

Digit:	Description:	Feature:
1-2	Product Family	MC = Condensing Unit
3	Application	O = 100% Outside Air R = Recirculating X = Applied Special
4	Type	A = Air-Cooled H = Air-Source Heat Pump X = Applied Special
5-8	Size	0042 = 3.5 Ton 0048 = 4 Ton 0060 = 5 Ton 0072 = 6 Ton 0096 = 8 Ton 0120 = 10 Ton 0150 = 12.5 Ton 0180 = 15 Ton 0210 = 17.5 Ton 0240 = 20 Ton 0300 = 25 Ton 0360 = 30 Ton 0420 = 35 Ton 0480 = 40 Ton 0540 = 45 Ton 0600 = 50 Ton 0660 = 55 Ton 0720 = 60 Ton 0840 = 70 Ton 0960 = 80 Ton
9	Cabinet	A = A Cabinet B = B Cabinet C = C Cabinet D = D Cabinet E = E Cabinet X = Applied Special
10	Unit Controls	0 = None (non DX) *Applies to MA only A = ALC, Standard Program, DOAS B = ALC, Standard Program, Recirculating E = Controls by others, factory mounted F = Terminal strip, controls provided and field mounted by others X = Applied Special
11	Voltage	2 = 208-3-60 3 = 230-3-60 4 = 460-3-60 X = Applied special
12	Revision	B
13	Supply Motor Control Options	0 = None *Condenser Only Selection (future use) 1 = EC Motor CAV 2 = EC Motor w/DPT (VAV) 3 = EC Motor w/ Air Monitoring Station CAV only X = Applied Special
14	Compressor Type	0 = None 1 = Single Scroll/Single Circuit 2 = Dual Scroll/Dual Circuit 3 = Single Digital Scroll/Single Circuit 4 = Single Digital Scroll and Single Scroll/Dual Circuit 5 = Dual Digital Scroll/Dual Circuit 6 = Dual Scroll/Dual Circuit Lead VFD 7 = Dual Scroll/Dual Circuit VFD All Circuit X = Applied Special
15-16	Refrigeration Controls/Options	00 = None AA = Hot Gas Reheat, Modulating (Single Circuit-Full Face) AB = Hot Gas Reheat, Modulating (Dual Circuit-Split Face) AC = Liquid Sub Cooling, Switchable, All Circuits (Not Available on HP) AD = Internal all Circuits Without Digital BA = AA+AC BB = AA+AD BC = AB+AC BD = AB+AD BE = AC+AD BF = AA+AC+AD BG = AB+AC+AD XX = Applied Special
17	Heating Control	0 = None 1 = 1 stage 2 = 2 stage 3 = 4 stage 4 = SCR 5 = Hot Water Coil Heating Control

		6 = 10:1 Furnace X = Applied special
18	Corrosion Protection	0 = None A = Corrosion Protection Coating- Cabinet B = Corrosion Protection Coating- Condenser Coil C = A+B X = Applied Special
19	Maintenance Options	0 = None A = 115v Convenience Outlet (Field Wired) B = 115v Convenience Outlet (Factory Wired) C = Manual Suction/Liquid Line Isolation Valves (SW) D = Manual Suction/Liquid/Re-heat Line Isolation Valves (SW) E = A+C F = A+D G = B+C H = B+D X = Applied Special
20	MOC	A = 15 Amps B = 20 Amps C = 25 Amps D = 30 Amps E = 35 Amps F = 40 Amps G = 45 Amps H = 50 Amps J = 60 Amps K = 70 Amps L = 80 Amps M = 90 Amps N = 100 Amps P = 110 Amps Q = 125 Amps R = 150 Amps S = 175 Amps T = 200 Amps U = 225 Amps V = 250 Amps W = 300 Amps Y = 350 Amps Z = 400 Amps 1 = 400+ Amps
21	Disconnect Type	0 = None 1 = Nonfused 2 = Fused 3 = Fused with 65k SCCR (Future Use)
22	Control Options	0 = None A = Energy management relay X = Applied special
		00 = None AA = Equipment Touch 2 4.3" (Ship With) AB = ZS "Standard" Zone Sensor AC = ZS "Standard" Zone Sensor With Humidity AD = ZS "Standard" Zone Sensor With CO2 AE = ZS "Standard" Zone Sensor With Humidity and CO2 AF = ZS "Plus" Zone Sensor AG = ZS "Plus" Zone Sensor With Humidity AH = ZS "Plus" Zone Sensor With CO2 AJ = ZS "Plus" Zone Sensor With Humidity and CO2 AK = ZS "Pro" Zone Sensor AL = ZS "Pro" Zone Sensor With Humidity AM = ZS "Pro" Zone Sensor With CO2 AN = ZS "Pro" Zone Sensor With Humidity and CO2 AP = Smoke Detector AQ = Equipment Touch 2 7" (Ship With) AR = Equipment Touch 2 10" (Ship With) BA = AA+AB BB = AA+AC BC = AA+AD BD = AA+AE BE = AA+AF BF = AA+AG BG = AA+AH BH = AA+AJ BJ = AA+AK BK = AA+AL BL = AA+AM BM = AA+AN BN = AA+AP CA = AA+AP CB = AB+AP CC = AC+AP CD = AD+AP CE = AE+AP

