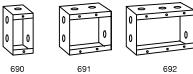


## RECOMMENDED RACO MASONRY BOXES (BY ELECTRICAL CONTRACTOR)







NOTE: WIRING FROM BUILDING POWER TO MOTOR UNIT BY OTHERS

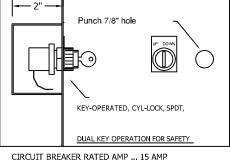
CAP. START MOTOR



RACO INC. SOUTH BEND, IN. 693(4 gang) 694(5 gang) 960(6 gang)

## PASS & SEYMOUR BLANK PLATES FOR DIRECT BOX MOUNTING

• single gang	Cat. No. S13 97151	Type of Material Smooth stainless Beveled stainless
• • • two gang	S23 97152	Smooth stainless Beveled stainless
three gang	S33 97153	Smooth stainless Beveled stainless
4 gang	S34 97154	Smooth stainless Beveled Stainless
5 gang	S35 97155	Smooth stainless Beveled stainless
6 gang	S36 97156	Smooth stainless Beveled stainless



POWER SERVICE WIRING

90' TO 140' RUN . . . . . . . 10 GA. OVER 140' . . . . . . . 8 GA.

**NEMA-1** ENCLOSURE: CONTAINS MOTOR CONTROL LIMIT SWITCHES, ALL PRE-

WIRED FROM FACTORY STD.

(LIMIT SWITCHES SET MAX UP/DOWN OPERATION)

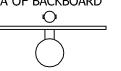
FB110 BALL BEARING PILLOW BLOCK

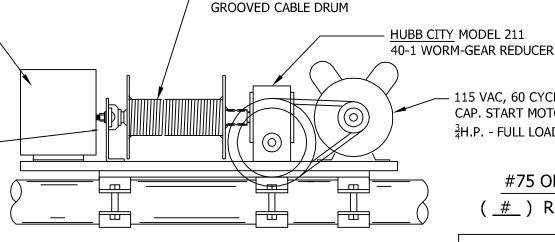
## **VITAL SAFETY NOTE:**

CONTROL SYSTEM MUST BE PLACED SO THAT ENTIRE MOVEMENT RANGE OF ACTIVATED EQUIPMENT IS IN DIRECT SIGHT DURING OPERATION

## **ELECTRICIAN NOTE:**

PLACE JUNCTION BOX IN CEILING OVER AREA OF BACKBOARD





POSITIVE-LAY

# ) REO'D - 3/4 H.P.

 $\frac{3}{4}$ H.P. - FULL LOAD AMPS = 8.2

115 VAC, 60 CYCLE, 1625 RPM, SINGLE-PHASE

**#75 OPERATOR DC** 

NOTE: NO MORE THAN 3/4 OF A WRAP	
INSTALLATION METHOD FOR CABLE	M1/

MANUFACTURING COMPANY 1650 AVENUE "H" ST.LOUIS, MO 63125 1-314-544-4300 1-800-537-1259 FAX: 1-314-544-2386 www.aalcomfg.com		PROJECT			
		CITY/STATE			
		ARCHITECT			
		DEALER			
		CONTRACTOR			
REVISIONS	BY	JOB NO		DATE	
KEVISIONS	БТ	SCALE	DRAWN BY	SHEET	
		NTS	MLJ		
			SPEC SECTION 1148	30	