

WIRING SCHEMATIC

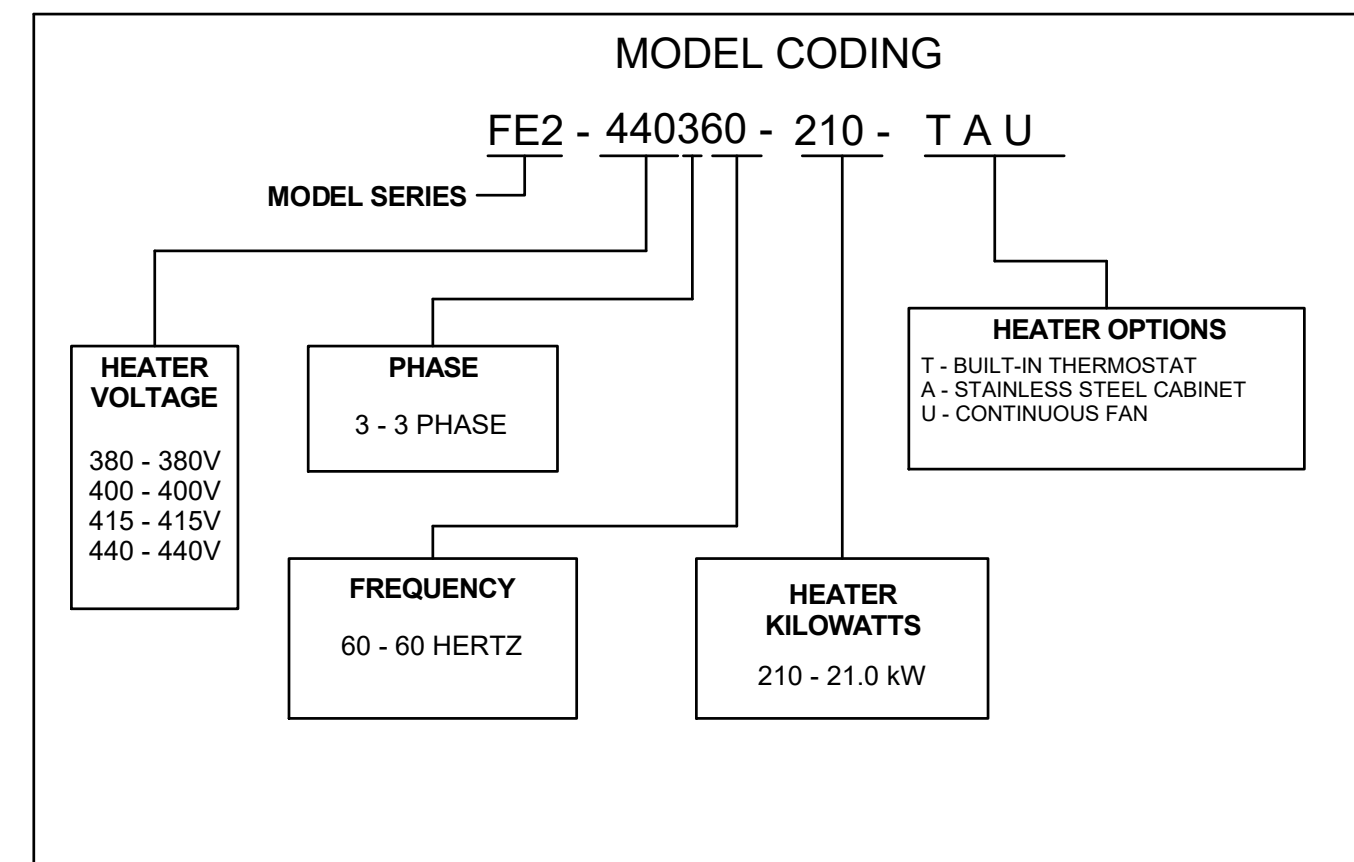


