

# Product Guide HE Series

# **HE Series**

Premier Indoor Evaporator Coils





# HE 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.

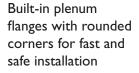


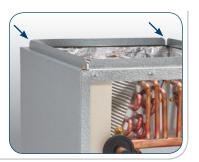
Intertek lab tested

1% or less cabinet air
leakage for better efficiency



Painted cabinet options for furnace color coordination





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

Non-captive refrigerant lines



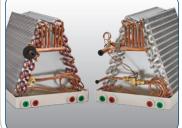
TXV with all threaded connections; no brazing required



HydroTEC<sup>™</sup> with patented drain pan design for lower water retention

Dual drain connections on each side for ease of installation





Aluminum or copper coils provide flexibility for local markets



## Improved Air Quality

Microbes can double every 20 minutes on an untreated surface!

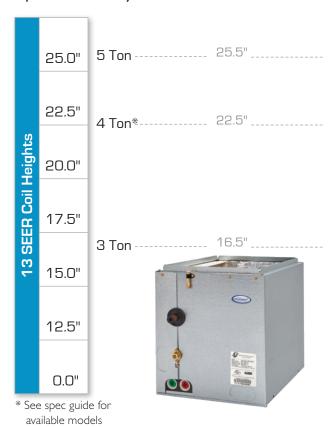


Mold is part of our environment and there are no practical ways to completely eliminate mold spores. The best defense against mold in a home is to prevent it from taking hold through moisture control and the use of mold resistant building materials.

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

## Lower Height

ADP provides space saving opportunities and a perfect fit with your furnace!



## 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.

# Product Nomenclature Une



## H E30 2 24 C 145 B 12 05 AP

### **Cabinet Color**

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

### Slab Number

E & A: Copper slab

G: Aluminum slab

## Metering Device [1]

- **I:** Piston (R-410A)
- 2: Piston (R-22)
- 6: Non-bleed A/CTXV (R-410A)
- 7: Bleed HP-A/CTXV (R-410A)
- 8: Bleed A/CTXV (R-410A)
- 9: Non-bleed HP-A/C TXV (R-410A)

## **Nominal MBTUH**

### Cabinet Depth [2]

- A: Uncased
- **C**: 20.5"
- **D**: 21.0" **E**: 21.5"
- [1] 7 and 8 valve options available only for York family products.
- [2] C-depth not available for aluminum slabs.
- [3] Piston will be sized to match the nominal BTU rating of the coil.
- [4] TXV access port standard on factory installed TXVs; optional on piston models.
- [5] Refrigerant connections and exposed drain connections are both on the left or right side as indicated.
- [6] Cabinet height not a selectable option, see cased dimensions.

## Piston Size [3]

AP: TXV access port [4]

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

### Product Code [5]

00: Right-hand uncased01: Right-hand cased

04: Left-hand uncased

**05**: Left-hand cased

20: Right-hand cased multi-position22: Left-hand cased multi-position

## Cabinet Height [6]

**00**: Uncased **12**: 12.50"

**16**: 16.50" **18**: 18.50"

(Up to 31.5")

## Cabinet Upper Notch

A: Uncased

**B**: 0.75" (standard)

## Width

Cased	Uncased
<b>140</b> :  4.00"	<b>130:</b> 13.00"
<b>142</b> : 14.25"	<b>140:</b> 14.00"
<b>145</b> : 14.50"	<b>155</b> : 15.50"
<b>175</b> : 17.50"	<b>170:</b> 17.00"
<b>210</b> : 21.00"	<b>200</b> : 20.00"
<b>245</b> : 24.50"	<b>205</b> : 20.50"
<b>255</b> : 25.50"	<b>235</b> : 23.50"
	<b>251:</b> 25.12"

Proudly distributed by:

2175 West Park Place Boulevard Stone Mountain, Georgia 30087 www.adpnow.com



