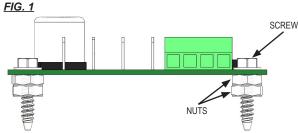
INSTALLATION INSTRUCTIONS Replacement Signal Conditioner

FIG. 2

View these instructions online at www.lbwhite.com

- · Before installing the signal conditioner, assemble the signal conditioner with the provided screws and nuts as shown in FIG. 1.
- · Install the signal conditioner and reconnect the wiring per FIG. 2.

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SIGNAL CONDITIONER SWITCH SETTINGS (See FIG. 2)

4-20 mA or 0-20 mA signal, Set the selector switch accordingly

Control signal wire connections are made at the screw terminals. Observe polarity when making connections.

ATTENTION: In the event the building controller fails and providing the heater has a backup thermostat, the signal conditioner will boost the gas valve output to full heat. With the heater operating in this condition the gas control valve will not modulate.

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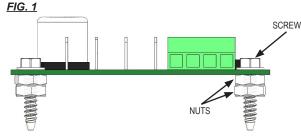
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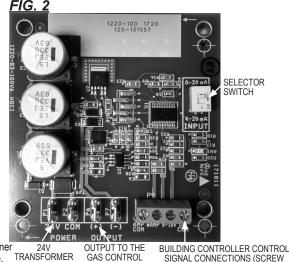


SIGNAL CONDITIONER SWITCH SETTINGS (See FIG. 2)

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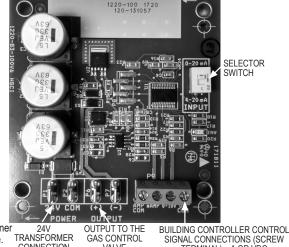


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TERMINAL) mA OR VDC



CONNECTION VALVE SIGNAL CONNECTIONS (SCREW TERMINAL) mA OR VDC

150-133291 REV.B