

MODEL NUMBER DESCRIPTION											75002165	REV A			
CHHN COMPRESSOR															
C	H	H	N	0	3	5	D	K	A	0	N	0	7	0	N
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
DIGIT 1...Compressor Series C = Compressor				DIGIT 12...Capacity Limit N = Standard Capacity Controls (No capacity limit)				DIGIT 2...Helical Rotary (Twin Screw) H = Helical Rotary				DIGIT 13, 14 & 15...Motor KW Rating (Nominal Input) 036 = 35 Ton, 50 HZ 043 = 35 Ton, 60 HZ 041 = 40 Ton, 50 HZ 050 = 40 Ton, 60 HZ 048 = 50 Ton, 50 HZ 057 = 50 Ton, 60 HZ 058 = 60 Ton, 50 HZ 060 = 60 Ton, 60 HZ			
DIGIT 3...Hermetic H = Hermetic				DIGIT 4...Motor Type N = 3600 RPM, Servicable Suction GasCooled Motor, No Economizer				DIGIT 5, 6 & 7... Capacity (@ ARI test conditions) 035 = 35 Tons 040 = 40 Tons 050 = 50 Tons 060 = 60 Tons				DIGIT 16...Volume Ratio N = Low Volume Ratio A = High Volume Ratio B = Optional Volume Ratio (To be determined) S = Special Customer Option			
DIGIT 8...Motor Voltage A = 200/60/3 C = 230/60/3 D = 380/60/3 H = 575/60/3 J = 346/50/3 M = 363/50/3 R = 220/50/3 T = 400/50/3-460/60/3				DIGIT 9...Relief Pressure-Internal Relief K = 450 PSI				DIGIT 10 & 11...Design Sequence A0 = First Design R0 = Remanufactured							