



# Product Guide

V Series...

## V Series

*Premier Horizontal Evaporator Coils*



# V Series...

## The Premier Upgrade for Any System...

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



Intertek lab tested  
1% or less cabinet air  
leakage for better efficiency



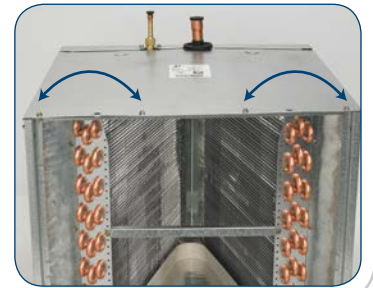
Painted cabinet  
options for furnace  
color coordination

Top refrigerant  
connections for  
installation flexibility



Built-in plenum flanges  
with rounded corners for  
fast and safe installation

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

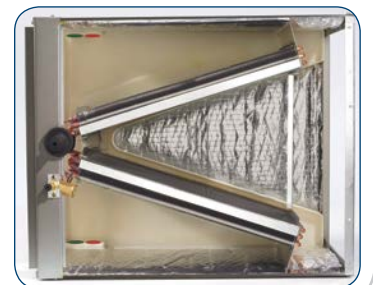


TXV with all threaded  
connections; no brazing  
required



Optional wrapped bulb  
factory installed

Non-captive refrigerant  
lines for ease of access



No delta plate for fast and  
easy coil cleaning



## Improved Air Quality

Microbes can double every 20 minutes on an untreated surface!



Standard plastic pan with visible mold



UV resistant 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!

## 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).

## Perfect Attic Solution

Dedicated horizontal coils offer a strategic advantage over standard multi-position coils!



### 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

### Perfect Furnace Fit

Coil matches furnace width, no adaptor required

### 5 Ton Attic Access

21" solution easily passes through 22" attic opening

### Top Refrigerant Connections

Counter flow and line re-routing required

# Product Nomenclature



Made in USA

V 24 H 140 D03 6 \_

## Cabinet Color

- V: Embossed
- A: Armstrong
- C: Carrier/Bryant/Payne
- D: Ducane/Aire-Flo
- G: ICP
- J: Goodman/Amana
- L: Lennox
- N: Nordyne
- R: Rheem/Ruud
- T: Trane/American Standard
- Y: York/Luxaire/Coleman

## Bulb Wrap

- Blank: No wrap (standard)
- W: With bulb wrap

## 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-A/C TXV (R-22)
- 6: Non-bleed A/C TXV (R-410A)
- 9: Non-bleed HP-A/C TXV (R-410A)

## Nominal MBTUH

## Coil Type

- H: Horizontal A-Coil

## Slab Number

- D: Copper slab
- P: Aluminum slab

## Cabinet Height

- 140: 14.00"
- 142: 14.25"
- 145: 14.50"
- 175: 17.50"
- 210: 21.00"
- 245: 24.50"
- 252: 25.25"

\* 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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