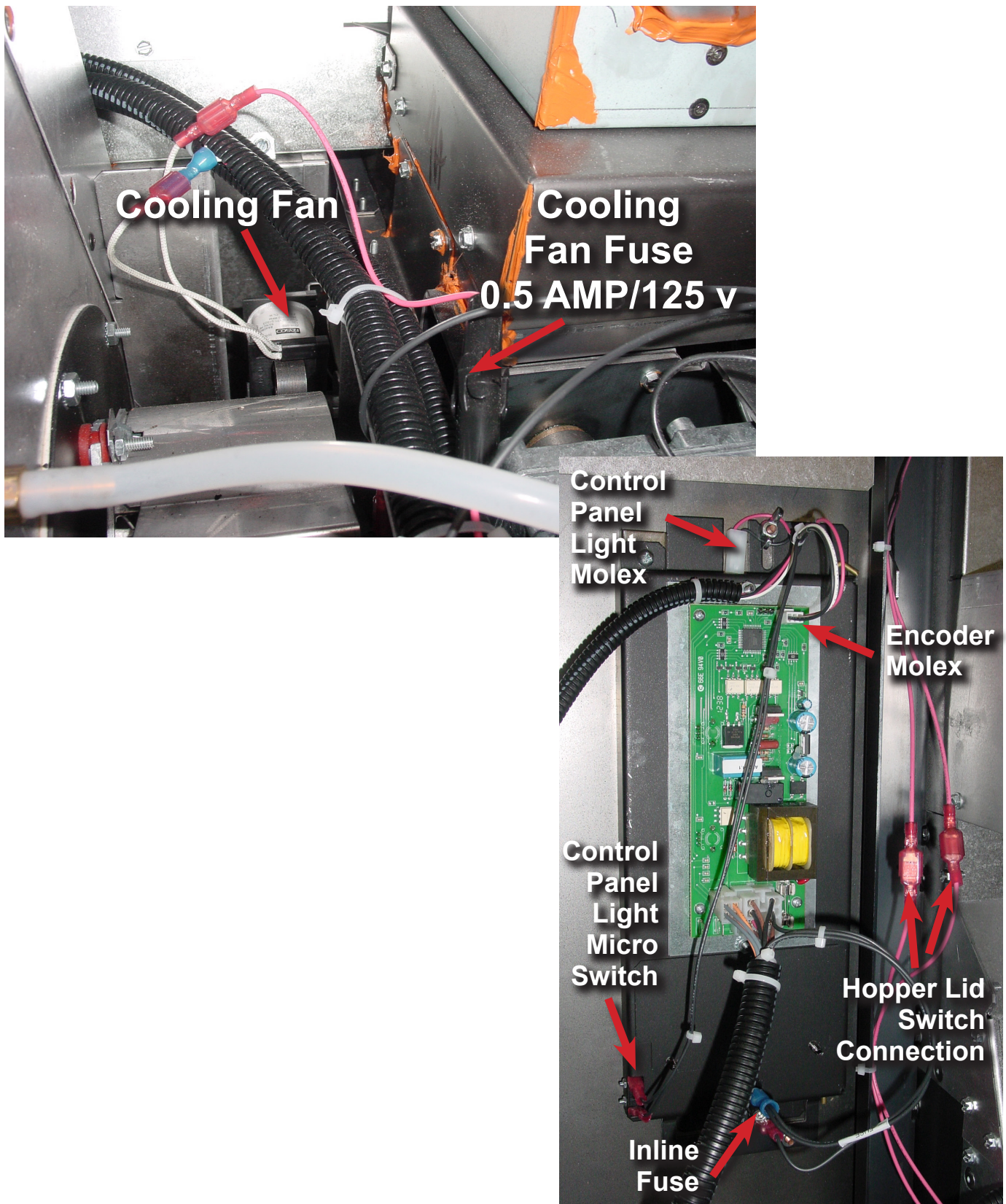


Insert - Diagram 2



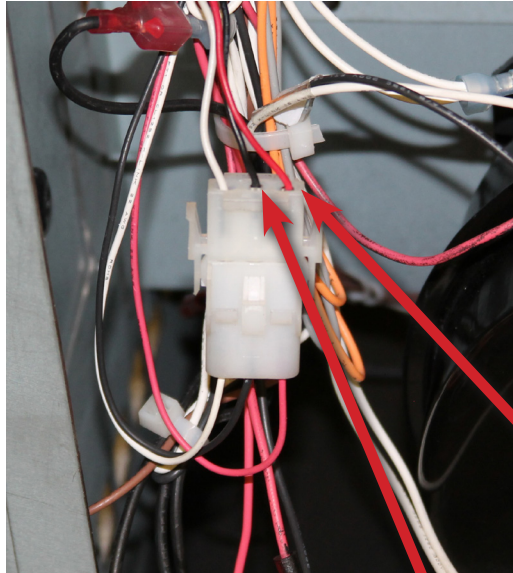


TRAVIS INDUSTRIES
HOUSE OF FIRE

AGP™ Pellet Troubleshooting

Diagram 3 - Encoder Voltage Test

Take measurements from the Molex Connector (either side)



Voltage DC

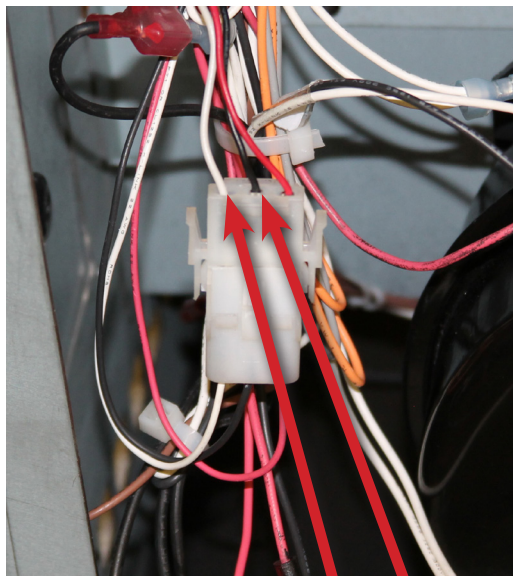


5 VDC

**Set To
DCV**

To Red and
Black Wires

If no power check molex connection at control board. If good replace control board.



