



Product Guide

HD Series...

HD Series

Premier Horizontal Evaporator Coils



HD 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.



Non-captive refrigerant lines for ease of access



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



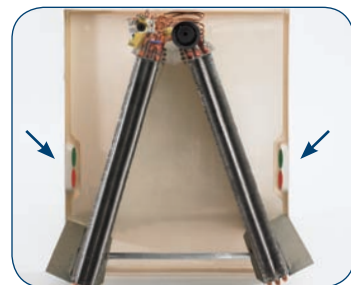
TXV with all threaded connections; no brazing required



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



Dual drain connections on each side for ease of installation





Improved Air Quality

Microbes can double every 20 minutes on an untreated surface!



Standard plastic pan
with visible mold



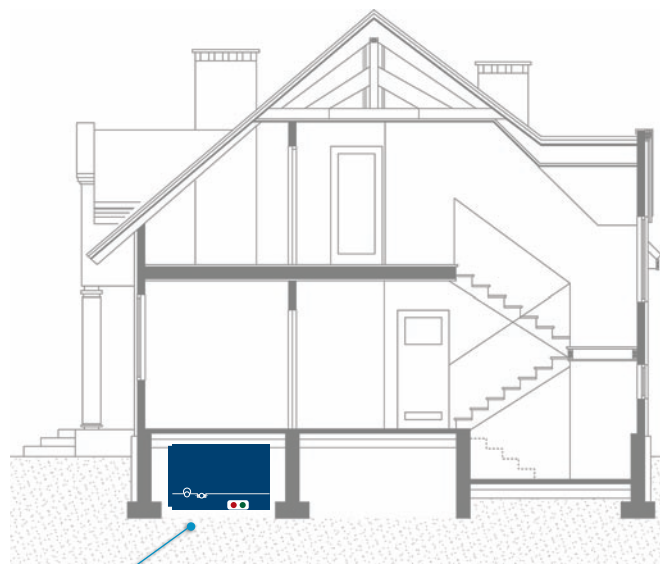
Plastic pan with Microban®
antimicrobial additive

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® air handler 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 USA

H D02 2 24 E 145 B 21 47 59

Cabinet Color

H: Embossed
A: Grey

Slab Number

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]

Nominal MBTUH

Cabinet Depth

E: 21.50"

Cabinet Height

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

Piston Size

AP: TXV Access Port*

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

Note: Piston will always be sized to match the nominal BTU rating of the coil

Product Code

47: Refrigerant connection on side of cabinet

Cabinet Width

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

Duct Flange

B: 0.75"

*Standard on factory installed TXVs. Optional for piston models.

Proudly distributed by:

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

ISO 9001:2008
—Registered Quality System—



SL-HD-04
January, 2011