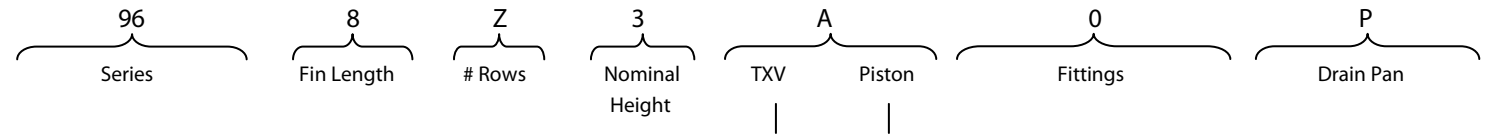
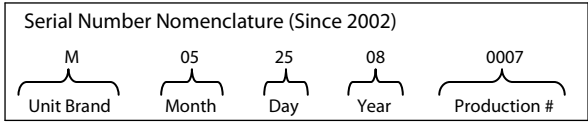


Nomenclature

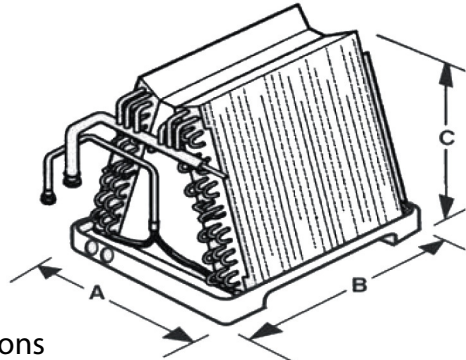


Series	Fin Length	# Rows	Nominal Height	TXV	Piston	Fittings	Drain Pan
<u>96 Series</u>	8 = 16"	Z = 2	1 = 12"	D = 1 1/2 - 3	A = 49	0 = Sweat	P = Plastic
Gas/Electric MH Furnace	R = 16"	G = 3	2 = 14"	Y = 2 1/2 - 5	E = 55	3 = Compression	X = Metal (special order)
<u>97-8 98-8 Series</u>	9 = 17-1/2"	9 = 4	3 = 16"	Z = 3 1/2 - 6	9 = 59	4 = Quick Connect (Male) with R-410A charge	
Mortex and Nordyne		W = 4	4 = 18"		H = 61	6 = Quick Connect (Male) with Nitrogen	
MH Electric Furnaces + Mortex Model C		2 = 2	5 = 20"		J = 63		
MH Gas Furnace		3 = 3	6 = 22"		K = 68		
		4 = 4	7 = 24"		L = 71		
<u>98-9 Series</u>					M = 73		
Mortex and Nordyne					N = 76		
MH Electric Furnaces (Non Cabinet Models)					O = 80		
					2 = 82		
					R = 84		
					U = 86		
					W = 90		
					6 = 96		



Enhanced Lance fin pattern vs. Sine Wave fin pattern

96-8G	Coils replace 96-84...& 96-86...Coils
97-8W	Coils replace 97-89...Coils
96-8W	Coils replace 96-89...Coils
98-8W	Coils replace 98-89...Coils
98-9W	Coils replace 98-99...Coils



Physical Dimensions

Pan Dimensions	A	B	C
9(6,7,8)-8...Series MH Coils	18"	19-5/8"	See Table 1
98-9...Series MH Coils	19-5/8"	20-3/8"	
98-R...Series MH Coils	18"	19-5/8"	

Description

The uncased Mobile Home AC and HP Coil series are designed as a high efficiency A coil to be installed on new and existing Upflow/Downflow M.H. electric and gas furnaces. Fits Mortex, Nordyne, Intertherm, Miller, Evcon, Coleman, Red T., Vexar and Airpro brands of furnaces. The Series can be AHRI rated with many outdoor unit brands to provide a capacity range from 18,000 to 57,000 nominal BTU/HR. These coils are U.L. listed.

Features

- R-410A compatible
- Check valve flowrator pistons and TXV's
- Leak tested at 500 psi and factory sealed
- Schrader port for pressure verification
- Rated for use with most outdoor AC & HP models (See AHRI)
- Fits many existing indoor Manufactured Housing furnaces

Options

- 1-1/2 to 5 ton capacities
- Field or factory installed screw-in type TXV kits
- 1-1/2 – 3 R-410A TXV's
- 2-1/2 – 5 R-410A TXV's
- 3-1/2 – 6 R-410A TXV's
- Plastic Pans 3/4" Female NPT
- Custom Labels

MORTEX™

Factory Built Housing Products

TABLE 1 - Mortex Coil Information

Indoor Coils Specifically
designed for all brands
of gas and electric
and Up Flow Gas and
Manufactured Housing furnace

