



**COVER REMOVED
IN FRONT VIEW**

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 + H₂ T6
 ENCLOSURE TYPE 4X, 7, 9

CE 0539 ATEX APPROVED
 II 2 G/D EEx d IIC T6
 -40°C ≤ Tamb. ≤ +71°C
 IP66

**CE COMPLIANT TO
 APPLICABLE DIRECTIVES)**

I & M SHEET IMP120

SYM	DESCRIPTION	DATE	DWN	APPD
S	UPDATED ENCLOSURE. ECN#E4345.	2-17-12	RCI	SJM
R	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
P	CHANGED IPa TO bar. ECN#E0053	10/7/02	AB	HN
N	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
M	UPDATED ENCLOSURE & COVER. ECN#C9734	3-26-02	S.R.	LK
L	REVISED PER REDESIGN. ECN#C6025	11-21-96	S.R.	JJM

ORIGINAL DATE 7-29-86
 DRWN PETER WEILLER
 CHKD N.MACKAY JR.
 APPD A.MINASSIAN
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES

MODEL	ADJUSTABLE RANGE	LOW END OF RANGE ON FALL	HIGH END OF RANGE ON RISE
274	0 to 300 psi	0 to 20.7 bar	
270	0 to 200 psi	0 to 13.8 bar	

DD NOT SCALE THIS DRAWING

SCALE 1:2

TITLE H122 270 & 274

DWG NO A-12147

UNITED ELECTRIC CONTROLS COMPANY
 WATERTOWN * MASSACHUSETTS

DF001 REV. C