



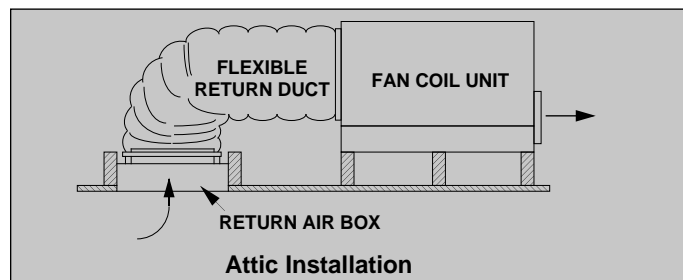
MODEL WCSP-G HYDRONIC COIL CENTRAL AIR CONDITIONING SYSTEM 2 TO 5 TONS



SpacePak makes it possible to install central air conditioning in any home or small business, regardless of structure design, age, size, or type of construction. SpacePak includes an air distribution system which uses a principle known as aspiration - as the air stream enters the room, it creates a gentle mixing of air in the room to provide thorough, comfortable draft-free air circulation. SpacePak eliminates stratification with a minimum floor-to-ceiling temperature difference.

IDEAL APPLICATION FLEXIBILITY

Can be located nearly anywhere -- attics (fits up through 16"-on-center ceiling joist), basements, crawlspaces and garages.



Same unit can be installed for horizontal or vertical supply air flow with simple field conversion.

STANDARD FAN COIL FEATURES

- Corrosion resistant cabinet with durable baked enamel finish. Fully insulated with 1-1/2 lb. density batt.
- Six-row copper tube-aluminum fin water coil provides efficient operation.
- Blower motor is factory-balanced for vibration-free operation.
- Primary and secondary drain connections (3/4" FPT) in durable, polyethylene primary drain pan meet International Mechanical Code 307.2.3.
- Factory supplied primary condensate drain assembly.
- Factory-assembled, pre-wired control center with high voltage terminal block, low voltage transformer and proprietary control board with self diagnostics. Can be relocated up to 10 feet from unit with optional remote mount kit.
- Standard factory-installed primary drain pan float switch. Sweat type water line connections.
- All connections located on same side of unit.
- Can be installed with a conventional chiller or boiler unit as long as capacity and refrigerant line connections meet SpacePak recommendations.

Model	Nominal System Capacity		Std. CFM@ 1.5" W.C.	Motor HP	F.L. Amps	Connections		Ship Wt. (lbs)	Recommended Chiller Unit Capacity (MBH)
	Nom. Tons	MBH (1)				Water In Line	Water Out Line		
WCSP-2430G	2	21.0	550	1/3	1.8	7/8"	7/8"	120	24
	2-1/2	24.6							30
WCSP-3642G	3	33.4	850	1/2	2.8	7/8"	7/8"	144	36
	3-1/2	38.5							42
WCSP-4860G	4	45.0	1150	1	3.6	7/8"	7/8"	171	48
	5	54.0							60

NOTES:

Electrical Characteristics: 208-230/1/60.

(1) These are typical capacities.

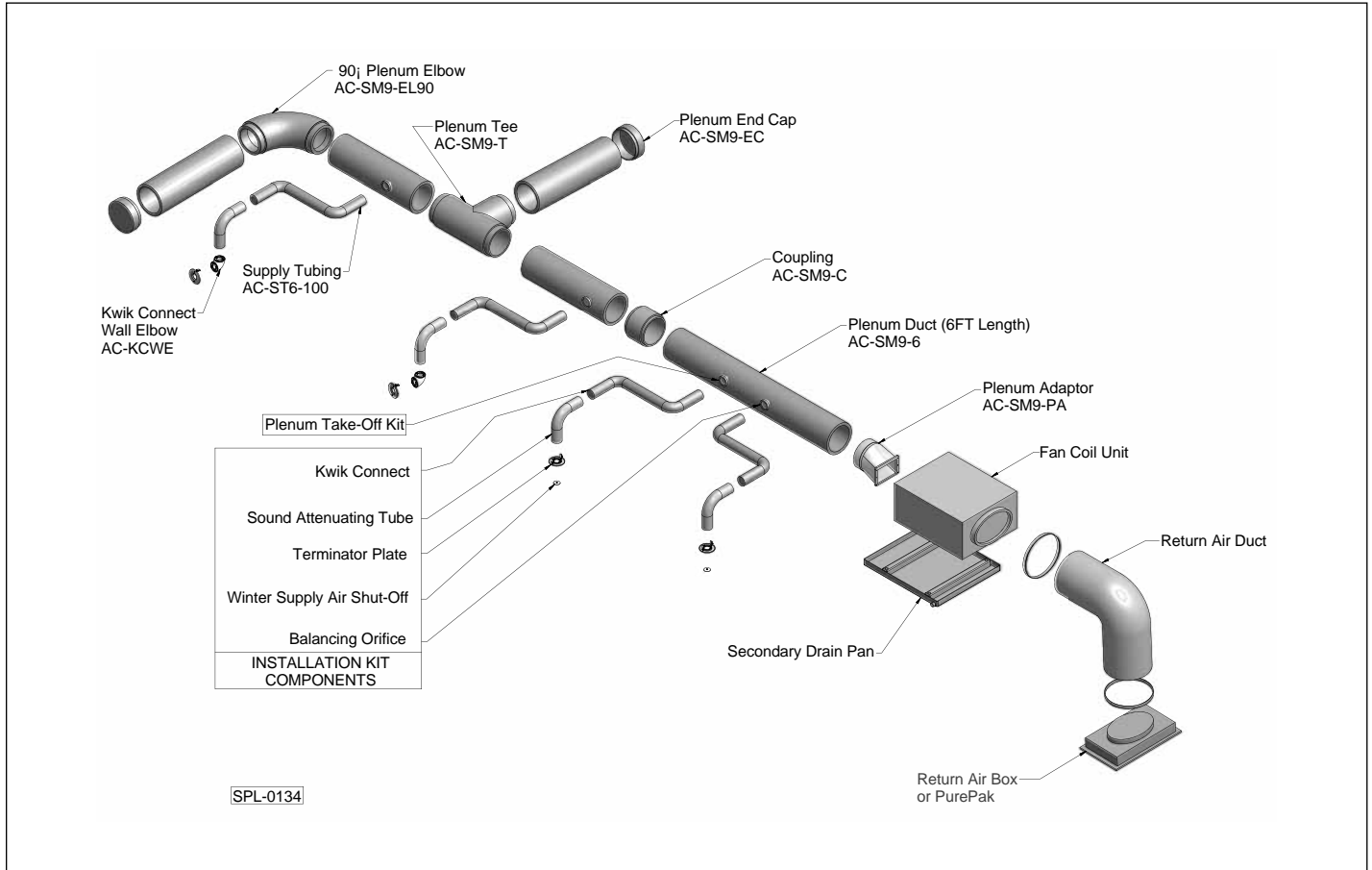
HOT WATER COIL MODULE (optional heating coil)

Hot Water Coil Model Number	Fan Coil Unit Model Numbers	BTUH Capacity (Nominal)	Water Connections		Unit Size			Ship Wt. (Lbs.)
			Inlet	Outlet	Height	Depth	Width	
AC-WPAK-60	WCSP-2430G	60,000	7/8"	7/8"	14"	8-3/4"	24"	28
AC-WPAK-90	WCSP-3642G	90,000	7/8"	7/8"	14"	8-3/4"	33"	34
AC-WPAK-120	WCSP-4860G	120,000	7/8"	7/8"	14"	8-3/4"	43"	43

AIR DISTRIBUTION SYSTEM

Pre-fabricated, pre-assembled components, as shown below, can simply be snapped and taped or locked together. With SpacePak, duct sizing is not required.

All systems use the same air distribution components, with the exception of return air ducts and boxes, which helps to simplify component selection, availability and installation.



*Shown using SmartSeal dust. Alternate duct options available.

Fan Coil Unit Dimensions

MODEL	Height	Width	Length
WCSP-2430G	14-1/8"	24-1/8"	29-3/8"
WCSP-3642G	14-1/8"	33-1/8"	29-3/8"
WCSP-4860G	14-1/8"	43-1/8"	29-3/8"