Voltage DC



2.5 VDC

**Set To
DCV**

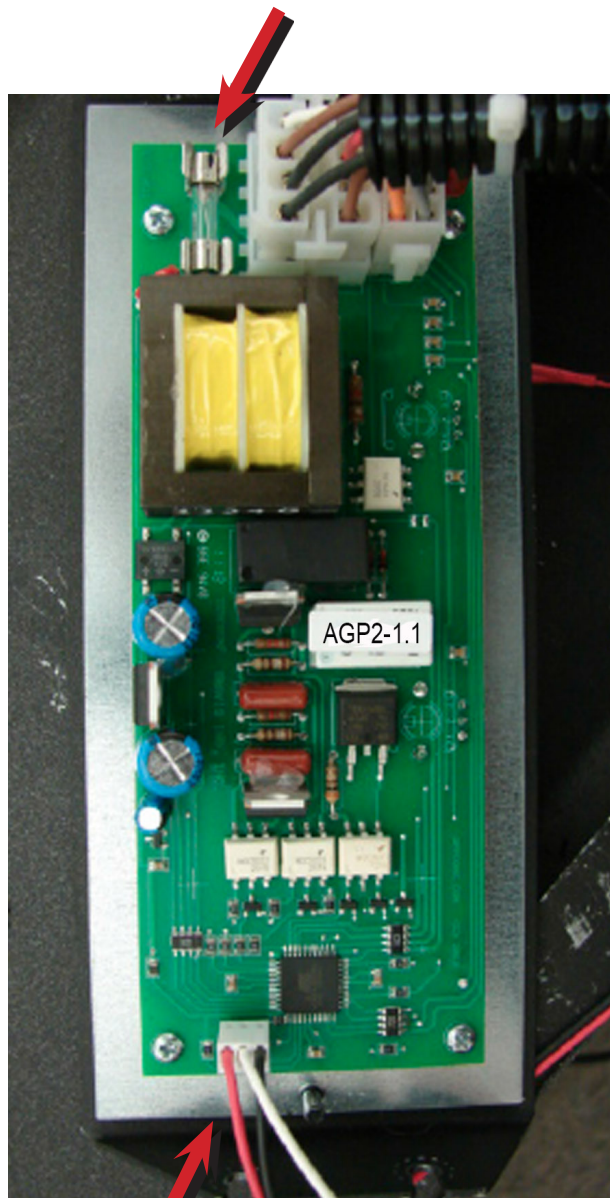
To White and
Black Wires

If not 2.5 VDC and you are reading 5 VDC through the RED and BLACK wires, replace the Pusher Auger.

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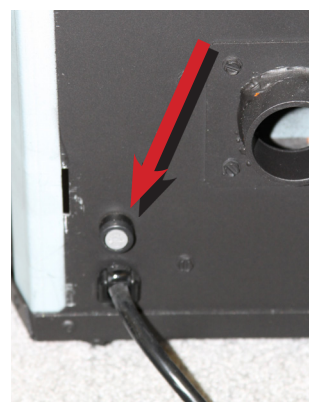
Diagram 4

