

Sustainable Coils LLC

Replacement Coil Solutions!

F-SERIES AIR HANDLER CROSS REFERENCE UTILIZATION CHART

Carrier, Bryant, Payne F-Series Air Handler models: FA4A, FA4B, FA4C, FB4A, FB4B, FB4C, FC4B, FC4C, FC4D, FE4A, FE5A, FK4C, FK4D, FV4A, FV4B, FV4C, FX4B, FX4C, FX4D, FY4A, PF1MNA, PF1MNB, PF1MNC and PF4MNA:
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“S” in the model number designates slope coil, “A” designates A-coil. If your air handler model is not shown, please consult your Wholesale Distributor or contact the factory for the correct coil model number.

Please note: Due to the multiple use of the coil model numbers in various tonnages and air handlers, it may be necessary to change out the piston or field install a supplied TXV for a proper match to the outdoor unit. Replacement coils may be ordered with the correct piston or TXV factory installed with a minimal up-charge to fit the desired application. Please consult your Wholesale Distributor or the factory to verify the correct metering device needed for your refrigerant application.

The 424A60+TXV is a drop in replacement that does not replicate the original coil. The 424A60+TXV is a 4 row coil with a factory installed TXV that is 24 1/2” tall. It is manufactured to fit into the 26 11/16” wide air handlers. The original coil that it replaces is a 3 row 30” tall coil with a 7.42 sq. ft. face area. The internal refrigerant volumes of both coils match for heat pump application compatibility, plus the drains and line set connections match the access panel. By utilizing 4 rows and keeping the coil under 25” tall, the coil can be shipped via FedEx ground without incurring an oversize charge or the cost of a single unit skid shipment. Due to the 4 row configuration, the horizontal top seal from the original coil will not fit the top baffle. Since the coil is 6” shorter than the original coil it may be used in a horizontal application without the top seal.

OEM Model #	Sustainable Model #	Specified Metering
FA4ANF018	218S18	Piston
FA4ANF024	318S2430	Piston
FA4ANF030	324S3036	Piston
FA4ANF036	324S3036	Piston
FA4ANF042	328S3642	Piston
FA4ANF048	318A4248	Piston
FA4ANF060	324A4860	Piston

OEM Model #	Sustainable Model #	Specified Metering
FA4BNF018	218S18	Piston
FA4BNF024	318S2430	Piston
FA4BNF030	324S3036	Piston
FA4BNF036	324S3036	Piston
FA4BNF042	328S3642	Piston
FA4BNF048	318A4248	Piston
FA4BNF060	324A4860	Piston

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OEM Model #	Sustainable Model #	Specified Metering
FA4CNF018	318S2430+2X	R-22 TXV
FA4CNF024	324S3036+2X	R-22 TXV
FA4CNF030	324S3036+2X	R-22 TXV
FA4CNF036	328S3642+2X3	R-22 TXV
FA4CNF042	318A4248+2X	R-22 TXV
FA4CNF048	324A4860+2X	R-22 TXV
FA4CNB060	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FB4ANF018	218S18	Piston
FB4ANF024	318S2430	Piston
FB4ANF030	324S3036	Piston
FB4ANF036	324S3036	Piston
FB4ANF042	328S3642	Piston
FB4ANF048	318A4248	Piston
FB4ANF060	324A4860	Piston
FB4ANF070	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FB4BNF018	218S18	Piston
FB4BNF024	318S2430	Piston
FB4BNF030	324S3036	Piston
FB4BNF036	324S3036	Piston
FB4BN(B,F)042	328S3642	Piston
FB4BN(B,F)048	318A4248	Piston
FB4BN(B,F)060	324A4860	Piston
FB4BNB070	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FB4CNF018	318S2430	Piston
FB4CNF024	318S2430	Piston
FB4CNF030	324S3036	Piston
FB4CNF036	324S3036	Piston
FB4CNF042	318A4248	Piston
FB4CNF048	318A4248	Piston
FB4CNF060	324A4860+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FC4BNF024	318S2430+2X	R-22 TXV
FC4BNF030	324S3036+2X	R-22 TXV
FC4BNF036	324S3036+2X	R-22 TXV
FC4BNF038	324A4860+2X3	R-22 TXV
FC4BNF042	328S3642+2X	R-22 TXV
FC4BN(B,F)048	318A4248+2X	R-22 TXV
FC4BNF054	424A60+2X	R-22 TXV
FC4BNF060	324A4860+2X	R-22 TXV
FC4BNF070	424A60+2X	R-22 TXV

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OEM Model #	Sustainable Model #	Specified Metering
FC4CNF024	318S2430+2X	R-22 TXV
FC4CNF030	324S3036+2X	R-22 TXV
FC4CNF036	324S3036+2X	R-22 TXV
FC4CNF042	328S3642+2X	R-22 TXV
FC4CNF048	318A4248+2X	R-22 TXV
FC4CNB054	424A60+2X	R-22 TXV
FC4CNF060	324A4860+2X	R-22 TXV
FC4CNB070	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FC4DNF018	318S2430+2X	R-22 TXV
FC4DNF024	324S3036+2X	R-22 TXV
FC4DNF030	324S3036+2X	R-22 TXV
FC4DN(B,F)036	328S3642+2X3	R-22 TXV
FC4DN(B,F)042	318A4248+2X	R-22 TXV
FC4DN(B,F)048	324A4860+2X	R-22 TXV
FC4DN(B,F)060	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FE4ANF002	314A2430+4X	R-410A TXV
FE4AN(B,F)003	328S3642+4X	R-410A TXV
FE5ANB004	424A60+4X3	R-410A TXV
FE4AN(B,F)005	324A4860+4X	R-410A TXV
FE4ANB006	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FK4CNF001	324S3036+2X	R-22 TXV
FK4CNF002	314A2430+2X	R-22 TXV
FK4CNF003	328S3642+2X	R-22 TXV
FK4CNF005	324A4860+2X	R-22 TXV
FK4CNB006	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FK4DNF001	324S2430+2X	R-22 TXV
FK4DNF002	314A2430+2X	R-22 TXV
FK4DN(B,F)003	328S3642+2X	R-22 TXV
FK4DN(B,F)005	324A4860+2X	R-22 TXV
FK4DNB006	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
FV4ANF002	314A2430+4X	R-410A TXV
FV4ANF003	328S3642+4X3	R-410A TXV
FV4ANF005	324A4860+4X	R-410A TXV
FV4ANB006	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FV4BNF002	314A2430+4X	R-410A TXV
FV4BNF003	328S3642+4X3	R-410A TXV
FV4BNF005	324A4860+4X	R-410A TXV
FV4BNF006	424A60+4X	R-410A TXV

