

PRODUCT GUIDE

Evaporator Coil // Air Handler // Unit Heater

Soffit Mount

Multi-family Air Handler



Bringing the ADP Experience to Multi-family

ADP soffit mount air handlers are the perfect replacement for multi-family applications, offering the premier ADP experience of custom solutions, availability and built-in quality.

With the development of our soffit mount air handlers, ADP brings an opportunity for distributors to meet the needs of the rapidly growing replacement market. ADP offers the best lead times in the industry, delivers reliable ratings, as well as having a no hassle 5-year limited warranty with a 10-year limited warranty with registration.



FEATURE	BENEFIT
Copper or Aluminum Coil	Increased internal volume for more match-ups
1.5, 2, 2.5 Ton	Multiple sizes to meet replacement market needs
Factory Installed Heat	3, 5, 6, 8, 10 kW heat kits reduce complexity of installation
Factory Installed TXV	Factory installed TXV's with all threaded connections saves times in the field
PSC or ECM Motor	High efficiency ECM motor for enhanced performance



ADP soffit mount air handlers are made for seamless and simple installation, ensuring quality through proprietary testing technology and optimal performance.

Perfect Fit

Fits industry standard footprint Shallow depth for easy installation Standard connection locations



Cased Options

Optional factory installed case for new construction Knock-down case accessory saves storage space Both cased options return air capable



Quality Assurance

Air under water leak test Secondary helium leak test 100% run test



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

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

Soffit mount multi-family air handlers feature an available 10-year limited warranty. Simply

register online at www.ADPwarranty.com.



NOMENCLATURE

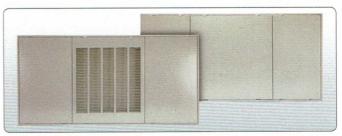
С	P	18	01C	Н	Н	Р	03	1	-C
Series	Blower Motor	Unit Size (MBTUH)		Metering Device	Airflow Config.	Line Connection	Electric Heat	Voltage	Option
and the second second	P: PSC motor E: ECM constant torque		01C 02C 03C 04C etc. = CU slab 01A 02A 03A 04A etc. = AL slab	A: Piston (R-410A) w/Access Port P: Piston (R-410A) T: Non-bleed A/C TXV (R-410A) H: Non-bleed HP-A/C TXV (R-410A) B: Bleed A/C TXV (R-410A) C: Bleed HP TXV (R-410A) [1]	H: Horiz. only	S: Stripped wire (no heat models only) P: Pull disconnect	00: No heat 03: 3 kW (18-24) 05: 5 kW (all sizes) 06: 6 kW (all sizes) 08: 8 kW (all sizes) 10: 10 kW (24-30)	V, 60 Hz, 1ph.	Blank: Uncased C: Factory installed case

Uncased Size	18, 23	19, 24, 29	25, 30		
Height (in)	10.5	10.5	10.5		
Depth (in)	19.5	20.5	20.5		
Width (in)	37	43	49		
Cased Size	18, 23	19, 24, 29	25, 30		
Height (in)	11	11	11		
Depth (in)	24	24	24		
Width (in)	39.7	45.7	51.7		

AVAILABLE ACCESSORIES



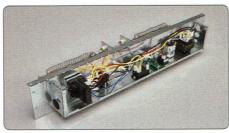
Field Assembled Case



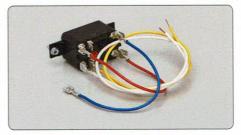
Louvered or Non-louvered Panel



Float Switch



Heat Kit



Heat Pump Relay

Proudly distributed by:



