



Product Guide

S Series...

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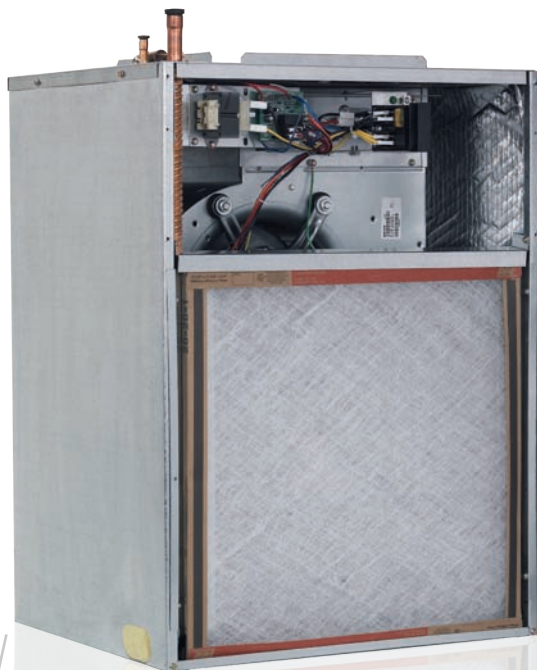
Compact Wall Mount Air Handlers



S Series

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.

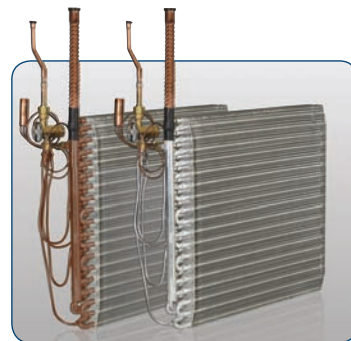


Slide-in air filter included – no tools required for change out



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

Available in Copper or Aluminum



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

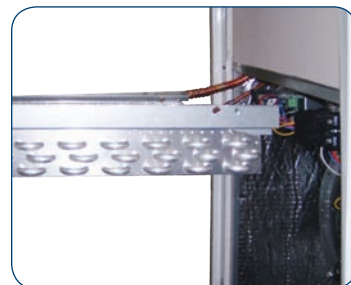


Top refrigerant connections for easy brazing



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

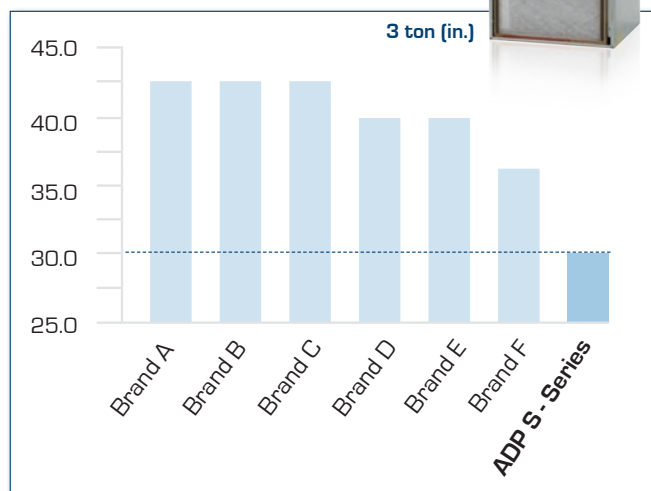
Patent pending flexible copper tubing for easy motor access





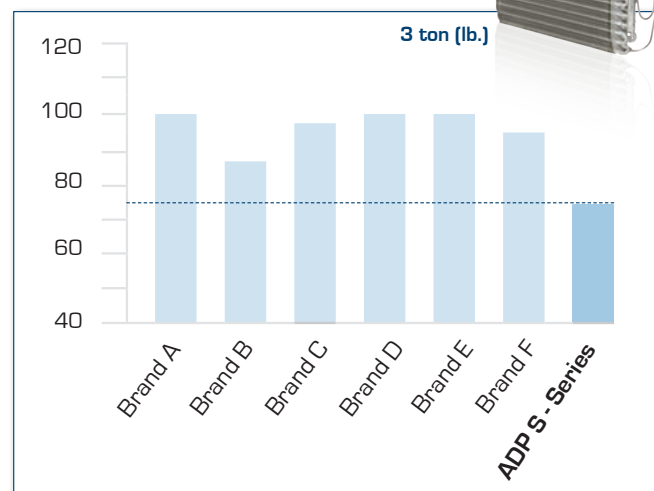
Low Height

Wall Mount Air Handler
Height Comparison



Light Weight

Aluminum Wall Mount Air Handler
Weight Comparison



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

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 a standard 5 year limited warranty.

Product Nomenclature



Made in USA

S M2 2 24 05

Series

S Series Wall Mount

Slab Number

M2, M3, M5, M6, M7: Aluminum

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

Metering Device

- 1: Piston (R-410A)
- 2: Piston (R-22)
- 3: Bleed 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)

Electric Heat

- 05: 5 kW (all sizes)
- 07: 7.5 kW (all sizes)
- 10: 10 kW (all sizes)

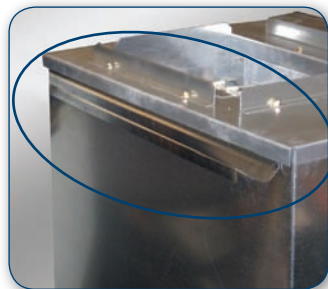
Note: Pull disconnect only

Unit Size

- 18, 24, 30, 36: PCS Motor
- 19, 25, 31, 37: 5-Speed ECM Motor

		Air Handler Size	18	24	30	36
Dimensions	Height (in)		30	30	30	30
	Depth (in)		18 3/4	18 3/4	18 3/4	18 3/4
	Width (in)		22	22	22	22

Accessory kits available:



Wall hanging bracket



Float switch



Filter door grill

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 —Registered Quality System—



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