



— Factory Piping
- - - Field Piping By Others

Controller/Actuator-KMC CSP-4702, 24 Vac
Thermostat-CTE-5202
SPDT Relays - #9400-14Q1561 or Equiv.
C/O STAT T6031A-1029
Reheat Relay-REE-5001

164A - 120 / 24
164C - 277 / 24
164F - 240 / 24
164 - EH

WARNING: 24V circuit is dedicated. Do not add or connect other items.

***Notes:**
*If HW Coil Then Valve and W1 Wiring Field Installed
** If HW Coil Then 24V Transformer Factory Mounted on VAV Panel
** If Elect. Heat, Then Transformer Is Factory Supplied With Heater

THCD164

(CDS) ATU\CONTROL DIAGRAMS\ANALOG\

Control Wiring Diagram

Unless Otherwise Specified:		1. Dimensions Are In Inches.		2. Tolerances Are:	
Fractions	Decimals	Angles			
±1/32	±.X = .1	±1°			
	±.XX = .02				
	±.XXX = .010				
DWN. BY DB		DATE 5/28/02		DWG. NO.	
CHK'D BY DSG		SCALE NTS		THCD164	
REV. J					

N/A	J	Removed logo	7/7/21	CG
N/A	I	UPDATED TO NEW FORMAT	08/14/17	RML
N/A	H	Revised Thermostat	08/16	DSG
ECN. No.	Rev	Description	Date	Rev'd By:

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Single Duct ATU W/Morning Warm-Up
Hot Water or 3 Stages Elect. Heat