

CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

6P32Q70 - 01

TRANSFORMER TAPPING OPTIONS

TAP	NOM50/60HZ	50HZ	60HZ
X	380/440	342-418	396-484
Y	400/460	360-440	414-506
Z	415/480	373-457	432-528

JUMPER AT LK2 FOR TAPPING X

JUMPER AT LK3 FOR TAPPING Y

JUMPER AT LK4 FOR TAPPING Z

OT/LS - OPEN TORQUE/LIMIT SWITCH.

CT/LS - CLOSE TORQUE/LIMIT SWITCH.

OAS - OPEN AUXILIARY SWITCH.

CAS - CLOSE AUXILIARY SWITCH.

WIRES ARE IDENTIFIED AT EACH END BY TERMINAL NUMBER OR NUMBER SHOWN.

FS1 - 100 mA

FS2 - 1 A

FS3 - 250 mA

TERMINALS 4 & 5 FUSED

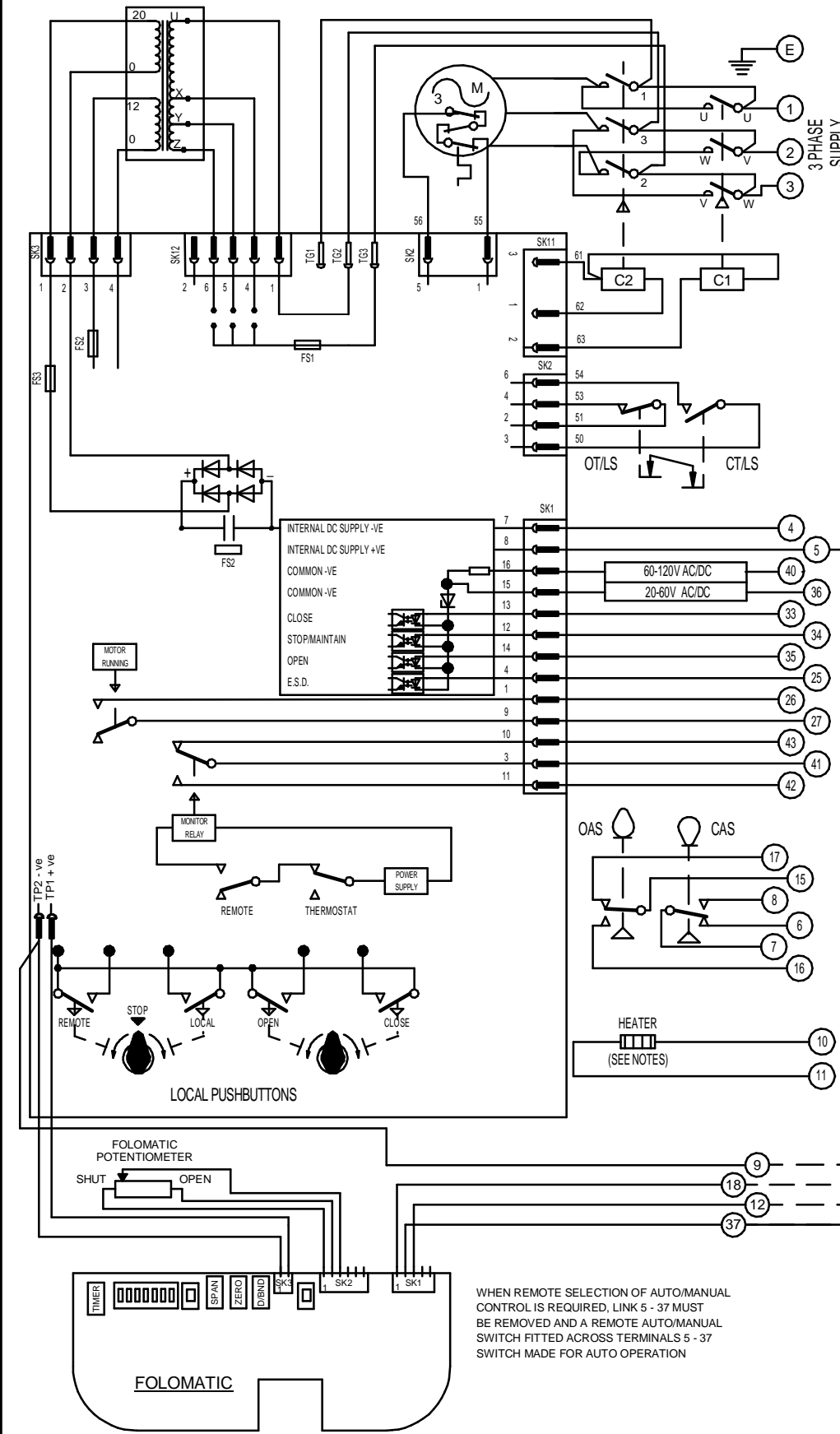
INTERNALLY AT 160mA

12W (MAX) HEATER FITTED AS STANDARD.  
UNLESS OTHERWISE REQUESTED, HEATERS  
FITTED WILL BE 240V (5.6K OHM).

ANALOGUE INPUTS  
(FOR DETAILS, SEE ROTORK  
PUBLICATION PUB007-008-00)

— MANUAL/AUTO.

WHEN REMOTE SELECTION OF AUTO/MANUAL  
CONTROL IS REQUIRED, LINK 5 - 37 MUST  
BE REMOVED AND A REMOTE AUTO/MANUAL  
SWITCH FITTED ACROSS TERMINALS 5 - 37  
SWITCH MADE FOR AUTO OPERATION



Iss	Date	Chkd	Revision Details
01	161118	JS	FIRST ISSUE

**www.rotork.com**  
 ROTORK CONTROLS (INDIA) PRIVATE LTD  
 28B, AMBATTUR INDUSTRIAL ESTATE (NORTH),  
 AMBATTUR, CHENNAI - 600 098 INDIA.  
 Tel:044-39555600

Q-PAK. + POT. + HEATER + FOLOMATIC	
Drawn by: JS Date : 161118 Base WD: Job No : -- MI No : . .	Circuit Diagram No <b>6P32Q70</b> Issue No <b>1</b>