

HVAC NEW LIFE

Give New Life To Your HVAC Equipment

PUREAIR
CONTROL SERVICES, INC.

Impede corrosion. Improve Hygiene. Increase Longevity.

before



after



HVAC NewLife™ was developed to ensure a long lifespan and optimal hygiene for HVAC system component parts, such as:

- Air Handling Units
- Blower Motor Casings
- Structural Rails
- Cooling Tower Water Collectors
- And More!

PURE-Coat is resistant to severe exposure conditions. It's flexible enough to cope with the contraction and expansion of metal components under strenuous use. This innovative coating inhibits the early deterioration of surfaces due to moisture and oxidation. PURE-Coat coatings also contain safe micro-biocides to prevent growth of bacteria, fungi, mold and algae.

CERTIFICATE OF COMPLIANCE

PURE-Coat

Sign and Stamp:



Dercom

1	ASTM B 117	Galvanized steel
2	ASTM G 85 Annex 5	Pan 1000 hrs
3	Kesternich SFW 2.0 S	3000 hours
4	Cycle exchange ISO 20340	40 cycles
5	Taber Abraser	1000 hours
6	Flexibility ISO 1519	1000 cycles
		phased*
		*manufacturer specs



HVAC New Life Hygienic Restoration Solutions



PURE-Steam

PURE-Steam is a non-toxic, green cleaning process that Pure Air Control Services utilizes to sterilize and remove debris from deep inside the evaporator coils, as well as the drain pan and blower cage assembly.

It's a fundamental step in the HVAC New Life restoration process. It kills and flushes the coils of microbial growth that can cause odors and health issues. At the same time it removes latent debris to improve energy efficiency.



PURE-Liner 2.0

PURE-Liner 2.0 is a specialized coating used to give new life to HVAC drain pans. It's formulated with safe micro-biocides to inhibit the growth of algae, bacteria and fungi.

PURE-Liner2.0 also has a very low water vapor transmission rate to prevent the ingress of moisture. This slows oxidation and rust. PURE-Liner 2.0 also effectively seals the pan to stop leaks.



PURE-Coat

PURE-Coat utilizes a similar formulation to PURE-Liner that can be sprayed on both interior and exterior HVAC components.

It possesses non-toxic anti-microbial properties and is water resistant to prevent rust and oxidation. PURE-Coat is also flexible enough to withstand the operational rigors put upon HVAC components.

CERTIFICATE OF COMPLIANCE

PURE-Liner 2.0

Sign and Stamp:



Dercom

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2	ASTM G 85 annex 5	10000 hours
3	Kesternich SFW 2.0 S	3000 hours
4	Cycle exchange ISO 20340	40 cycles
5	Taber Abraser	1000 hours
6	Flexibility ISO 1519	1000 cycles
		passed*
		*manufacturer specs



PURE-Cell

PURE-Cell is a zero-porosity insulation for HVAC systems. It is designed to replace insulation that contains fiberglass and other potentially harmful particulates that can be carried through ductwork and redistributed in an indoor environment.

HVAC New Life Hygienic Restoration Solutions

Before and After transformations

Coil & Drain Pan



AHU Roof Top Unit

Blower Unit



HVAC New Life Hygienic Restoration Solutions

Before and After transformations



**AHU
Roof Top
Unit**

Coil