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ALC Sensors & Ship With Options

		CF = AF+AP
		CG = AG+AP
		CH = AH+AP
		CJ = AJ+AP
		CK = AK+AP
		CL = AL+AP
		CM = AM+AP
		CN = AN+AP
		CP = AQ+AP
		CQ = AR+AP
		DA = AA+AB+AP
		DB = AA+AC+AP
		DC = AA+AD+AP
		DD = AA+AE+AP
		DE = AA+AF+AP
		DF = AA+AG+AP
		DG = AA+AH+AP
		DH = AA+AJ+AP
		DJ = AA+AK+AP
		DK = AA+AL+AP
		DL = AA+AM+AP
		DM = AA+AN+AP
		EA = AQ+AB
		EB = AQ+AC
		EC = AQ+AD
		ED = AQ+AE
		EE = AQ+AF
		EF = AQ+AG
		EG = AQ+AH
		EH = AQ+AJ
		EJ = AQ+AK
		EK = AQ+AL
		EL = AQ+AM
		EM = AQ+AN
		EN = AQ+AP
		FA = AR+AB
		FB = AR+AC
		FC = AR+AD
		FD = AR+AE
		FE = AR+AF
		FF = AR+AG
		FG = AR+AH
		FH = AR+AJ
		FJ = AR+AK
		FK = AR+AL
		FL = AR+AM
		FM = AR+AN
		FN = AR+AP
		GA = AQ+AB+AP
		GB = AQ+AC+AP
		GC = AQ+AD+AP
		GD = AQ+AE+AP
		GE = AQ+AF+AP
		GF = AQ+AG+AP
		GG = AQ+AH+AP
		GH = AQ+AJ+AP
		GJ = AQ+AK+AP
		GK = AQ+AL+AP
		GL = AQ+AM+AP
		GM = AQ+AN+AP
		HA = AR+AB+AP
		HB = AR+AC+AP
		HC = AR+AD+AP
		HD = AR+AE+AP
		HE = AR+AF+AP
		HF = AR+AG+AP
		HG = AR+AH+AP
		HH = AR+AJ+AP
		HJ = AR+AK+AP
		HK = AR+AL+AP
		HL = AR+AM+AP
		HM = AR+AN+AP
		0 = None
		1 = Clogged Filter Indicator (SW)
		2 = Condensate Overflow Switch
		3 = 1+2
		X = Applied Special
25	Maintenance Options	0 = None
		A= Fire Stat High Limit Control (SW)
		B = Sight Glass (SW)
		C= A+B
		X= Applied Special
26	Safety Controls	0 = None

27	Applied Special	1 = Target
		2 = H-E-B
		3 = Cultiva
		4 = Carrier
		5 = Weis
		6 = Trader Joe's
		7 = Third Party AHU
		X = Applied Special
28	Reserved for Future Use	0 = None
		X = Applied Special
29	Ventilation	0 = None
		A = Motorized 100% OA 2 Position Damper Kit (SW)
		X = Applied special