



APPROVALS:  
 CULUS LISTED  
 CLASS I, DIVISIONS 1 & 2,  
 GROUPS B, C & D  
 CLASS II, DIVISIONS 1 & 2,  
 GROUPS E, F & G  
 CLASS III  
 -50°C ≤ Tamb. ≤ +71°C  
 CLASS I, ZONE 1, GROUP IIB + H<sub>2</sub> T6  
 ENCLOSURE TYPE 4X, 7, 9

CE 0539 ATEX APPROVED  
 II 2 G/D EE× d IIC T6  
 -40°C ≤ Tamb. ≤ +71°C  
 IP65

CE COMPLIANT TO  
 APPLICABLE DIRECTIVE(S)



I & M SHEET IMT120

121	200 TO 425	95 TO 215	8-31/32"	227.4mm	1-25/32"	45.2mm
120	0 TO 225	-17.7 TO 105	9-1/8"	231.4mm	1-15/16"	49.3mm
MODEL NO.	°F °C		DIM "A"		DIM "B"	
	ADJUSTABLE RANGE					

SYM	DESCRIPTION	DATE	DWN	APPD
P	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
N	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
M	UPDATED ENCLOSURE & COVER. ECN#C9734	2/27/02	S.R.	LK
L	REDRAWN PER REDESIGN. ECN#C5824	10-1-96	S.R.	JJM

ORIGINAL DATE	9-17-86
DRWN	P. WEILER
CHKD	A.J. FLECCA
APPD	A. MINASSIAN
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
DO NOT SCALE THIS DRAWING	

TITLE  
 C120-  
 120 & 121

SCALE 1:2

DF001  
 REV. B

UNITED ELECTRIC  
 CONTROLS COMPANY  
 WATERTOWN \* MASSACHUSETTS

DWG NO  
 A-12116