11/5/11 Replacement transformer Main Voltage hook up with four wires(three wires + ground) March 2010 to current top drawings GEM Supplied WHITE not hooked up you must 240 VAC WIRING make this connection for 120 vac use yellow crimp on L2. WITH A NEUTRAL MAIN FEED 240vac Blk MAIN FEED OTHER MAIN FEED BLK L TRANSFORMER Motor white wires are RED 24vac MAIN FEED powered from L2 Via WHT **NEUTRAL** Neutral bar (when wired (White) at 120VAC) 240 VAC WIRING 120 VAC WIRING Tyco subtitution Red MOTOR Blkl WIRES **MOTOR** WIRES Unless a unit is specifically ordered for 230 AC, a four wire feed is required with both a TRANSFORMER neutral and a bonding ground 240 Volts only hook up using WHT only three wires(2+G) Not using Neutral (White). You must rewire 1985- Mar 2010 the multi tap transformer C-3516-3 24 VAC Secondary 115 and 230 VAC wiring with a neutral using a New transformer 3516-3 ORG Yellow RED 24 VAC Old transformer **ORG** hooks up and wired @115VAC 24 VAC Old transformer hook up C-3516 or C-3244 white common wired @230 VAC and no neutral C-3516 or C-3244 white common 24 VAC Secondary RED

Our unit needs a min. 20VA 28vac out put.
Radio Shack has a 120 to 24 vac #2731512

Ace Hardware door chime transformer 36485 120 to 24vac - 20va