



THE CAPACITY OF THE INTERNAL RELAYS IS 6 AMP. "MOTOR LOAD". WE RECOMMEND INSTALLING EXTERNAL RELAYS ON "ON/OFF" STAGES HOOKED TO MOTORS.

FROM CONTROL

COIL COIL POWER SOURCE

COM N.O. STAGE OUTPUT

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TO DISTRIBUTION PANEL STAGE INPUT

LEAVE A CLEARANCE OF AT LEAST 12" FROM OTHER EQUIPMENT TO ALLOW FOR THE COVER TO BE REMOVED FOR MAINTENANCE.

WE RECOMMEND INSTALLING A FUSE BOX ON EACH STAGE

FUSE BOX

CONTROL POWER SUPPLY 230 VAC (115 VAC)

STAGE 1 & 2 POWER SUPPLY 230 VAC (115 VAC)

WINCH A POWER SUPPLY 230 VAC (115 VAC)

NOTES

- INSTALLATION OF A GOOD QUALITY ALARM SYSTEM IS STRONGLY ADVISED TO WARN OF POWER FAILURES AND HIGH/LOW TEMPERATURES.
- PROVIDE SURGE PROTECTION (TO INCLUDE PROTECTION FROM LIGHTNING) FROM POWER SUPPLY TO CONTROL AND FROM CONTROL TO OUTPUT EXTENDED PROBE. CONSULT A CERTIFIED ELECTRICIAN FOR SPECIFIC RECOMMENDATIONS.
- SAME PHASES MUST BE USED TO POWER VARIABLE FANS AND CONTROLS ON 3 PHASES POWER.

DO NOT DRILL THE SIDES OF THE UNIT CONTROL. USE AVAILABLE KNOCK OUTS AT THE BOTTOM OF THE UNIT.

WIRING DIAGRAM

RVWS-T-224HA REV. 00