

PRODUCT GUIDE

Plenum

Premier Evaporator Coil



The Premier Upgrade for Any System

ADP premier evaporator coils match perfectly with your system, providing an upgrade over standard matched coils. ADP coils are thoroughly tested to ensure optimal quality and deliver reliable ratings. They are uniquely designed to save customers time on installation, while ensuring a leak-free system. ADP premier evaporator coils are the perfect solution for your application.



Pilot Holes	Allowing fast secondary drain pan attachment for quicker installation
Exposed UV Light Knockouts	Easily accessible UV light knockouts for installation flexibility
Leak Free Rubber Plugs	Suction and liquid lines do not require cutting for installation
Non-Captive Top Panels	Provides fast and easy coil access without the need to cut refrigerant lines
1% or Less Cabinet Air Leakage	Allows for quick and easy installation without taping seams



Improved Air Quality

Microbes can double every 20 minutes on an untreated surface!



Standard plastic pan with visible mold



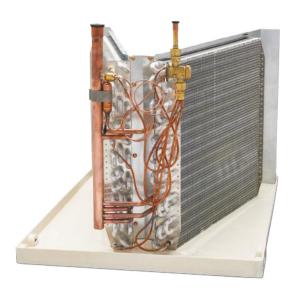
Plastic pan with Microban[®] antimicrobial additive

Mold is part of our environment and there are no practical ways to completely eliminate mold spores.

The best defense against mold in a home is to prevent it from taking hold through moisture control and the use of mold resistant building materials.

All-in-One Solution

ADP provides a light weight plenum coil solution with premier features and benefits!



Mobility

Light weight aluminum evaporator coils with aluminum header plates

Attic Access

Built-in handle allows easy lifting through tight spaces

Top Refrigerant Connections

Eliminates counter flow and line re-routing

THE ADP ADVANTAGE

PROTECTION ADP is the exclusive provider of coils featuring antimicrobial product protection by Microban®,

a recognized consumer brand.

QUALITY ADP proprietary testing technology ensures leak-free performance at the higher operating

pressures of R-410A systems.

SERVICE ADP coils are made for seamless installation and easy access.

ENERGY SAVINGS Many models are available to achieve higher SEER levels for ENERGY STAR compliance, utility

rebates, and federal tax credits.

WARRANTY ADP coils come with a no hassle 5-year warranty and feature an available 10-year limited

warranty. Simply register online at www.ADPwarranty.com.



NOMENCLATURE

PL	24	Н	145	P03	6	25
Product Line	Nominal MBTUH	Coil Type	Coil Height	Slab No.	Metering Device	Cabinet Length
PL: Plenum	12	H: Horizontal	140: 14.0"	P: AL Slab	1: Piston (R-410A)	35
	18	A-Coil	142: 14.25"		6: Non-bleed A/C TXV (R-410A)	40
	24		145: 14.5"		9: Non-bleed HP TXV (R-410A)	
	30		175: 17.5"			
	36		210: 21.0"			
	42		245: 24.5"			
	48					
	60					

^{*} See Spec Guide for additional nomenclature details.

ADDITIONAL FEATURES



TXV with all threaded connections saves time in the field

No brazing required



Patented HydroTEC™ "V" shaped drain pan directs water to front of the pan and away from furnace flue connection

Dual drain connections on each side for ease of installation

Proudly distributed by:

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