



# MICRO BIRD ENTRANCE DOOR

## Tech Tip #17-0322



### Entrance Door is Inoperative

If you have a unit with a nonworking electric door and no power at the motor, but with power at the connector for the door, your first thought might be a pinched wire. An issue has been found with diode in the wire feeding power to the door. The diode is in the 16 gauge light green wire #212, which runs from the electric motor to the connector. The diode is above the entrance door (See Figure #1). There are two different diodes, depending on options, a 1 AMP or a 6 AMP. The rating will be on the diode.

**1 AMP – Part #IN4007**

**6 AMP – Part #MR756**

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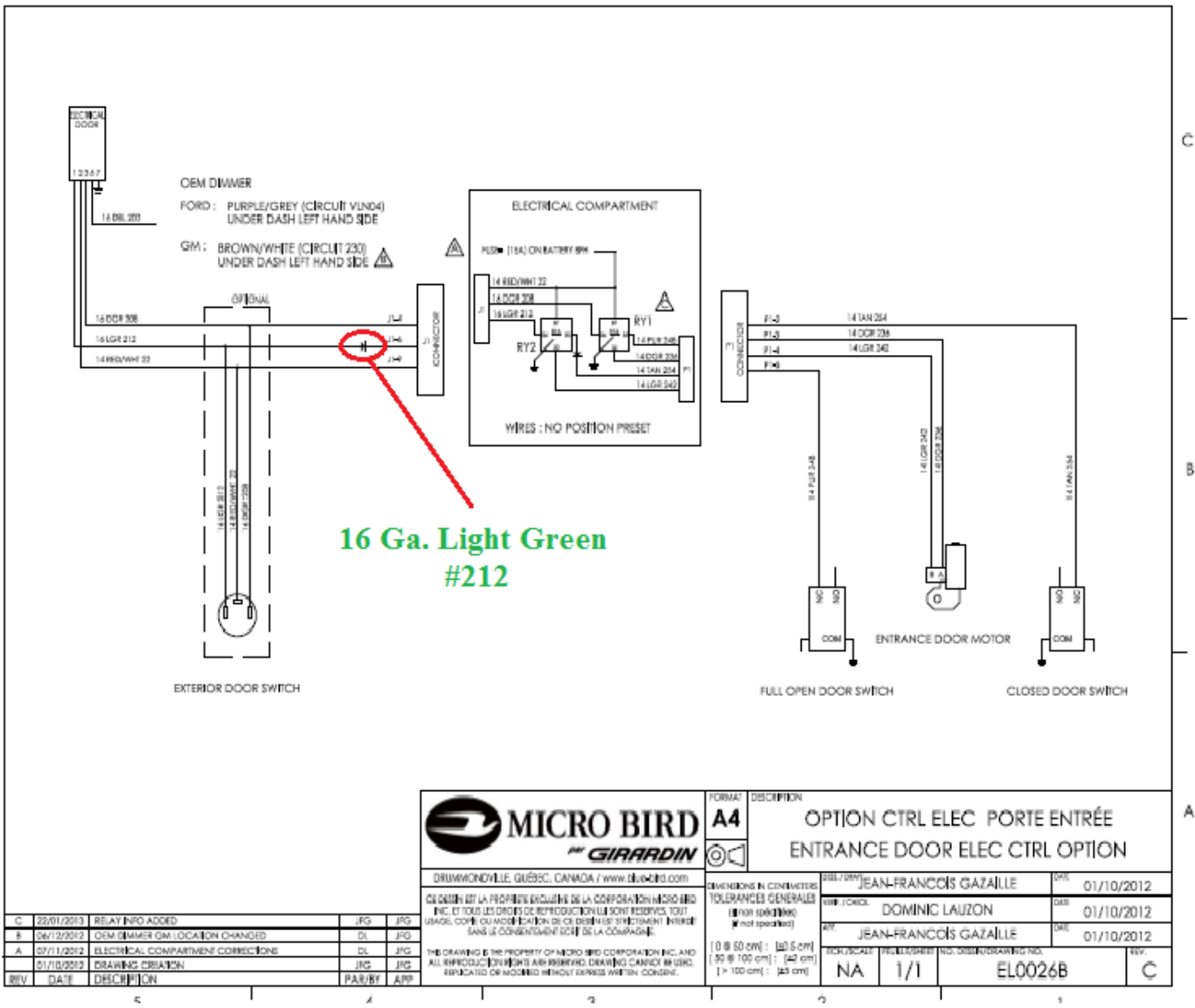


Figure #1

Thanks to Ralph and the guys at Washingtonville Central School for pointing this out!

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## CONTACT OUR SERVICE OR PARTS DEPARTMENT WITH ANY QUESTIONS

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