5amp/125v Fuse



Encoder Molex

STOVE
5amp/250v Fuse



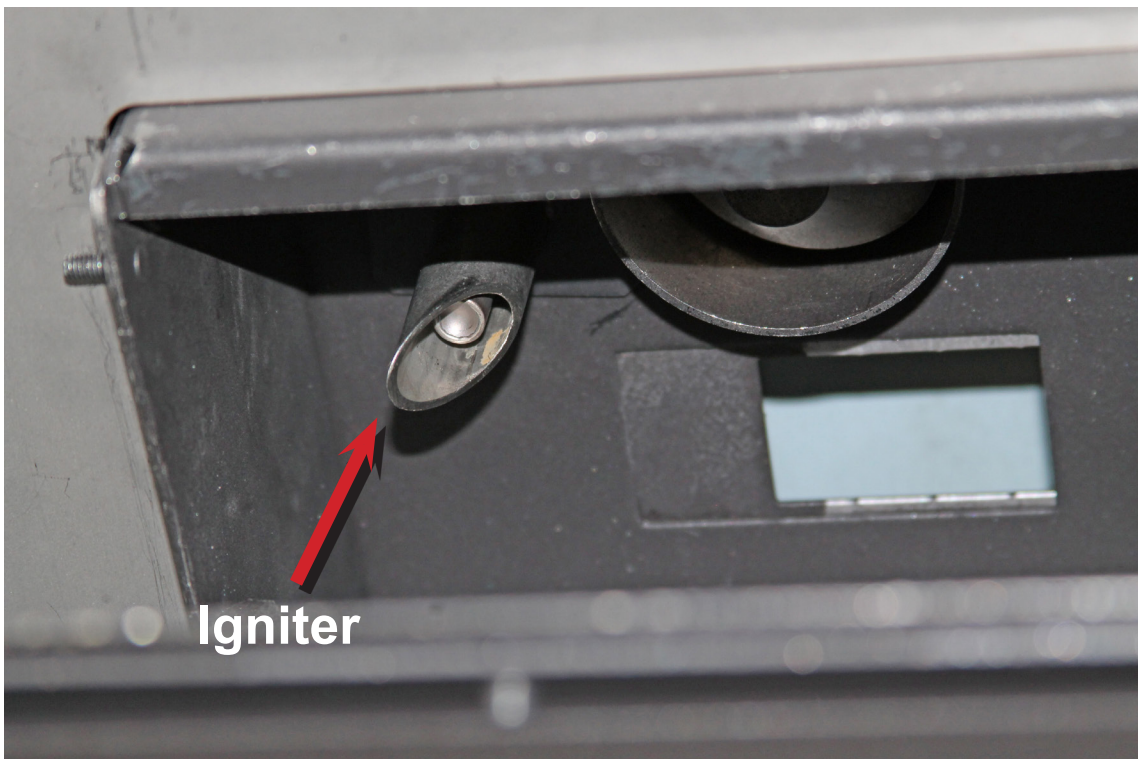
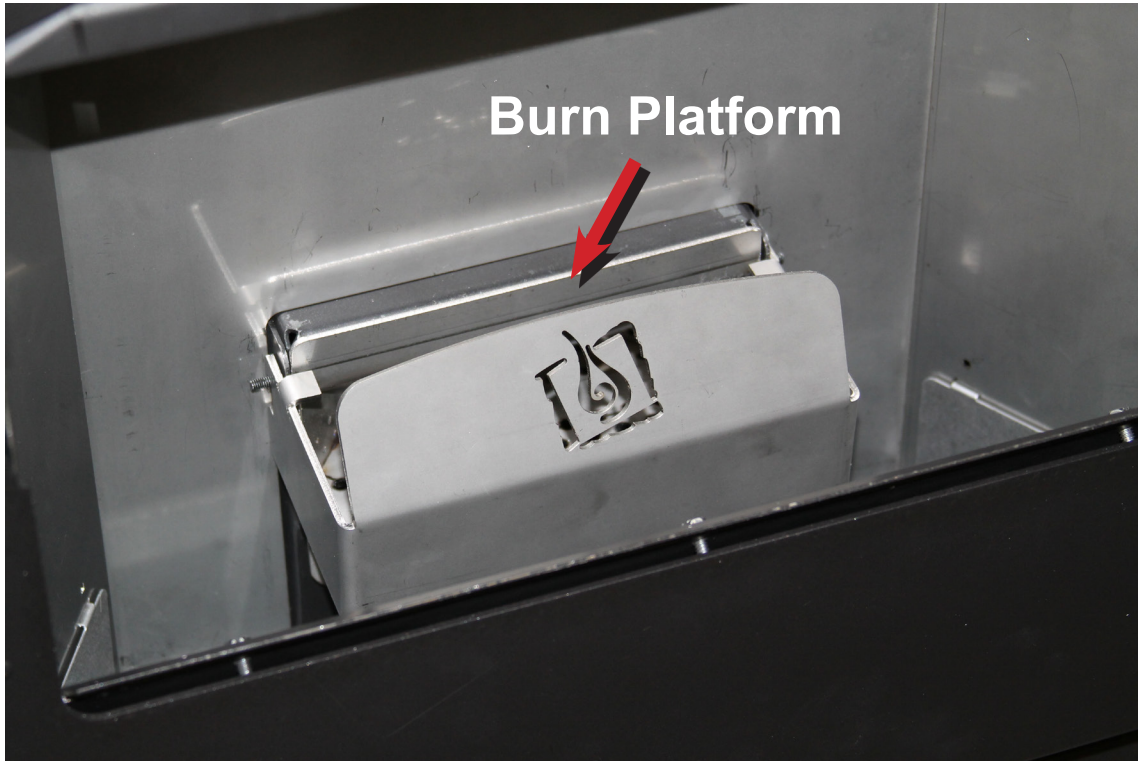
Back Of Unit

