

Specification	
Power Supply	200 - 240V AC, 50Hz
Operating Temp	-10 to + 55°C
Frequency	433MHz
Max Transmitters	100
Transmitter Distance	>30m
Max Power	500W

Transmitter Programming

- Press program button SW6 until GREEN LED starts to flash then release
- Press <u>UP</u> button on transmitter device GREEN LED flashes quickly then goes out

Transmitter Button Lock Featutre

To prevent accidental operation the transmitter comes with a programmable locking feature

To lock the transmitter buttons, press and hold the transmitter stop button for 7 seconds until the blue indicator illuminates

Should the transmitter fail operate it may already be locked

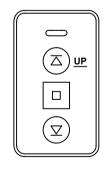
To check this, press and hold the transmitter stop button for 7 seconds the blue indicator will illuminate Retry the open and close button

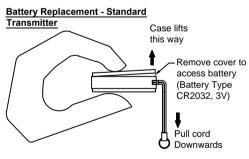
Transmitter Battery Replacement Access

Replacing Battery

- Hold the transmitter by placing forefinger on the stop button and the thumb underneath (the cord must be facing towards you)
- While holding firmly holding the transmitter, pull the cord downwards
- The case will separate allowing access to the battery

Standard Transmitter supplied with unit





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ELLGRD

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GENERAL DETAIL, CONNECTION AND SET UP (STANDARD (230V) VERSION (Page 1 of 2) <u>Rev/Notes</u>

 Date
 25/03/2022

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 Genesis - Set Up (Standard Version) INSTRUCTION

Terminal Connections

Mains Supply	
N	Mains Power 230v AC (Neutral)
L	Mains Power 230v AC (Live)
•	Mains Power (Earth)
Motor	
4	Motor Earth
L	Motor Direction (230V)
R	Motor Direction (230V)
N	Motor Common (N)
Manual	
U	External connection - Open
D	External connection - Close
Photocell	
G	0V / Switch Common / Photocell Common
V	+24v dc
U	Photocell connection - N/C contact
S	External connection - Stop

Mains Supply Connection

Recommended

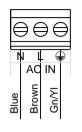
13A fused Spur or

Single Pole MCB

Power Supply

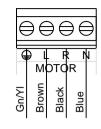
Protection:-

Type 'A'



Mains Supply 230v AC 50Hz

230v Tube Motor Connection



Tube Motor 230v AC 50Hz

<u>Note</u>

This connection will supply 230v AC and is specifically for tube motor operation

Safety Brake (N/C) Switch Connection

With Safety Brake

U D & V LA & MANUAL PHOTOGELL

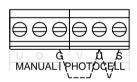
Basic Remote Control Operation

Link must be

fitted between:

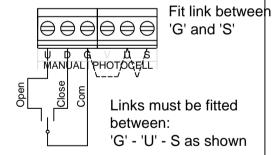
'U' - S as shown

Basic Remote Control Operation



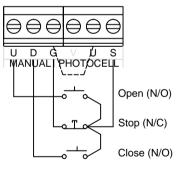
Links must be fitted between:
'G' - 'U' - S as shown

Ext Key-Switch Connection



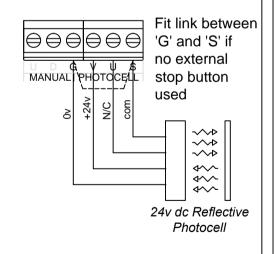
External Key Switch Connection

Ext Push Button Connection



External Key Push Button Connection

24v DC Photocell Connection



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 Date
 25/03/2022

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