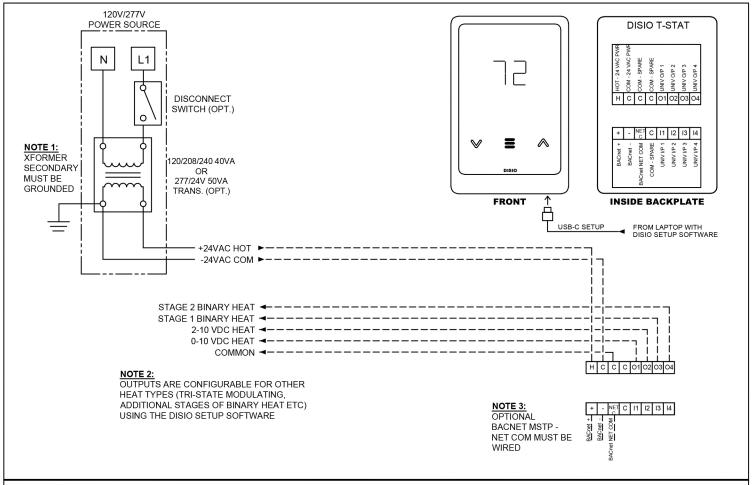


REHEAT CONTROL DISIO DISPLAY THERMOSTAT

Control Sequence Number DX-50



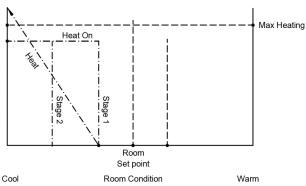
Calibration note: Minimum damper position must be balanced to ensure a minimum heating airflow of at least 200 fpm and at least 70 cfm/kW across energized coils throughout the entire operating range.

LEGEND

FACTORY ELECTRICAL WIRING

FIELD ELECTRICAL WIRING

CONTROL GRAPH



Sequence of Operation -- Reheat Application (0-10VDC, 2-10VDC, 24VAC Binary, 24VAC Tri-State)

Reheat Operation: On a decrease in space temperature, the controller will energize any output that is configured for a heating application.

Modulating 0-10 VDC outputs will modulate proportionally to the room heating demand.

Binary outputs will turn on stage 1 heat at 1% heat demand and stage 2 at 50% heat demand.

Configuration of outputs can be completed using the DISIO Setup software.

Visit disio.io/setup for free DISIO Setup Software compatible with Windows.

PROJECT:			
ENGINEER:		BHO	REHEAT CONTROL DISIO DISPLAY REHEAT APPLICATIONS
CUSTOMER:		273788	REMEAT APPLICATIONS
SUBMITTAL DATE:	SPEC. SYMBOL:	2023/03/14	