INSERT
5amp/250v Fuse

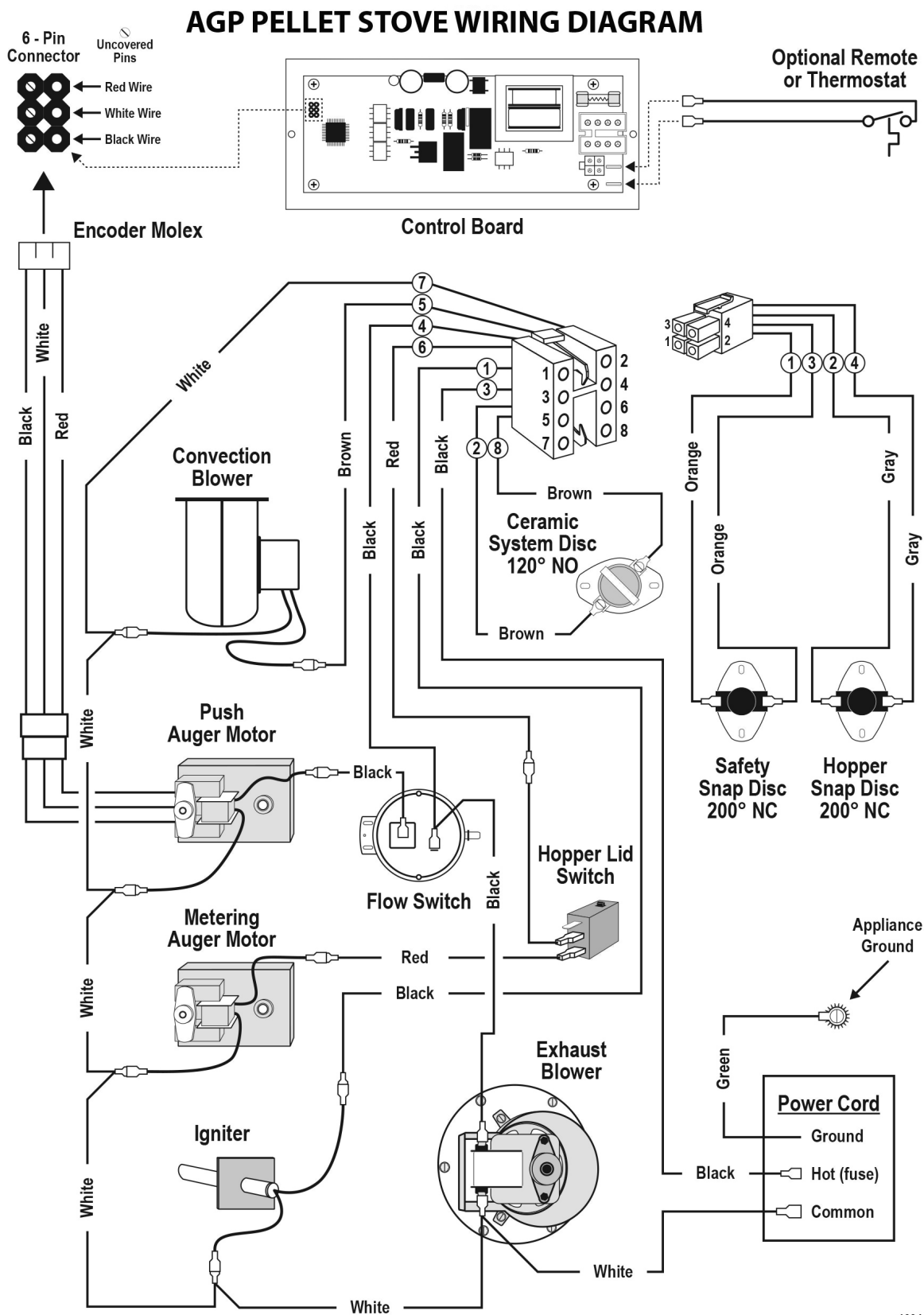


Bottom of
Control Board

Diagram 5 - Ignitor



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