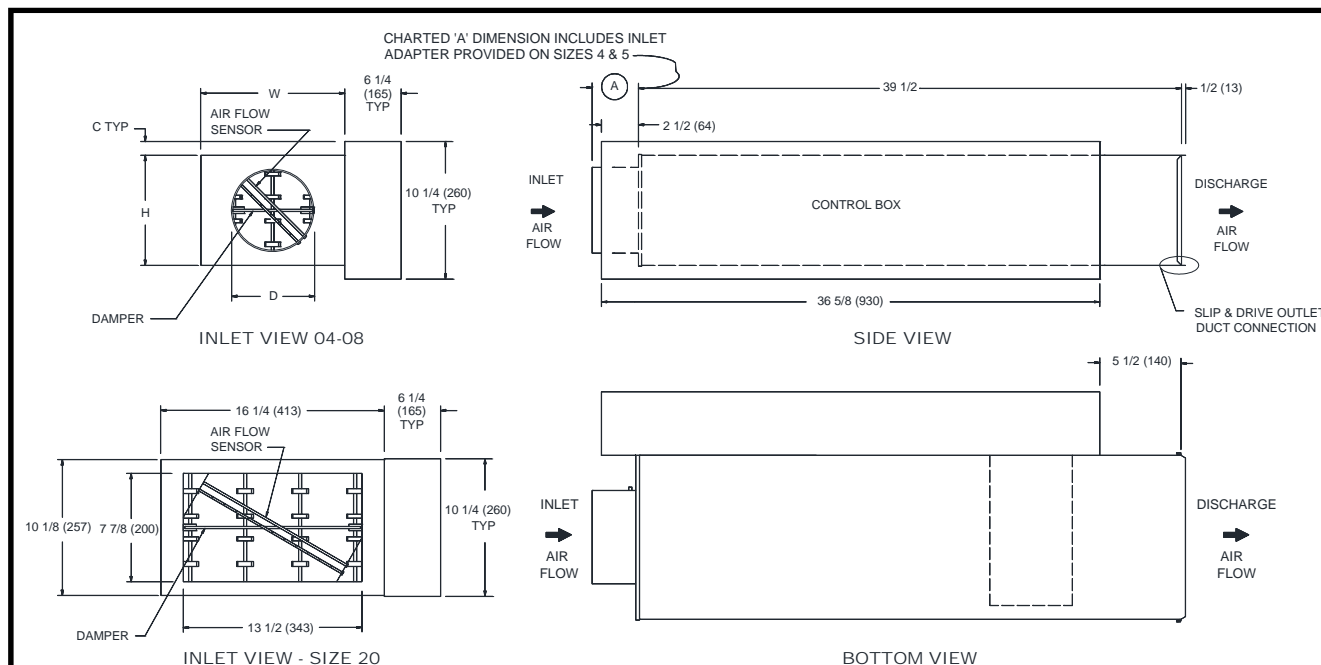


JOB NAME _____
 ARCHITECT _____
 ENGINEER _____
 CONTRACTOR _____
 LOCATION _____

SUBMITTAL SHEET
 Form Number TSLP13-EC.1 Effective Date 11/12
 Replaces Form: TSLP13-EC.0



LMHS
LOW PROFILE ELECTRIC HEAT UNIT - ELECTRONIC CONTROL



STANDARD FEATURES:

- 22 Ga. Zinc coated steel construction.
- 1/2" thick dual density fiberglass insulation meeting **NFPA 90A** and **UL 181** safety requirements.
- Linear averaging sensor.
- Variety of analog and digital electronic control packages for pressure independent systems.
- **ETL** listed – Adherence to **UL 429** for electrically operated valves
- **ETL** listed electric heater
 - Electronic damper & reheat controls enclosure.
 - Magnetic contactors are standard step controllers when electronic control systems are specified.
 - Automatic reset thermal cutout
 - Manual reset thermal cutout
 - Positive pressure air flow switch

OPTIONAL FEATURES:

- 20 Ga. Zinc coated steel construction
- Liners:
 - Cellular insulation
 - Steriliner
 - Sterilwall
 - Perf double wall
 - 1" dual density fiberglass insulation
- Right hand control & electric heat.
- Left hand control & electric heat.
- Four quadrant averaging cross flow sensor.
- Hanger Brackets
- Heater voltages:
 - 120v/1Ø
 - 208v/3Ø/3-wire
 - 208v/1Ø
 - 277v/1Ø
 - 480v/3Ø/4-wire
- Mercury contactors
- Dust tight construction
- Heater disconnect switch
- Heater fused disconnect switch
- Fuse block w/ fuses for primary overload protection
- Lineaheat proportional SSR control

DIMENSIONS ARE GIVEN AS INCHES (MM)

INLET SIZE	NOM MAX CFM (L/s)	W	H	A	C	D
4	230 (109)	12 (305)	8 (203)	5 3/8 (136)	1 1/8 (29)	3 7/8 (98)
5	360 (170)	12 (305)	8 (203)	5 3/8 (136)	1 1/8 (29)	4 7/8 (124)
6	520 (245)	12 (305)	8 (203)	3 3/8 (86)	1 1/8 (29)	5 7/8 (149)
7	710 (335)	12 (305)	10 (254)	3 3/8 (86)	1/8 (3)	6 7/8 (175)
8	925 (437)	12 (305)	10 (254)	3 3/8 (86)	1/8 (3)	7 7/8 (200)
20	2100 (991)	16 1/4 (406)	10 (254)	3 3/4 (95)	1/8 (3)	N/A