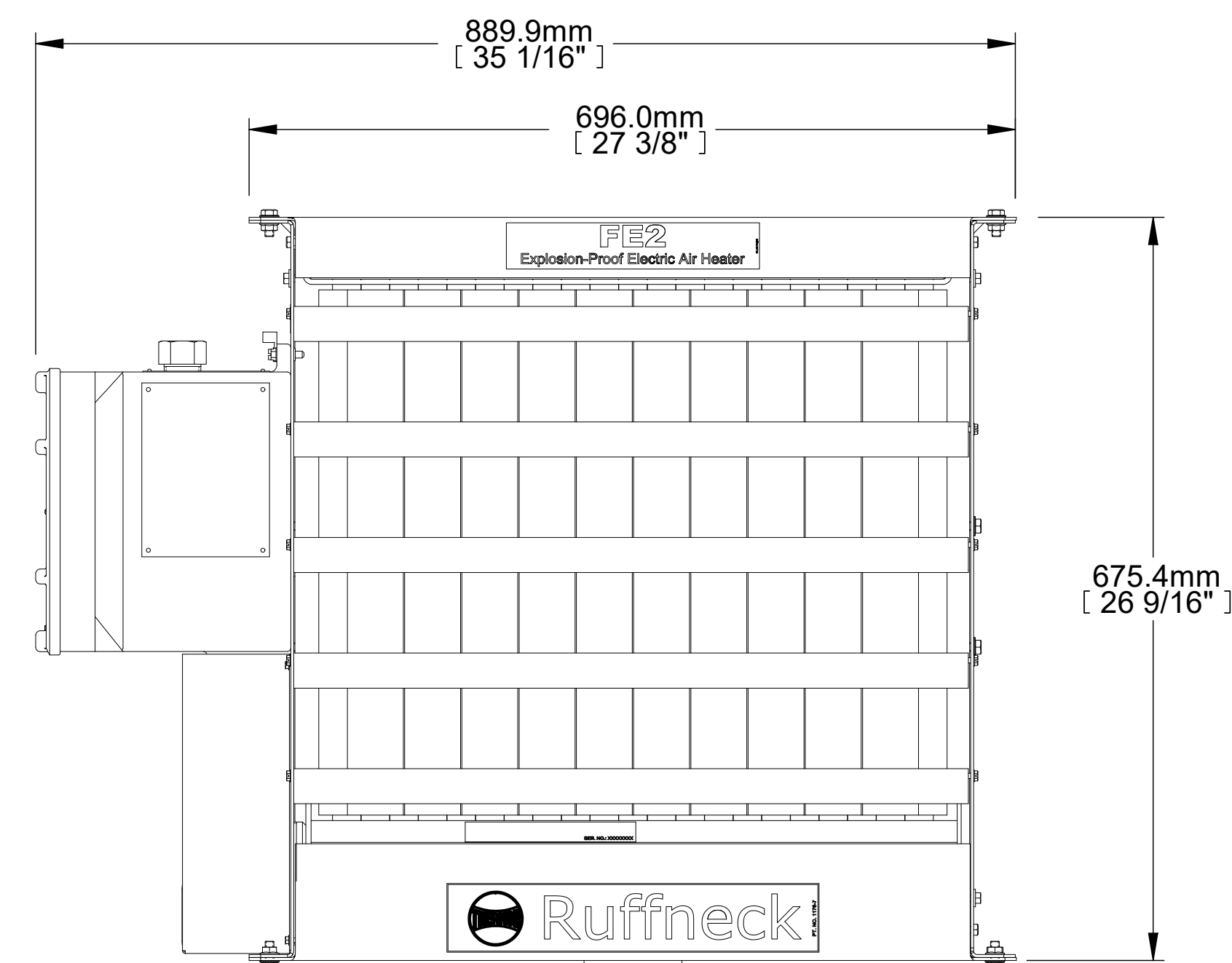
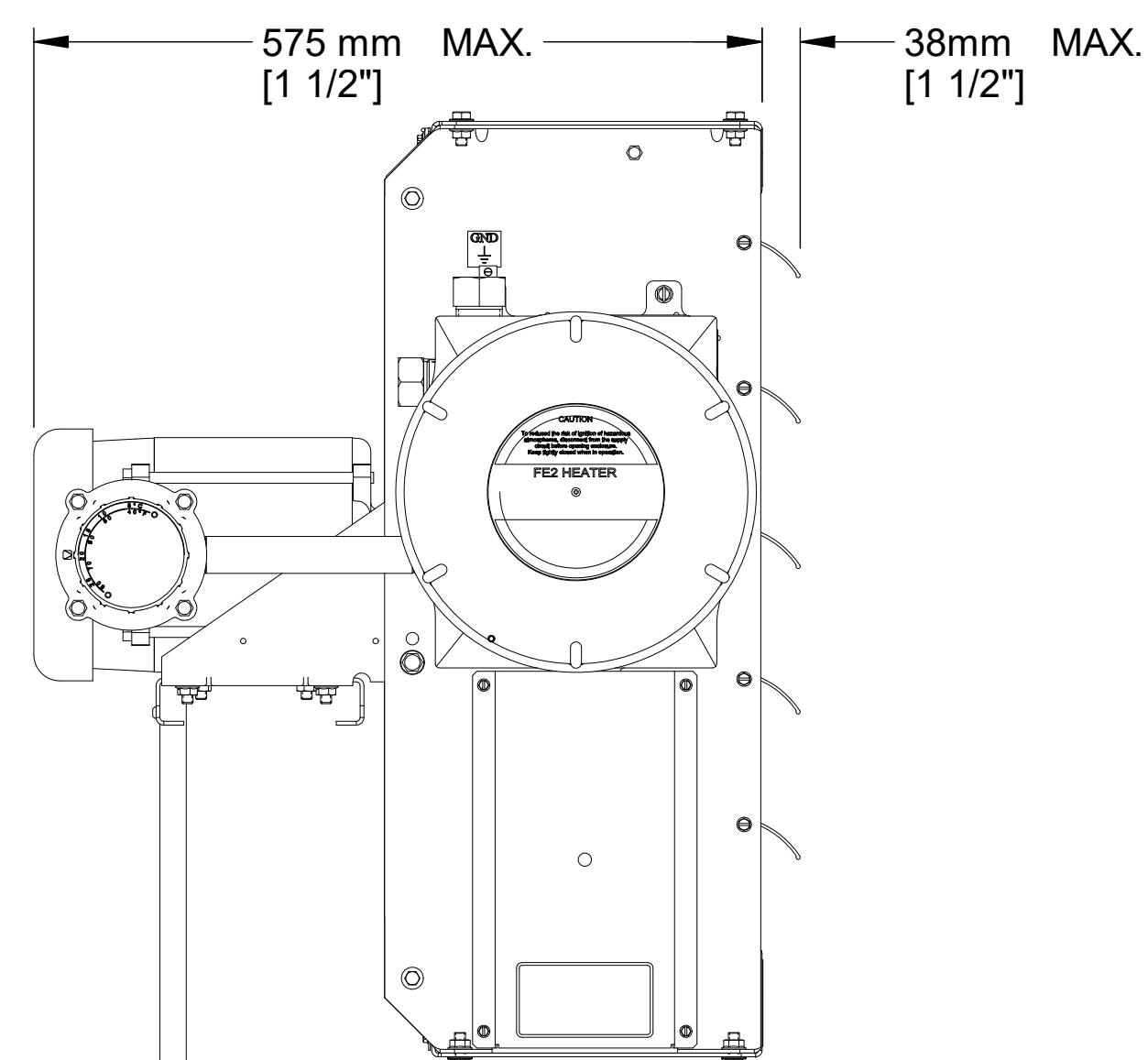