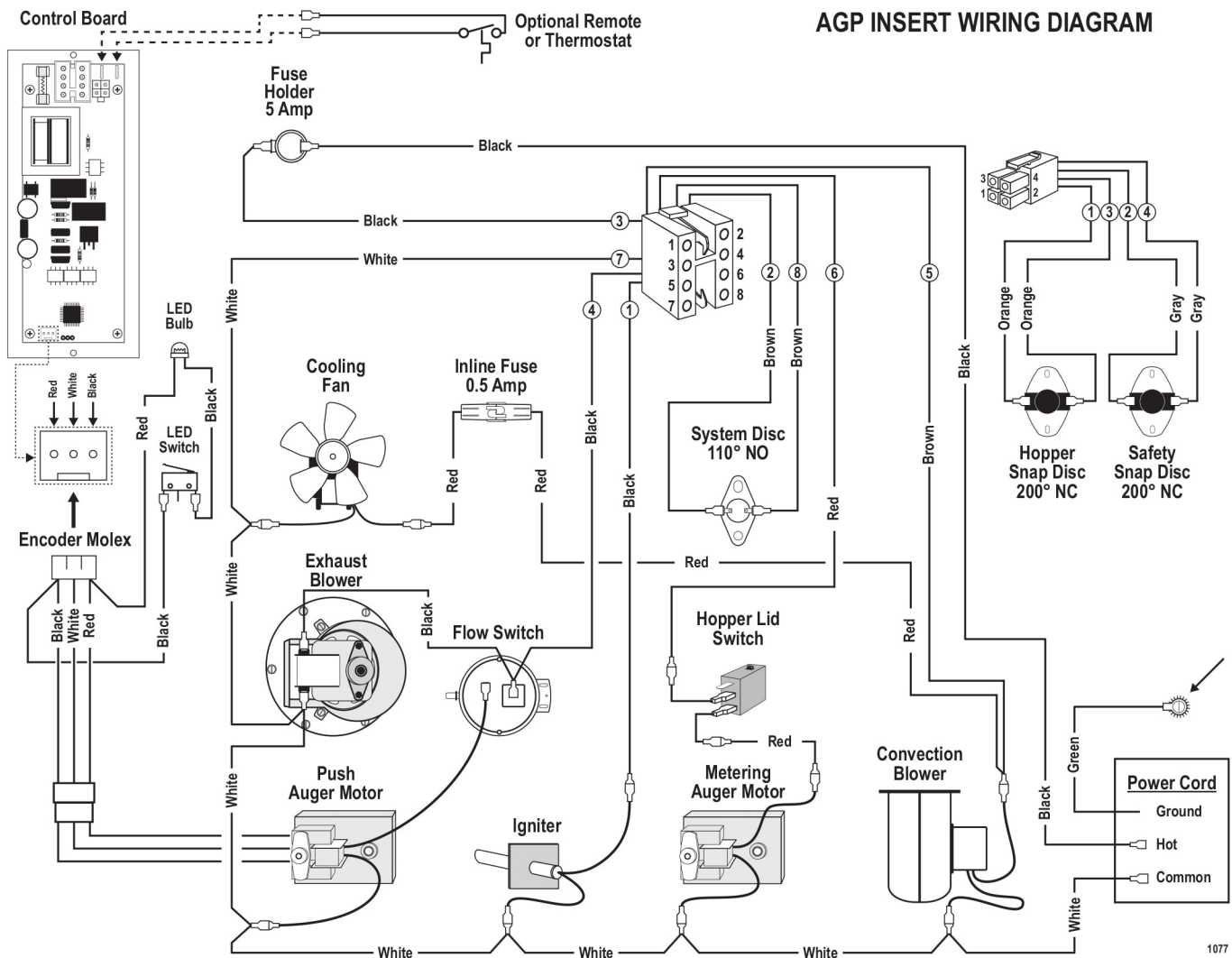
1004

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Wiring Diagram AGP™ Pellet Insert



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