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GF-OP2, GF-OP3

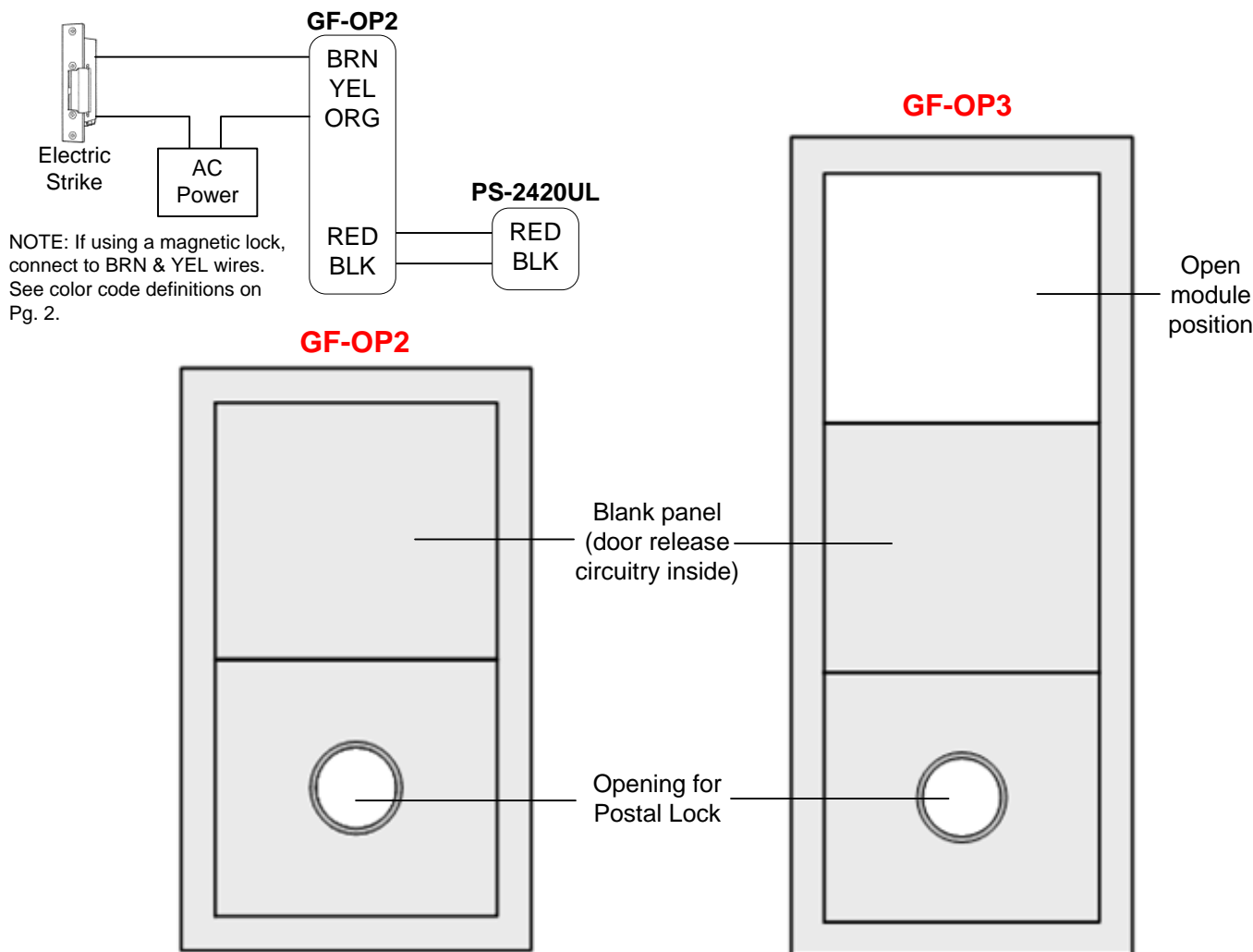
Postal Lock Panels for the GF/GH Multi-Unit Entry System

- INSTRUCTIONS -

The GF-OP2 and GF-OP3 Postal Lock Panels are for use with a GF/GH Multi-tenant entry system, and allow the postal lock device to be mounted alongside the entry panel. The lock device is available from the post office, and mounts behind the panel accessible via the keyhole opening. The timer relay can be adjusted to provide a contact closure from 5 to 20 seconds. NOTE: The GF-OP3 panel is a 3-module frame with one open module position. Include a module, address panel or blank panel to fill this open position.

