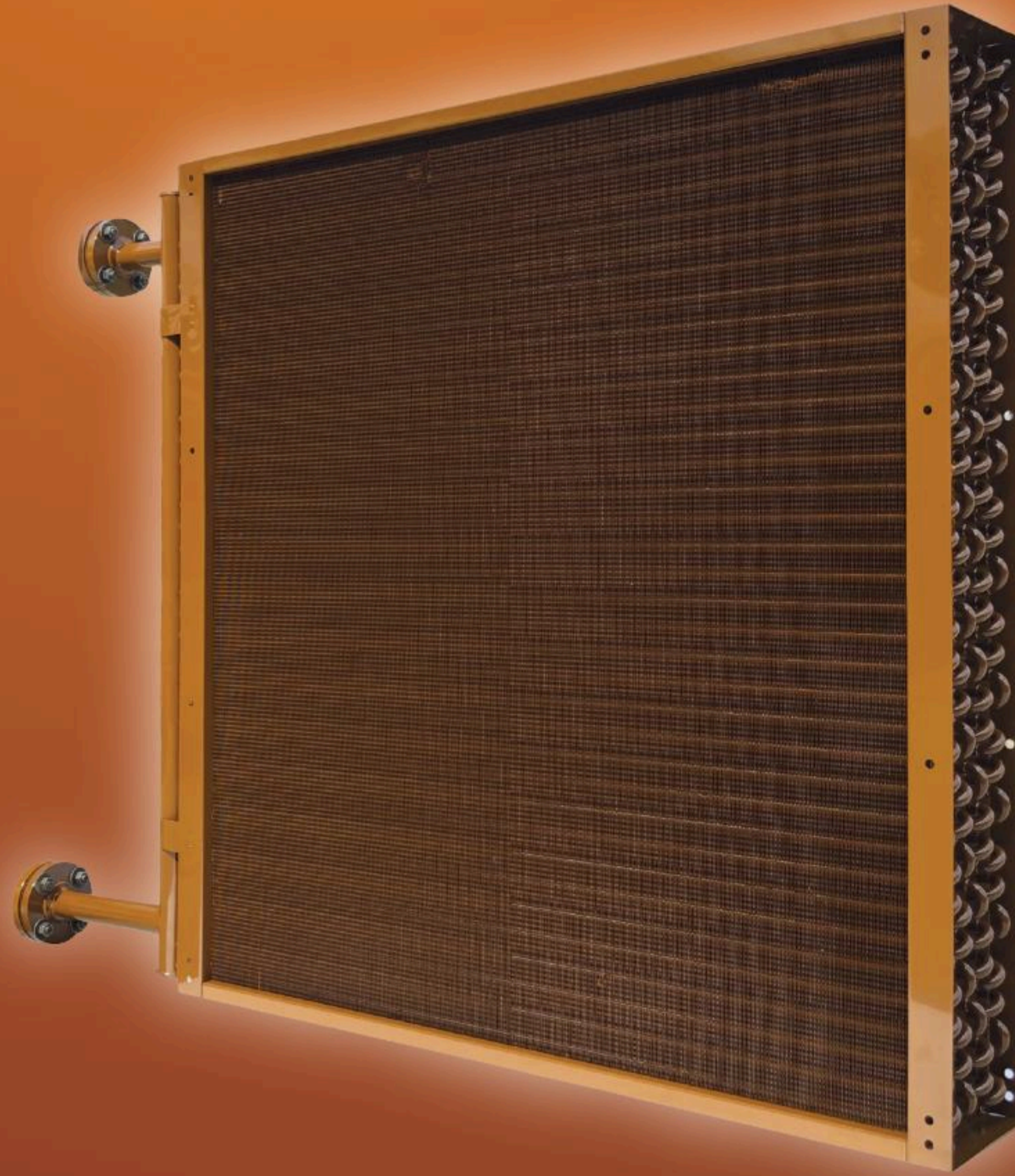




OVER **980** TEST RESULTS

**Over 20 Different Tests**

- Salt Spray (ASTM B117) : 20,000 hours
- ISO 12944-6 high durability C5-M
- ISO 12944-6 high durability C5-1
- SWAAT (ASTM G85 A3; acidified synthetic seawater) : 1,000 hours
- ISO 12944-9 offshore cyclic weathering (4,200 hours; formerly ISO 20340)
- Humidity (ASTM D4585; Cleveland Condensing) : 2,000 hours



**Resist to corrosion**  
The most extensive test data set with 980 chemical test results

**Superior Protection**  
Pass ASTM B-117: 20,000+ hours and other 20 different tests.

**Long Lasting**  
The Coating Film provides Class 5H-6H hardness with flexibility and adhesive ability under extreme temperature tests.

**Meets FDA 175.300 for indirect food contact**  
Compatible with a food processing line

**Premium benefits of coating with the CIG Certified Applicator.**

- We pass the readiness of the production process assessment from **HERESITE**.
- We prepare and train our employees by **HERESITE** standards.
- We inspect the quality of the coating before delivery.
- We are the only **HERESITE Certified Applicator** in the Southeast Asia region.



**Rest assured that your HVACR protection is the same quality as the coating made by HERESITE USA.**

**ASTM B117**  
Salt Spray Test: 20,000+ hrs

**ASTM G85**  
Modified Salt Spray Test: 1000 hrs using pressurize coil.

**ISO-12944-9** (Previously ISO20340)

- Cyclic test
- Test run on 4,200 hrs
- 1 test cycle is a combination of
  - 72 hrs UV
  - 72 hrs of salt spray
  - 24 hrs of freezing

<b>Days 1-3</b>	UV/Condensation ISO-11507 
<b>Days 4-6</b>	Salt Spray ISO-9227 
<b>Day 7</b>	Low - Temp. Exposure at (-20 ± 2) °C 

**ISO-12944-6**  
Corrosion protection of steel structures by protective paint systems

Passed: C5-M (Marine) and C5-I (Industrial) with High durability

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