

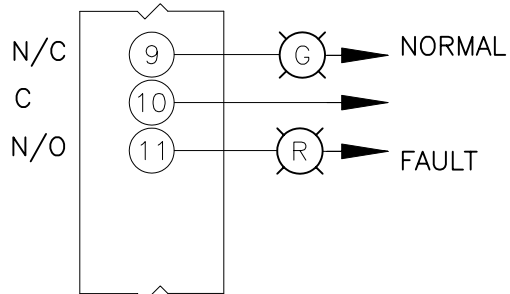
VAPOR-LOGIC® 3 EXTERNAL CONNECTIONS DIAGRAM

EVAPORATIVE HUMIDIFIER W/AREA TYPE FAN

CONTROL ARRANGEMENT: AON

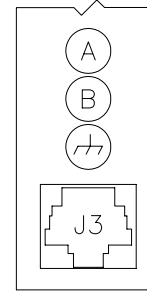
ON-OFF HIGH LIMIT

VAPOR LOGIC 3



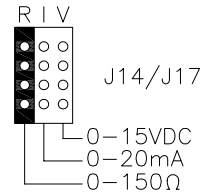
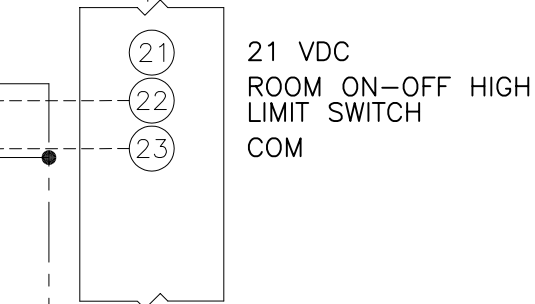
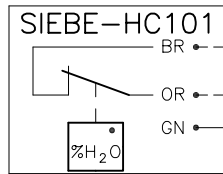
ALARM RELAY
(24VAC, 1 AMP MAX
OPTIONAL BY OTHERS)

VAPOR LOGIC 3



LONWORKS CONNECTION
TWISTED PAIR
(USED FOR NETWORK)

VAPOR LOGIC 3
NETWORK CONNECTION (8-WIRE)



J15/J18
(NOT USED)

JUMPERS (J14/J17), (J15/J18),
AND (J16/J19) CONFIGURE
THEIR ANALOG INPUT
TO ACCEPT A RESISTANCE,
CURRENT, OR VOLTAGE INPUT.

J16/J19
(NOT USED)

NOTE: CHANGING CONTROL INPUT SIGNAL
REQUIRES SOFTWARE AND INPUT JUMPER
MODIFICATION. PLEASE REFER TO
VAPOR LOGIC 3 INSTALLATION AND OPERATION,
MANUAL (IOM).

2-WIRE #18 GA
SHIELD CABLE

CONTROL PANEL
SHIELD GND LUG

POWER WIRING
CONTROL CIRCUIT WIRING
FIELD WIRING

LEGEND

BREAK TO FACTORY WIRING DIAGRAM

ORIGINAL DATE: 6/5/02	REVISED DATE: 6/03	EC# 3926	VL3-AON	REV: B
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