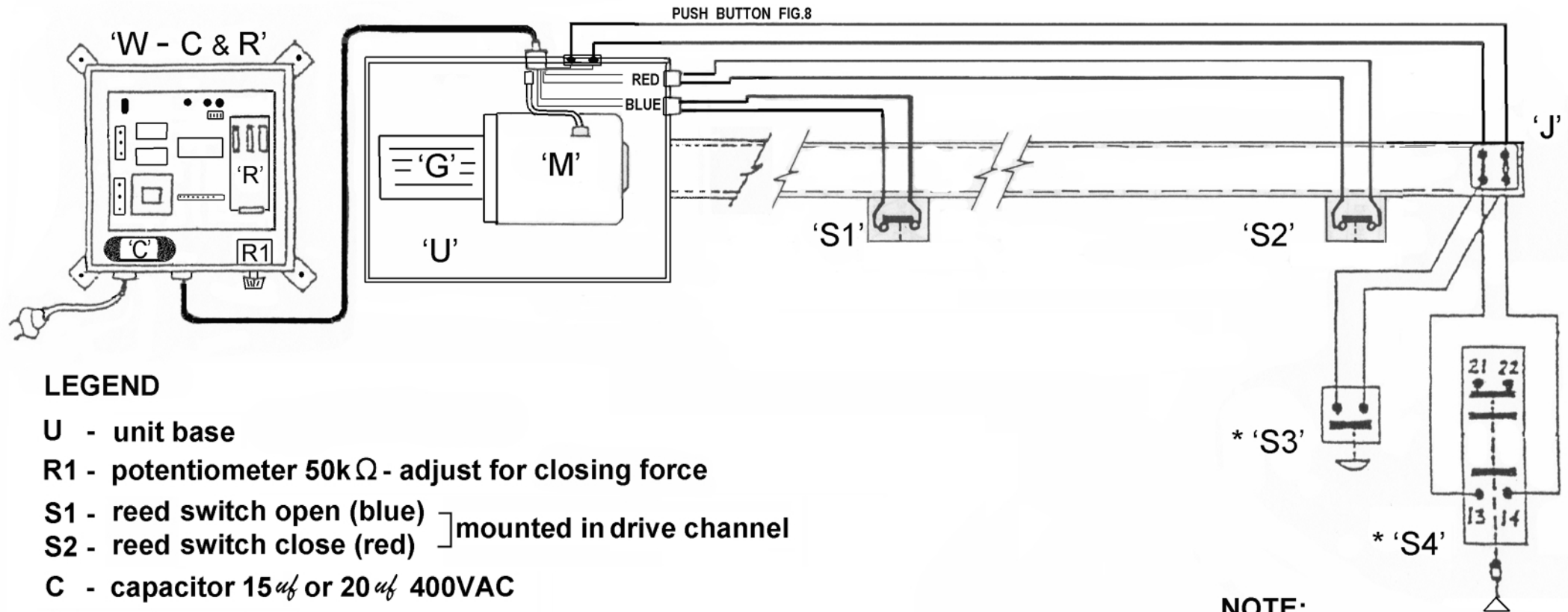


COOLROOM DOOR OPERATOR WIRING DIAGRAM MODEL : SBD-03



LEGEND

- U - unit base
- R1 - potentiometer 50k Ω - adjust for closing force
- S1 - reed switch open (blue)
- S2 - reed switch close (red)] mounted in drive channel
- C - capacitor 15 μ f or 20 μ f 400VAC
- R - radio receiver
- S3 - pedestrian push button
- S4 - pullcord switch
- J - junction box
- W - wall mounted control box
- M - motor 240VAC 3A 50Hz thermal overload protected auto reset
- G - gearbox

NOTE:
 * S3 & S4 to be duplicated
 in parallel for internal and
 external operation