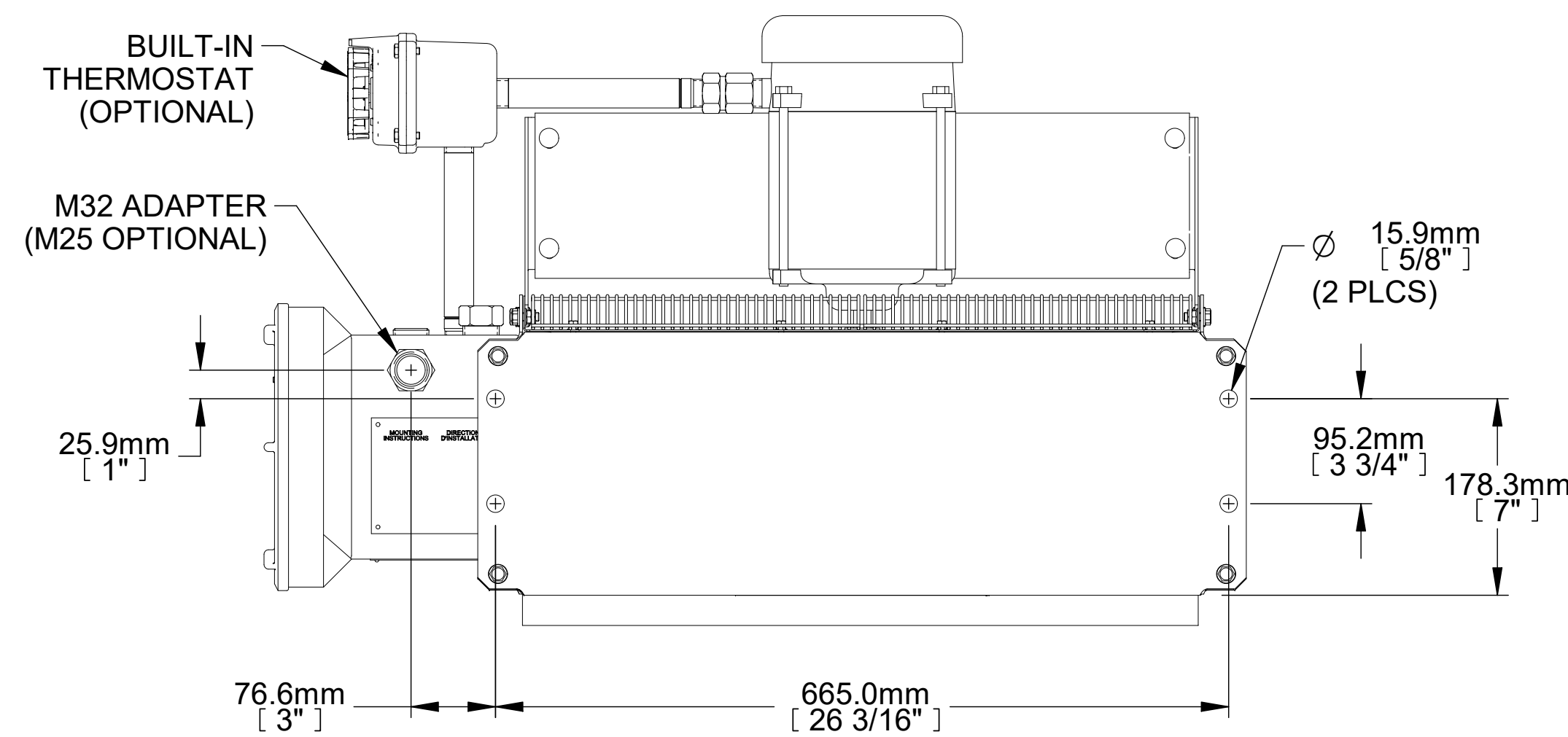
TABLE 1 - TECHNICAL DATA (60HZ)

