



Product Guide

HD Series

HD Series

Premier Horizontal Evaporator Coils



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.



Non-captive refrigerant lines for ease of access



Side panel with only six screws for fast and easy coil access



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

TXV with all threaded connections; no brazing required



Green & red plugs to identify primary vs. secondary drain connections

Bi-directional airflow for installation flexibility





Improved Air Quality

Microbes can double every 20 minutes on an untreated surface!



Standard plastic pan with visible mold



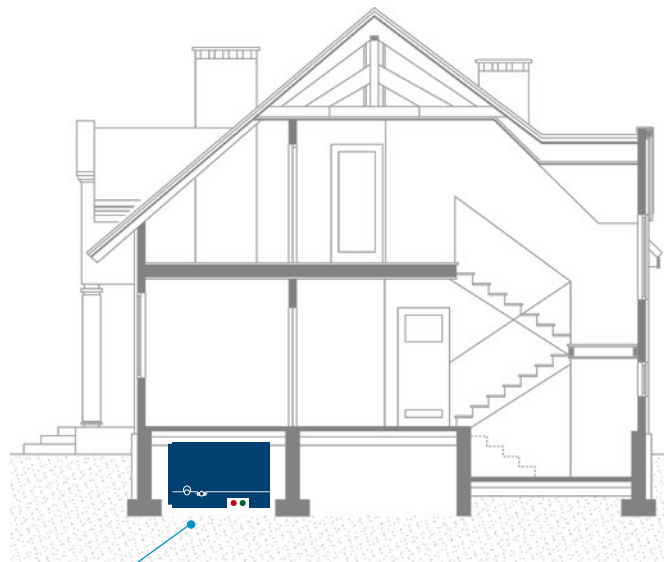
UV resistant plastic pan with Microban® antimicrobial additive

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!

Crawl Space Solution

Dedicated horizontal with side refrigerant connections, perfect for a crawl space application!



Low Height

Perfect for crawl space under houses

Side Refrigerant Connections

Easy to access coil

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



Made in the USA
from US and imported parts

H D02 2 24 E 145 B 21 47 59

Cabinet Color

- H: Embossed
- A: Grey

Slab Number

Metering Device ^[1]

- 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]
- 7: Bleed HP-A/C TXV [R-410A]
- 8: Bleed A/C TXV [R-410A]
- 9: Non-bleed HP TXV [R-410A]

Nominal MBTUH

Cabinet Width

- E: 21.50"

Cabinet Height

- 145: 14.50"
- 175: 17.50"
- 210: 21.00"
- 245: 24.50"

Piston Size ^[2]

AP: TXV Access Port ^[3]

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

47: Refrigerant connection on side of cabinet

Cabinet Length

- 21: 21.50"
- 26: 26.50"
- 31: 31.00"

Duct Flange

- B: 0.75"

[1] 7 and 8 valve options available only for York family products.

[2] Piston will always be sized to match the nominal MBTUH rating of the coil.

[3] Standard on factory installed TXVs. Optional for piston models.

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—Registered Quality System—



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