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OEM Model #	Sustainable Model #	Specified Metering
FV4CNF002	314A2430+4X	R-410A TXV
FV4CN(B,F)003	328S3642+4X3	R-410A TXV
FV4CN(B,F)005	324A4860+4X	R-410A TXV
FV4CNB006	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FX4ANF030	324S3036+4X	R-410A TXV
FX4ANF036	328S3642+4X3	R-410A TXV
FX4ANF042	318A4248+4X	R-410A TXV
FX4ANF048	324A4860+4X	R-410A TXV
FX4ANF060	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FX4BNF018	318S2430+4X	R-410A TXV
FX4BNF030	324S3036+4X	R-410A TXV
FX4BNF036	328S3642+4X3	R-410A TXV
FX4BNF042	318A4248+4X	R-410A TXV
FX4BNF048	324A4860+4X	R-410A TXV
FX4BNF060	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FX4CNF018	318S2430+4X	R-410A TXV
FX4CNF024	324S3036+4X	R-410A TXV
FX4CNF030	324S3036+4X	R-410A TXV
FX4CN(B,F)036	328S3642+4X3	R-410A TXV
FX4CN(B,F)042	318A4248+4X	R-410A TXV
FX4CN(B,F)048	324A4860+4X	R-410A TXV
FX4CN(B,F)060	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FX4DNF019	324S3036+4X	R-410A TXV
FX4DNF025	324S3036+4X	R-410A TXV
FX4DN(B,F)031	328S3642+4X3	R-410A TXV
FX4DN(B,F)037	318A4248+4X3	R-410A TXV
FX4DN(B,F)043	318A4248+4X	R-410A TXV
FX4DN(B,F)049	324A4860W+4X	R-410A TXV
FX4DN(B,F)061	424A60+4X	R-410A TXV

OEM Model #	Sustainable Model #	Specified Metering
FY4ANF018	318S2430+4X	R-410A TXV
FY4ANF024	324S3036+4X	R-410A TXV
FY4ANF030	324S3036+4X	R-410A TXV
FY4ANF036	328S3642+4X3	R-410A TXV
FY4ANF042	318A4248+4X	R-410A TXV
FY4ANF048	324A4860+4X	R-410A TXV
FY4ANB060	424A60+4X	R-410A TXV

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OEM Model #	Sustainable Model #	Specified Metering
PF1MNA018	218S18	Piston
PF1MNA024	318S2430	Piston
PF1MNA030	324S3036	Piston
PF1MNA036	324S3036	Piston
PF1MNA042	328S3642	Piston
PF1MNA048	318A4248	Piston
PF1MNA060	324A4860	Piston
PF1MNA070	424A60	Piston
PF1MNA071	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
PF1MNB018	218S18	Piston
PF1MNB024	318S2430	Piston
PF1MNB030	324S3036	Piston
PF1MNB036	324S3036	Piston
PF1MNB042	328S3642	Piston
PF1MNB048	318A4248	Piston
PF1MNB060	324A4860	Piston
PF1MNB070	424A60	Piston
PF1MNB071	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
PF1MNC018	318S2430+2X	R-22 TXV
PF1MNC024	324S3036+2X	R-22 TXV
PF1MNC030	324S3036+2X	R-22 TXV
PF1MNC036	328S3642+2X3	R-22 TXV
PF1MNC037	328S3642+2X3	R-22 TXV
PF1MNC042	318A4248+2X	R-22 TXV
PF1MNC043	318A4248+2X	R-22 TXV
PF1MNC048	324A4860+2X	R-22 TXV
PF1MNC049	324A4860+2X	R-22 TXV
PF1MNC060	424A60+2X	R-22 TXV
PF1MNC061	424A60+2X	R-22 TXV

OEM Model #	Sustainable Model #	Specified Metering
PF4MNA018	318S2430+4X	R-410A TXV
PF4MNA019	318S2430+4X	R-410A TXV
PF4MNA024	324S3036+4X	R-410A TXV
PF4MNA025	324S3036+4X	R-410A TXV
PF4MNA030	324S3036+4X	R-410A TXV
PF4MNA031	324S3036+4X	R-410A TXV
PF4MNA036	328S3642+4X3	R-410A TXV
PF4MNA037	328S3642+4X3	R-410A TXV
PF4MNA042	318A4248+4X	R-410A TXV
PF4MNA043	318A4248+4X	R-410A TXV
PF4MNA048	324A4860+4X	R-410A TXV
PF4MNA049	324A4860+4X	R-410A TXV
PF4MNA060	424A60+4X	R-410A TXV
PF4MNA061	424A60+4X	R-410A TXV