



# Product Guide

## S Series

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*Compact Wall Mount Air Handlers*



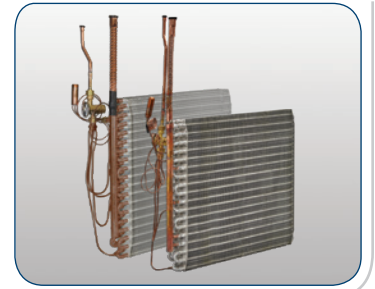
## The Premier Upgrade for Any System

Introducing S Series Wall Mount Air Handlers by ADP. S Series Wall Mounts are compact and lightweight solutions for multi-family housing applications.



Slide-in air filter included – no tools required for change out

Available in Copper or Aluminum

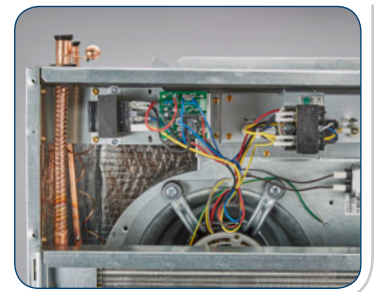


PSC or optional 5-speed high efficiency ECM motor: 240/208V, 60 Hz



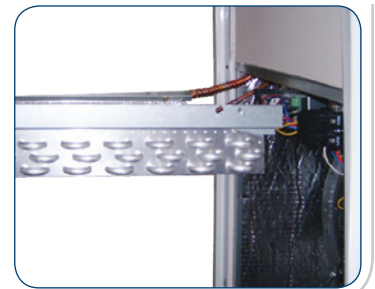
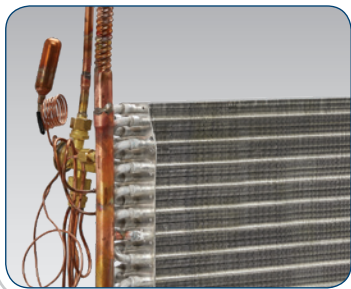
Top refrigerant connections for easy brazing

Factory installed 5, 7.5, and 10 kW electric heat available



Factory or field installed TXV's with all threaded connections; no brazing required

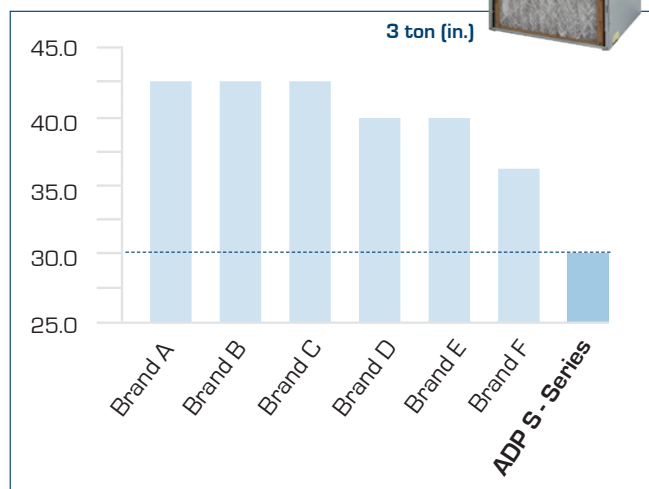
Flexible copper tubing for easy motor access





## Low Height

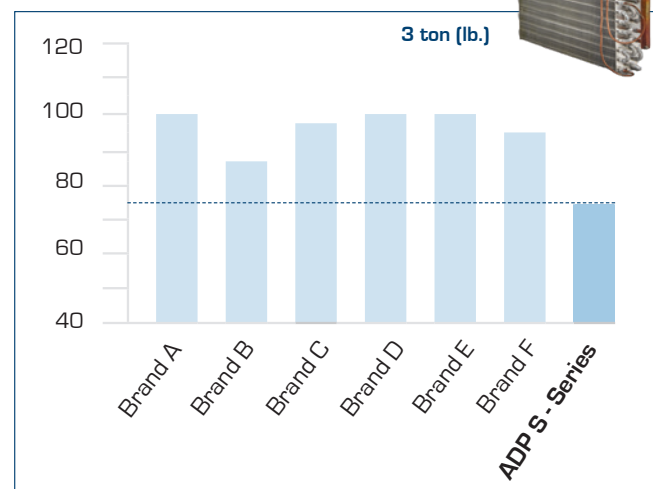
Wall Mount Air Handler  
Height Comparison



At only 30" tall on all models – ADP has the shortest wall mount cabinets on the market!

## Light Weight

Aluminum Wall Mount Air Handler  
Weight Comparison



Weighing 80 lbs. or less, S Series wall mounts with aluminum technology can be a “one-man-job”.

## The ADP Advantage

### FLEXIBILITY

ADP tailors custom solutions to meet your unique market needs.

### QUALITY

ADP proprietary testing technology ensures leak free performance at the higher operating pressures of R-410A systems.

### SERVICE

ADP coils and air handlers 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

S Series wall mount air handlers feature an available 10-year limited warranty. Simply register online at [www.adpwarranty.com](http://www.adpwarranty.com).

# Product Nomenclature



**S M2 2 24 05**

## Series

S: Wall Mount

## Slab Number

Aluminum: M2, M3, M5, M6, M7

Copper: K1, K2, K3, K6, K7, L1, L5, L6

## Metering Device

1: Piston (R-410A)

2: Piston (R-22)

6: Non-bleed A/C TXV (R-410A)

7: Bleed HP-A/C TXV (R-410A) <sup>[1]</sup>

8: Bleed A/C TXV (R-410A) <sup>[1]</sup>

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

## Electric Heat <sup>[2]</sup>

05: 5 kW (all sizes)

07: 7.5 kW (all sizes)

10: 10 kW (all sizes)

## Unit Size

18, 24, 30, 36: PSC Motor

19, 25, 31, 37: 5-Speed High Efficiency ECM Motor

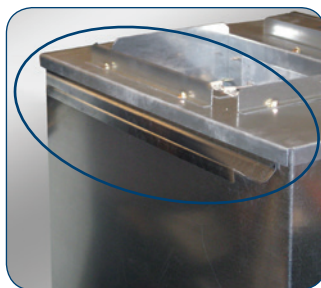
[1] 7 and 8 valve options available only for York family products

[2] Pull disconnect only

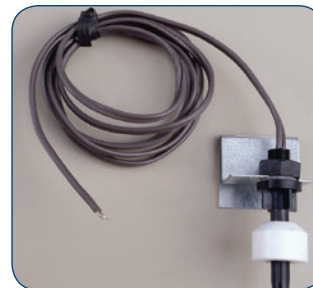
Note: Minimum order quantities of 4 per model number

Air Handler Size	18	24	30	36
Height (in)	30	30	30	30
Depth (in)	18 ¾	18 ¾	18 ¾	18 ¾
Width (in)	22	22	22	22

## Accessory kits available:



Wall hanging bracket



Float switch



Decorative wall panel & closet panel

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