



Product Guide

S Series...

S Series

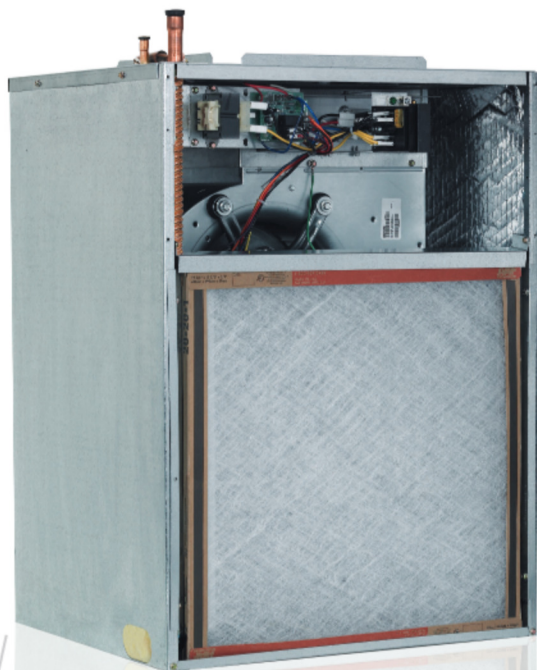
Compact Wall Mount Air Handlers



S Series

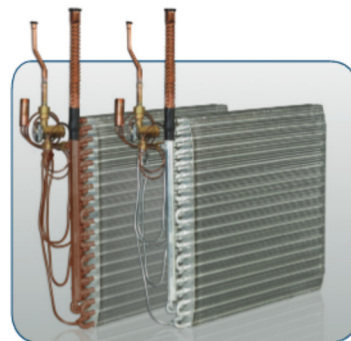
The Premier Upgrade for Any System...

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

Available in
Copper or
Aluminum



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



Top refrigerant
connections for
easy brazing

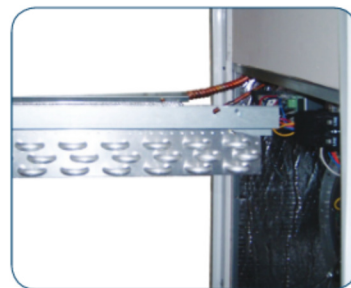


Factory installed
5, 7.5, and 10 kW
electric heat
available



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

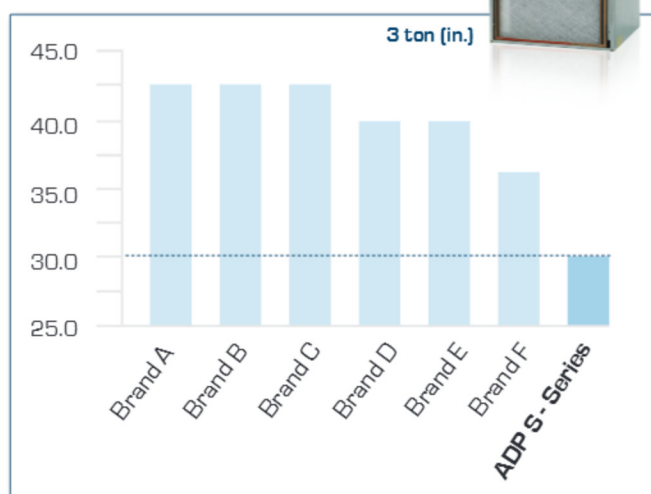
Patent pending
flexible copper
tubing for easy
motor access





Low Height

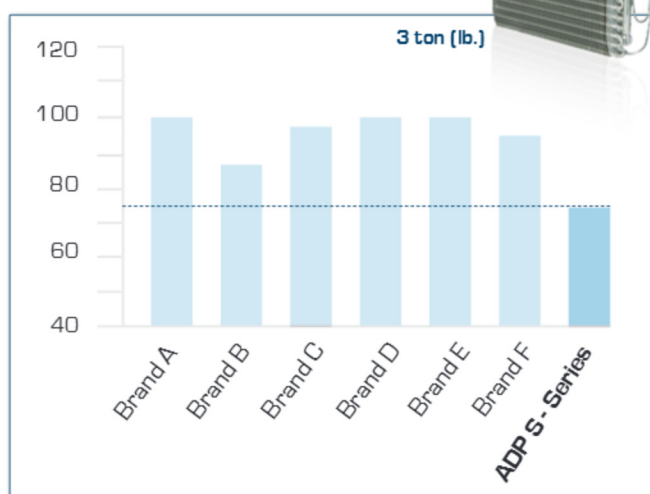
Wall Mount Air Handler
Height Comparison



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 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

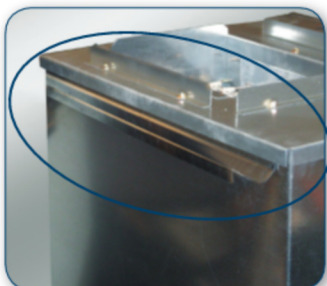
18, 24, 30, 36: PSC Motor

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

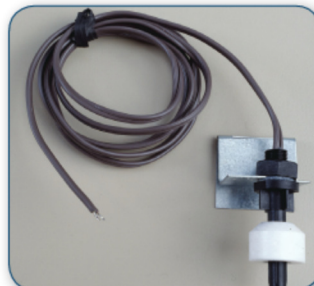
Air Handler Size		18	24	30	36
Dimensions	Height (in)	30	30	30	30
	Depth (in)	18 ³ / ₄	18 ³ / ₄	18 ³ / ₄	18 ³ / ₄
	Width (in)	22	22	22	22

NOTE: Minimum order quantities of 4 per model number

Accessory kits
available:



Wall hanging bracket



Float switch



Decorative Wall Panel
& Closet Panel

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