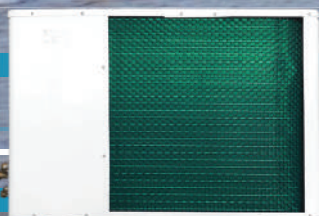
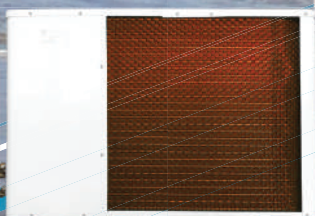


Anti-Corrosion Condensing Unit Suitable for seaside area



Green guard coated
on condenser coil



Copper fin condenser coil

Fiberglass casing condensing unit

Rust-Free. Durable in seaside area and highly acidic factory environment.



Cooling capacity : 13,000 – 60,000 BTUH

Fiberglass casing condensing unit Rust-Free. Durable in seaside area and highly acidic factory environment.

Green guard
coated on condenser coil

Casing made from **fiberglass**

Stainless steel screws,
nuts and fan guard

Plastic fan blade



Green guard coated on Condenser coils



Durability test report under ASTMB 117

Before

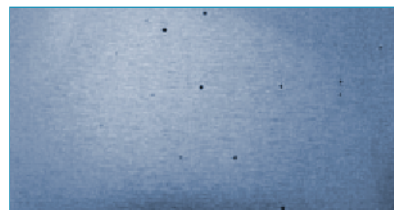
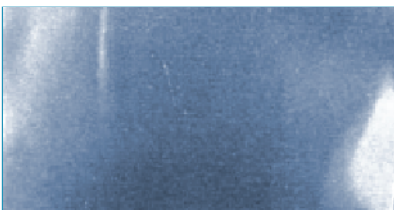


After 500 hours



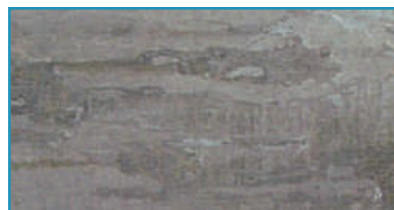
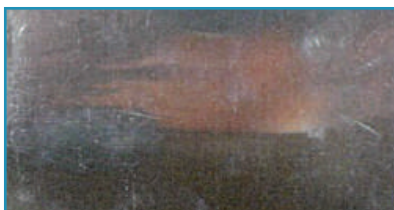
Green guard coated aluminum fin

Extremely less rusty stain.



Blue aluminum fin

Rusty stain formed and slightly dilated



Aluminum fin

Without coating Observable rusty stain



Upgradable : Copper fin condenser coil

Fin made from copper, extends life span of condenser coil. Suitable for seaside area and high acidic factory environment.

*Consulting Uni-Aire's sales engineer for possibility for each location is recommended.

Corrosion on cast steel condensing unit with regular aluminum fin



Case damaged by rust

Cast steel case will be consistently corrosive by rust in long term use.



Rusty propeller

Cast steel propeller will be consistently corrosive by rust in long term use.



Corrosive fin

Regular fin and pipe without any coating substances will be corrosive respectively.



Rusty bolt and screw

Regular bolt and screw will be consistently corrosive by rust in long term use.

Compatible with various fan coil units



Wall mount FCU



Ceiling Conceal FCU



Furniture Built-in FCU



Floor mount & Ceiling mount FCU



Ceiling mount Cassette FCU



Floor Standing FCU



Ducted FCU



Double Skin AHU



Resting place



Maldives Beach Resort - Chanthaburi



Amari coral beach Resort - Phuket

Government agency



Rayong Aquarium - Rayong

University



BaanChomTalay - Chon Buri



Koh Chang Tropicana Beach Resort - Trat



Rajamangala University of Technology Srivijaya - Songkhla

Industrial factory



Panjapol Paper Industry - Ayutthaya



IRPC - Rayong

Foreign country



Oil rig - Singapore



TOA Paint (Thailand) - Samut Prakan



Siam Kraft Industry Co., Ltd. - Ratchaburi



Cape Weligama hotel - Sri Lanka



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