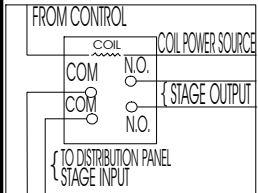
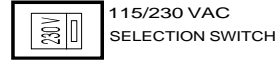


THE CAPACITY OF THE INTERNAL RELAYS IS 6 AMPS. "MOTOR LOAD". WE RECOMMEND INSTALLING EXTERNAL RELAYS ON "ON/OFF" STAGES HOOKED TO MOTORS.



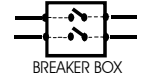
NOTES

1. 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.
2. WE RECOMMEND SEPARATE CIRCUIT BREAKERS FOR EACH OUTPUT STAGE.

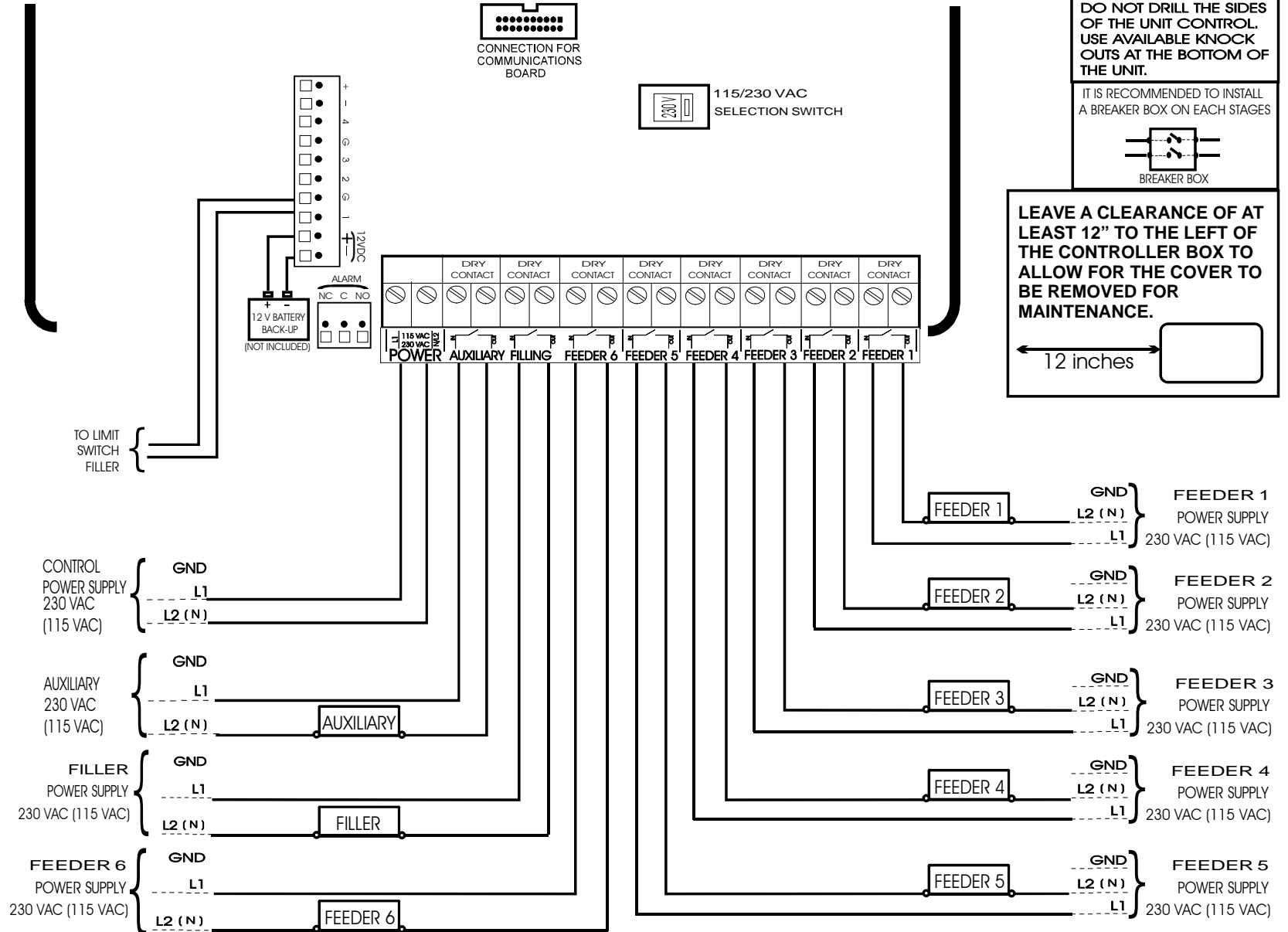
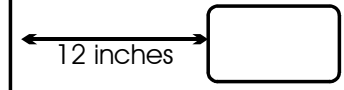


DO NOT DRILL THE SIDES OF THE UNIT CONTROL. USE AVAILABLE KNOCK OUTS AT THE BOTTOM OF THE UNIT.

IT IS RECOMMENDED TO INSTALL A BREAKER BOX ON EACH STAGES



LEAVE A CLEARANCE OF AT LEAST 12" TO THE LEFT OF THE CONTROLLER BOX TO ALLOW FOR THE COVER TO BE REMOVED FOR MAINTENANCE.



WIRING DIAGRAM	
FT-8SA	
#891-00276	Rev.02