



# Product Guide

PL Series...

## PL Series

*Premier Indoor Plenum Coils*



# PL Series

## The Premier Upgrade for Any System...

Introducing Healthy Solutions® Premier Plenum Coils by ADP. These coils match perfectly with your system, providing an upgrade over standard matched plenum coils.



Top refrigerant connections for installation flexibility

UV light knockouts



Top panel with only four screws for fast and easy coil access



Pilot holes for fast secondary drain pan attachment

TXV with all threaded connections; no brazing required



Optional patented float switch is designed to shut off the unit for drain overflow protection

Light weight aluminum evaporator coils with aluminum header plates





## 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.

Every Healthy Solutions® coil features Microban® technology, providing added protection against the build-up of mold and mildew within your system!

## All-in-One Solution

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



### Sloped Drain Pan

Patent pending "V" pan directs water to the front of the pan and away from furnace flue connection

### Dual Drain Connections

Green/Red connections on each side for easy installation

### Attic Access

Built-in handle allows easy lifting through tight spaces

### Top Refrigerant Connections

Counter flow and line re-routing not required

## 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

Healthy Solutions® 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

Healthy Solutions® coils feature an available 10-year limited warranty. Simply register online at [www.adpwarranty.com](http://www.adpwarranty.com).

# Product Nomenclature



Made in USA

**P L 24 H 145 P03 6 25**

## Cabinet

P: Plenum

## Cabinet Color

L: Galvanized

## Nominal MBTUH

## Coil Type

H: Horizontal Coil

## Coil Height

140: 14.00"  
142: 14.25"  
145: 14.50"  
175: 17.50"  
210: 21.00"  
245: 24.50"

*Note: Secondary drain pan included standard on all models*

## Cabinet Length

25  
30  
35  
40

## Metering Device

- 1: Piston (R-410A)\*
- 2: Piston (R-22)\*
- 3: Bleed A/C TXV (R-22)
- 4: Non-bleed A/C TXV (R-22)
- 5: Non-bleed HP TXV (R-22)
- 6: Non-bleed A/C TXV (R-410A)
- 9: Non-bleed HP TXV (R-410A)

## Slab Number

P03  
P04  
P06

*\* Piston will always be sized to match the nominal BTU rating of the coil*

MBTUH	R-22	R-410A
12:	41	41
18:	53	49
24:	59	53
30:	67	59
36:	73	67
42:	80	73
48:	84	76
60:	93	93

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