MODEL	OUTPUT (kW)	VOLTAGE (VOLTS)	FREQ. (Hz)	PHASE	CURRENT (AMPS)	AIR FLOW (M ³ /HR)
FE2-440360-210	21.0	440	60	3	27.5	6116

NOTES:

- NET WEIGHT: 91 KG
- SHIPPING WEIGHT: 114 KG
- OPERATING AMBIENT TEMP: -20° TO +40°C
- HAZARDOUS LOCATION CLASSIFICATION: Ex II 2 G Ex d IIB T3 Gb
- TEMPERATURE CLASS: T3 200°C
- AIR DELIVERY: 6116 m³/hr @ 21°C (NOMINAL)
- MATERIALS: CABINET: 12 GA. EPOXY POWDER COATED RUFFNECK GREEN

CORE: STEEL WITH INTEGRAL ALUMINUM FINNS



REV.	REVISION DESCRIPTION	DATE	BY
TITLE: FE2 RUFFNECK HEATER DATA SHEET 20.9 - 23.1 kW @ 60 Hz			
DWG NO.: 11526-D SHEET:		TOLERANCE UNLESS NOTED OTHERWISE	
SYTLINE NO.: N/A		± 1/2° ANGULAR	± N/A DECIMAL
SCALE: NONE		± 1/8" FRACTIONAL	± 3 mm METRIC
DRN BY: nsanchez		10 Aug 2010	
CHK'D BY:			
APP'D. BY:			

