GUARDIAN SAFE CONTROL UNIT

Guardian maintains a policy of progressive design and we reserve the right to modify specifications without prior notice or alteration to this drawing.
N/O Volt free contact from fire alarm (supplied by others)

U.S.P.S. (130mm deep)

240VAC Switched Fused Spur
TO BE FITTED AT HIGH LEVEL
WITHIN 1m OF DOOR

1-PH TUBE MOTOR

Control Unit
(80mm deep)

(240V 4-Core)

(1-PH)

(240V 3-Core)

Internal push button
(60mm deep)

External push button
(60mm deep)

(3-Core)

SAFETY INPUT

T12 T11 T10

SWITCH

T9 T8 T7

MOTOR

T6 T5 T4

EARTH

If Motor Rotates in
wrong direction
swap T8 & T9

(ABOVE) Typical GUARDIAN Safe control unit, Wiring diagram

GUARDIAN SAFE CONTROL UNIT GENERAL ARRANGEMENT

GUARDIAN INDUSTRIAL DOORS

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