96-97-98
Series

96 - Series fits both Gas and Electric Manufactured Housing Furnaces						97 - 8.. & 98 - 8.. Series fits Mortex and Nordyne Electric Furnaces (See Furnace Type Notes)					
Model #	C	WT	Per Pallet	Furnace Type	E30 Coil Cabinet Model	Model #	C	WT	Per Pallet	Furnace Type	E30 Coil Cabinet Model
96-823(*)-OP	16"	31	20	ALL	97-F***-21,27,39	98-8G9(*)-OP	28"	46	8	NOTE 3	97-F***-39
96-824(*)-OP	18"	32	20	ALL	97-F***-21,27,39	98-8G10(*)-OP	30"	49	8	NOTE 3	97-F***-39
96-852(*)-OP	14"	29	20	ALL	97-F***-21,27,39	98-8G11(*)-OP	32"	52	8	NOTE 3	97-F***-39
96-8G2(*)-OP	14"	30	20	ALL	97-F***-21,27,39	98-8G12(*)-OP	34"	55	8	NOTE 3	97-F***-39
96-R33(*)-OP	14"	28	20	ALL	97-F***-21,27,39	97-L46(*)-OP	18.5"	34	16	NOTE 3	97-F***-21,27,39
96-R34(*)-OP	15"	30	20	ALL	97-F***-21,27,39	97-9G4(*)-OP	18"	35	16	ALL	97-F***-21,27,39
96-853(*)-OP	16"	30	20	ALL	97-F***-21,27,39	97-9W4(*)-OP	18.5"	40	16	NOTE 3	97-F***-21,27,39
96-8G3(*)-OP	16"	31	20	ALL	97-F***-21,27,39	97-885(*)-OP	20.5"	44	16	NOTE 0	97-F***27,39
96-R36(*)-OP	18"	33	16	ALL	97-F***-21,27,39	97-8W5(*)-OP	20.5"	45	16	NOTE 1	97-F***27,39
96-844(*)-OP	18"	33	16	ALL	97-F***-21,27,39	98-886(*)-OP	22.5"	46	16	NOTE 1	97-F***27,39
96-854(*)-OP	18"	32	16	ALL	97-F***-21,27,39	98-8W6(*)-OP	22.5"	47	16	NOTE 2	97-F***27,39
96-8G4(*)-OP	18"	33	16	ALL	97-F***-21,27,39	98-887(*)-OP	24.5"	47	12	NOTE 1	97-F***27,39
96-893(*)-OP	16.5"	36	16	ALL	97-F***-21,27,39	98-8W7(*)-OP	24.5"	48	12	NOTE 2	97-F***27,39
96-R46(*)-OP	18.5"	38	16	ALL	97-F***-21,27,39	98-888(*)-OP	26.5"	49	8	NOTE 2	97-F***-38
96-884(*)-OP	18.5"	37	16	ALL	97-F***-21,27,39	98-8W8(*)-OP	26.5"	50	8	NOTE 3	97-F***-39
96-8W4(*)-OP	18.5"	38	16	ALL	97-F***-21,27,39	98-8W9(*)-OP	28.5"	52	8	NOTE 3	97-F***-39
97 - 8.. & 98 - 8.. Series fits Mortex and Nordyne Electric Furnaces (See Furnace Type Notes)						98-8810(*)-OP	30.5"	53	8	NOTE 2	97-F***-39
97-825(*)-OP	20"	33	16	NOTE 1	97-F***27,39	98-8W10(*)-OP	30.5"	54	8	NOTE 3	97-F***-39
98-826(*)-OP	22"	34	16	NOTE 2	97-F***27,39	98-8W11(*)-OP	32.5"	56	8	NOTE 3	97-F***-39
98-827(*)-OP	24"	35	12	NOTE 2	97-F***27,39	98-8812(*)-OP	34.5"	57	8	NOTE 2	97-F***-39
98-828(*)-OP	26"	36	8	NOTE 3	97-F***-39	98-8W12(*)-OP	34.5"	58	8	NOTE 3	97-F***-39
98-829(*)-OP	28"	37	8	NOTE 3	97-F***-39	98-R28(*)-OP	21.5"	38	8	NOTE 2	97-F***-39
98-8210(*)-OP	30"	38	8	NOTE 3	97-F***-39	98-R210(*)-OP	25"	38	8	NOTE 3	97-F***-39
98-8211(*)-OP	32"	39	8	NOTE 3	97-F***-39	98-R213(*)-OP	30.5"	41	8	NOTE 3	97-F***-39
98-8212(*)-OP	34"	40	8	NOTE 3	97-F***-39	97-R47(*)-OP	19.75"	49	8	NOTE 2	97-F***-27,39
97-855(*)-OP	20"	34	16	NOTE 0	97-F***27,98	98-R49(*)-OP	28.5"	52	8	NOTE 3	97-F***-39
97-8G5(*)-OP	20"	35	16	NOTE 1	97-F***27,39	98-R311(*)-OP	26.6"	55	8	NOTE 2	97-F***-39
98-846(*)-OP	26"	38	16	NOTE 0	97-F***27,39	98-R313(*)-OP	31"	58	8	NOTE 3	97-F***-39
98-856(*)-OP	26"	37	16	NOTE 1	97-F***27,39	98-R411(*)-OP	26.4	60	8	NOTE 4	97-F***-39
98-8G6(*)-OP	26"	38	16	NOTE 2	97-F***27,39	97-955(*)-OP	20"	38	16	NOTE 1	97-F***-27,39
98-857(*)-OP	24"	40	12	NOTE 1	97-F***27,38	97-9G5(*)-OP	20"	38	16	NOTE 2	97-F***-27,39
98-8G7(*)-OP	24"	40	12	NOTE 2	97-F***27,39	97-985(*)-OP	20.5"	49	16	NOTE 3	97-F***-27,39
98-858(*)-OP	25"	43	8	NOTE 2	97-F***-39	97-9W5(*)-OP	20.5"	50	16	NOTE 5	97-F***-27,39
98-8G8(*)-OP	26"	43	8	NOTE 3	97-F***-39	98-9W7(*)-OP	24.5"	53	12	NOTE 4	97-F***-39
						98-9W9(*)-OP	28.5"	57	8	NOTE 4	97-F***-39

(*) This Character shows the Metering Device. Can be a Piston or TXV. See Information on optional metering devices.

Note 1: Mortex Gas & Electric, Nordyne Electric and with modifications on Coleman Electric.

Note 2: Mortex & Nordyne Electric and Mortex Gas Furnace

Note 3: Mortex, Nordyne Electric Furnace only.

Note 4: Mortex & Nordyne Electric, NON-CABINET models. To be phased out