COOLROOM DOOR OPERATOR
WIRING DIAGRAM
MODEL: SBD-03

LEGEND
U - unit base
R1 - potentiometer 50kΩ - adjust for closing force
S1 - reed switch open (blue)
S2 - reed switch close (red) mounted in drive channel
C - capacitor 15μf or 20μf 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