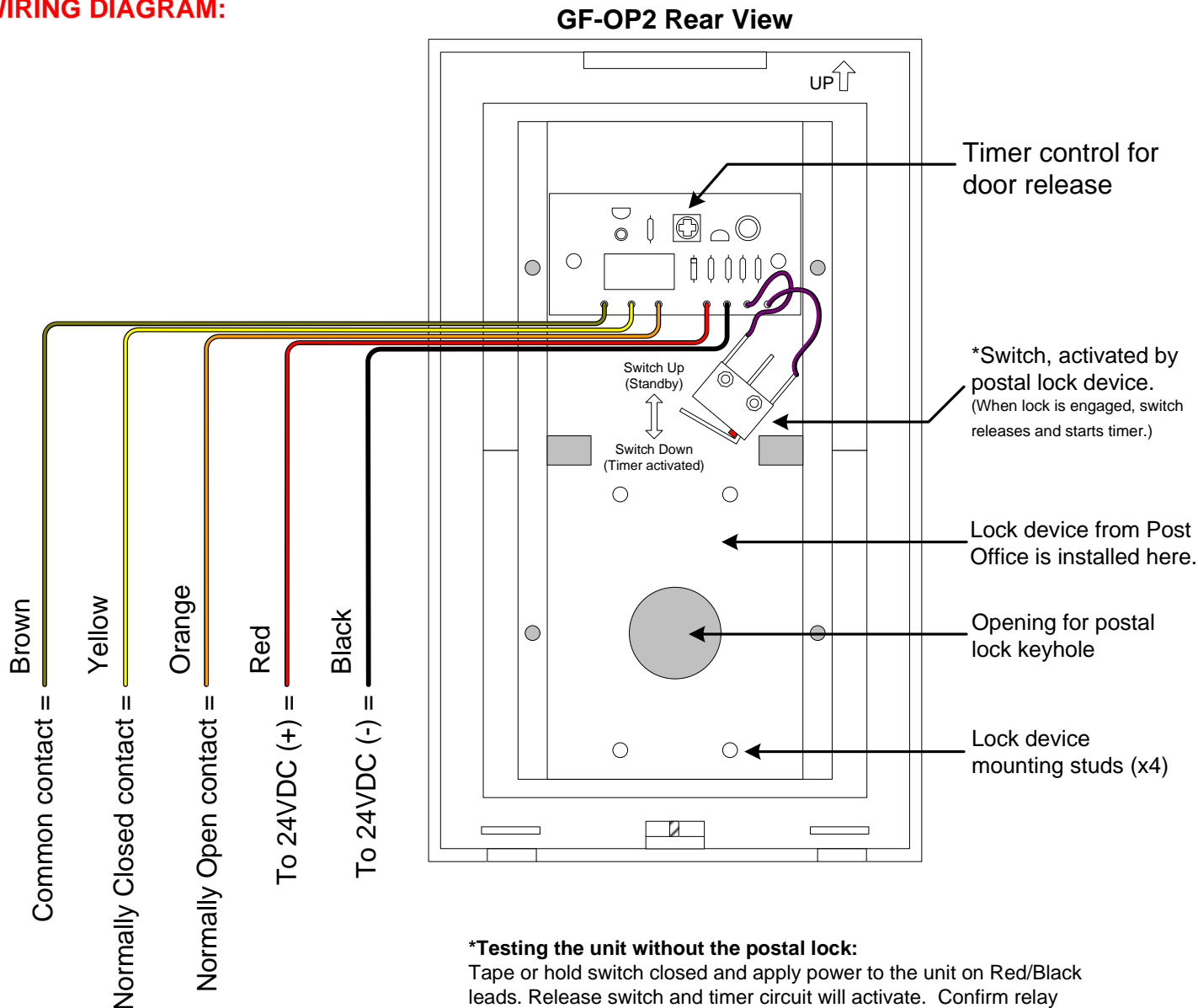
INSTALLATION & WIRING:

1. Install alongside the GF/GH Entrance Panel.
2. When using GF-OP3, install an additional module in the top module opening of the unit.
2. Secure wire connections as shown on wiring diagram.
3. Cut the unused contact wire so the bare wires are not exposed.
4. **When mounting with a rain hood (GF-nH) or surface box with hood (GF-nHB), you must grind out the bottom lip of hood/box for the lock to fit.** Please contact Technical Support if further clarification is needed.
5. Refer to standard GF/GH Installation Manual for complete system information.



IMPORTANT: The GF-OP3 has an available slot for an additional module. This opening can be filled by any type of module, but must be purchased separately.

WIRING DIAGRAM:



***Testing the unit without the postal lock:**

Tape or hold switch closed and apply power to the unit on Red/Black leads. Release switch and timer circuit will activate. Confirm relay activation with a multi-meter at the Brown/Yellow/Orange leads.

SPECIFICATIONS:

- Power Source: 24V DC
- Mounting: Flush mounted, or surface mounted with GF-102HB for GF-OP2, GF-103HB for GF-OP3.
- Terminations: Color-coded prewired pigtails
- Relay Input: 24V DC, Red, Black wires, 22AWG
- Relay Output: Brown (COM), Orange (N/O), Yellow (N/C) wires
- N/O Output rating: 5A at 30V DC
10A at 125V AC
3A at 250V AC
- N/C Output rating: 3A at 30V DC or 125V AC
- Wiring: 2 conductors from 24V DC power supply to GF-OP panel
2 conductors from GF-OP panel to strike, with power for strike wired in series.
- Dimensions (HxWxD): GF-OP2: 8-7/8" x 5-5/16" x 2"
GF-OP3: 12-5/8" x 5-5/16" x 2"