

**CIRCLE THERMAL PROTECTOR <2>**

**CIRCLE THERMAL PROTECTOR (CTP) Model Coding**

**KA 311 DA X L 78 H**  
 (1) (2) (3) (4) (5) (6) (7)

(1) TYPE	(2) REF. NO.	PHASE	HP.	NO. OF POLES	(3) BIMETAL CODE
KA	112	1	<2	1	AB,BA,BB BP,LP etc.
KA	142	1	<2	1	
KA	113	1	<3	1	CB,CC,MF ME etc.
KA	143	1	<3	1	
KA	311	3	<3	3	DA,DB,DP etc.
KA	313	3	<3	3	GB,GC,GD,GQ
KA	314	3	<10	3	HK,HL,HR,HM
KA	315	3	<20	3	JL,JN,JT,JX etc.
KA	316	3	<30	3	NC,NE,NS

(4) ACTUATING TEMP. LETTER CODE	ACTUATING TEMP.	
	°C	°F
A	135	275
B	140	284
C	145	293
D	150	302
E	155	311
F	160	320
G	165	329
H	170	338
I	175	347
J	50	122
K	55	131
L	60	140
M	65	149
N	70	158
O	75	167
P	80	176
Q	85	185
R	90	194
S	95	203
T	100	212
U	105	221
V	110	230
W	115	239
X	120	248
Y	125	257
Z	130	266

(5) RESETTING TEMP. LETTER CODE	RESETTING TEMP.	
	°C	°F
A	135	275
B	140	284
C	145	293
D	150	302
E	155	311
F	160	320
G	165	329
H	170	338
I	175	347
J	50	122
K	55	131
L	60	140
M	65	149
N	70	158
O	75	167
P	80	176
Q	85	185
R	90	194
S	95	203
T	100	212
U	105	221
V	110	230
W	115	239
X	120	248
Y	125	257
Z	130	266

(6) HEATER NO.	(7) REMARKS
00: NO HEATER	H: HIGH CAPACITY CONTACTS etc.
01~499	