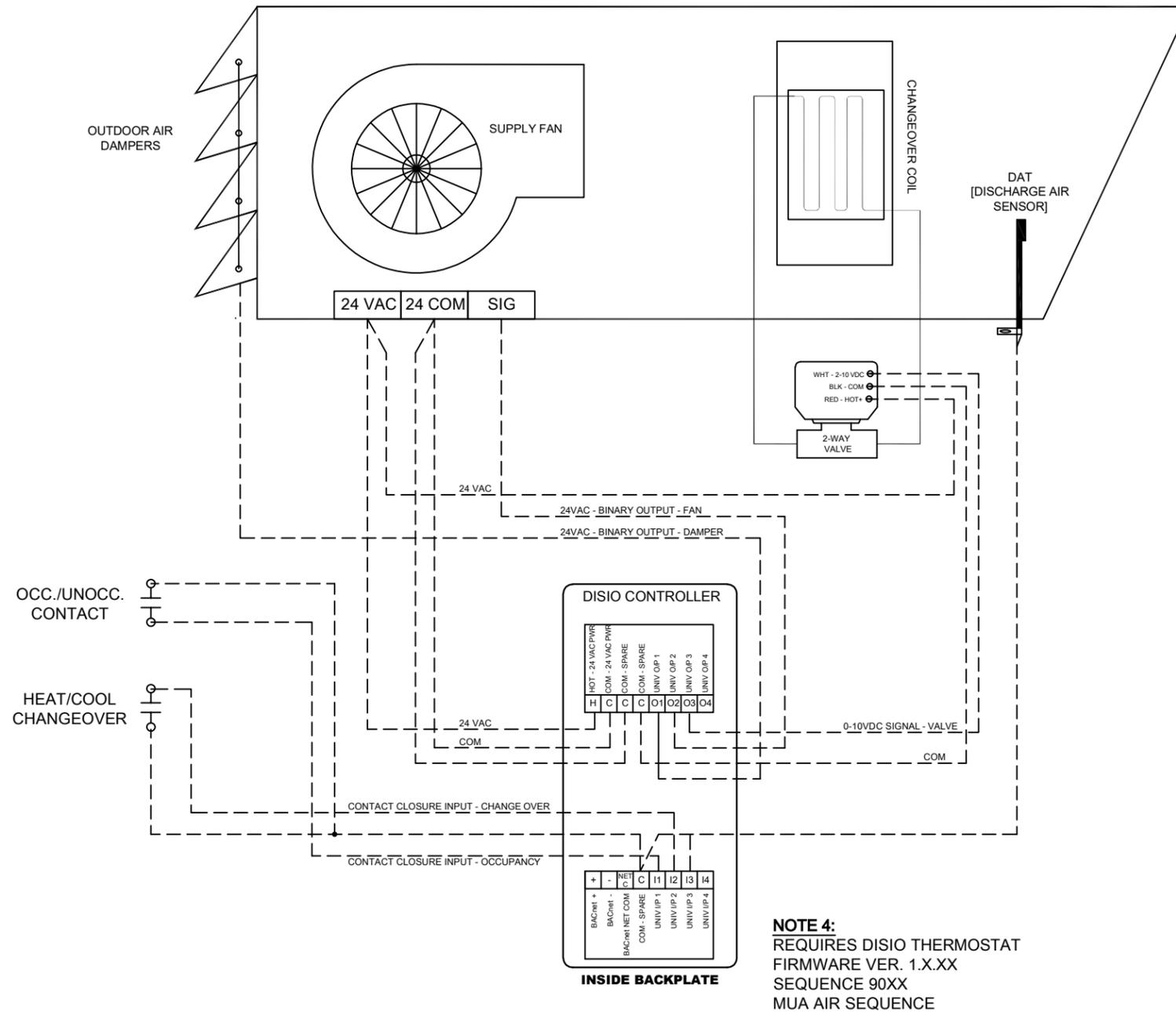


**MAKE UP AIR SEQUENCE**



**NOTE 4:**  
REQUIRES DISIO THERMOSTAT  
FIRMWARE VER. 1.X.XX  
SEQUENCE 90XX  
MUA AIR SEQUENCE

**LEGEND**  
- - - - - FIELD ELECTRICAL WIRING

**SEQUENCE OF OPERATION:**  
DISIO DISPLAY CONTROLLER WILL BE USED AS A MAKE UP AIR CONTROLLER/THERMOSTAT

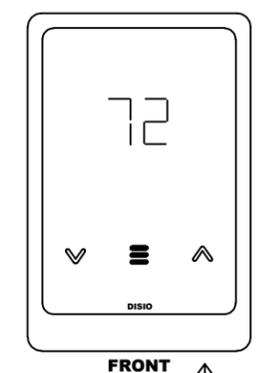
**OCCUPIED MODE:**  
WHEN CONTACT CLOSURE 1 [CC1] IS CLOSED, OPEN THE OUTDOOR AIR DAMPERS TO 100% AND ENABLE A 1 MINUTE TIME DELAY BEFORE ENERGIZING THE SUPPLY FAN. THIS IS TO ENSURE THE DAMPERS ARE OPEN BEFORE STARTING THE SUPPLY FAN.

**CHANGE OVER MODE - COOLING:**  
WHEN CONTACT CLOSURE 2 [CC2] IS OPEN, ASSUME COOLING MODE AND CONTROL BASED ON THE DISCHARGE AIR SETPOINT OF 55 DEG F.

**CHANGE OVER MODE - HEATING:**  
WHEN [CC2] IS CLOSED, ASSUME HEATING MODE AND CONTROL BASED ON THE DISCHARGE AIR SETPOINT OF 90 DEG F.

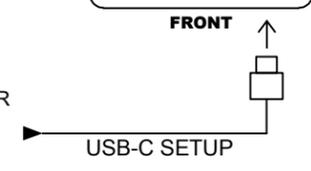
**UNOCCUPIED MODE:**  
WHEN CONTACT CLOSURE 1 [CC1] OPENS, CLOSE THE OUTDOOR AIR DAMPERS TO 0% AND SEND A 0VDC SIGNAL TO THE SUPPLY FAN AND THE HYDRONIC COIL VALVE.

ALL PARAMETERS CAN BE ADJUSTED USING USING A LAPTOP, PROVIDED USB-C CABLE & DISIO SETUP SOFTWARE



**NOTE 2:**  
DISIO THERMOSTAT WILL DISPLAY TEMPERATURE SETPOINT VALUE

**NOTE 3:**  
DISIO SETUP SOFTWARE REQUIRED FOR ADJUSTMENT OF PARAMETERS AND CONFIGURATION.  
DOWNLOAD AT WWW.DISIO.IO



<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>MUA SEQUENCE - DISIO CONTROLLER</b>			
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		<b>DISIO DISPLAY</b>	
		CXY30483	DISIO CONTROLLER MAKE UP AIR SEQUENCE
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	17/03/2025	