



—— Factory Piping  
 - - - Field Piping By Others

Controller/Actuator-CSP-4702, 24 VAC, 4 VA  
 Thermostat-CTE-5202  
 Reheat Module-REE-5002, 24 VAC

Transformer Options:  
 861E, - Primary Voltage to match electric heat / 24

Notes:

- 1) Maximum connected 24 Vac load connections not to exceed 20 VA

FVCD 861-SCR

(CDS) ATU\CONTROL DIAGRAMS\ANALOG\

Control Wiring Diagram

FAN POWERED AIR TERMINAL UNIT  
 COOLING WITH SCR ELECTRIC HEAT

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	DSG	DATE	03/26/13	DWG. NO.	
CHK'D BY		SCALE	NTS	FVCD861E-SCR	REV. D

N/A	D	Removed logo	7/14/21	CG
N/A	C	UPDATED TO NEW FORMAT	06/19/17	RML
N/A	B	Changed to REE-5001 Relay	1/29/16	DSG
N/A	A	Changed to CTE-5104 Stat.	4/07/15	DSG
ECN. No.	Rev	Description	Date	Rev'd By:

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