

UL LISTED, cUL CERTIFIED.  
 CLASS I DIVISION 2, GROUPS A, B, C, D.  
 CLASS II DIVISION 2, GROUP F, G.  
 CLASS III. ENCLOSURE TYPE 4X  
 CLASS I, ZONE 2, GROUP IIC T6

I & M SHEET IMP117.


8BS	350 TO 640	175 TO 335	3-1/4	82.6mm
5BS	-20 TO 80	-30 TO 25	5'	127.0mm
4BS	25 TO 100	-5 TO 35	6-3/4	171.5mm
3BS	100 TO 400	35 TO 200	2-1/8	54.0mm
2BSB	30 TO 250	0 TO 120	2-5/8	66.7mm
2BSA	-120 TO 100	-85 TO 35	2-5/8	66.7mm
MODEL NO.	°F °C		"A" DIM.	
	ADJUSTABLE RANGE		BULB	

SYM	DESCRIPTION	DATE	DWN	APPD
AA	DELETED ADJ. LOCK. ECN# E0004	9/6/02	PLW	L.K.
Z	REVISED VIEW OF TERMINAL BLOCK & SPECS. ECN#C8438	11-22-99	S.R.	VPD
Y	CERTIFICATION WAS CSA REQUIREMENT NOTE WAS NEMA 4X, 7, 9. ECN#D7775	12-3-99	P.W.	S.F.
X	REDRAWN ADDED 1" (25.4mm) & 3/16 (7.94mm) DIMENSIONS. ECN#C6848	10-31-97	P.W.	A.M.

ORIGINAL DATE	6-17-87
DRWN	A.EBALD
CHKD	A.J.FLECCA
APPD	L.KHATCHADOURIAN
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS ±1/64	
2 PLACE DEC 3 PLACE DEC ANGLES ±.010 ±.005 ±1/2°	
DO NOT SCALE THIS DRAWING	

TITLE	E117
SCALE	HALF

DF1



UNITED ELECTRIC  
 CONTROLS COMPANY  
 WATERTOWN \* MASSACHUSETTS

DWG NO  
**A-12760**