

JOB NAME _____
 ARCHITECT _____
 ENGINEER _____
 CONTRACTOR _____
 LOCATION _____

SUBMITTAL SHEET
 Form Number TS0002-PS.1 Effective Date 7/04
 Replaces Form TS0002-PS



LMHS
MULTI-OUTLET UNIT - PNEUMATIC - SINGLE FUNCTION CONTROL

CHARTED 'A' DIMENSION INCLUDES INLET ADAPTER PROVIDED ON SIZES 4 & 5

RIGHT HAND INLET VIEW
 Dimensions: W, H, D, 4 1/2 (114) TYP, 1/2 (13) DIA. DAMPER SHAFT, AIR FLOW SENSOR, DAMPER.

RIGHT HAND SIDE VIEW
 Dimensions: 51 1/2 (1308), 15 1/2 (394), 36 (914), 3 3/8 (86) TYP, INLET AIR FLOW, DISCHARGE, DISCHARGE DAMPER TYPICAL.

BOTTOM VIEW (RH)
 Dimensions: 2 1/4 (57), 6 (152), 9 (229), INLET AIR FLOW, ACCESS PANEL OPTIONAL.

STANDARD FEATURES :

- 22 Ga. Zinc coated steel construction.
- 1/2" thick dual density fiberglass insulation meets **NFPA 90A** and **UL 181** safety requirements.
- Linear averaging sensor.
- Pneumatic pressure independent controls.
- Compressed air consumption : 0.5 scfh @ 20 psig.
- Left hand and right hand control configurations are available. (right hand shown above)

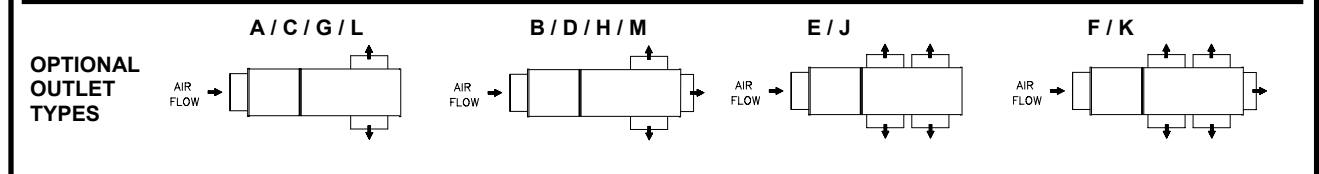
NOTES :

1. Multiple outlets are not available on size 22.
2. See Form **TS0000** for basic **LMHS** unit information.
3. See Form **TS0003** for additional outlet information.

DIMENSIONS ARE SHOWN AS INCHES (MM)

OPTIONAL FEATURES:

- 20 Ga. Zinc coated steel construction
- Liners:
 - Cellular insulation
 - Steriliner
 - 1" dual density fiberglass insulation.
- Four quadrant averaging cross flow sensor
- Direct acting thermostat with normally open damper.
- Reverse acting thermostat with normally closed damper.
- Left hand control. Right hand control.
- Bottom access panel Hanger brackets.
- Cam lock bottom access panel



LMHS MULTI-OUTLET UNIT							
INLET SIZE	NOM MAX CFM (L/s)	W	H	A	B	D	OUTLET TYPES
4	230 (109)	12 (305)	8 (203)	5 3/8 (136)	1 1/2 (38)	3 7/8 (98)	A / B
5	360 (170)	12 (305)	8 (203)	5 3/8 (136)	1 1/2 (38)	4 7/8 (124)	A / B
6	520 (245)	12 (305)	8 (203)	3 3/8 (86)	1 1/2 (38)	5 7/8 (149)	A / B
7	710 (335)	12 (305)	10 (254)	3 3/8 (86)	1 1/2 (38)	6 7/8 (175)	C / D / E
8	925 (437)	12 (305)	10 (254)	3 3/8 (86)	1 1/2 (38)	7 7/8 (200)	C / D / E / F
9	1200 (566)	14 (356)	12 1/2 (318)	3 3/8 (86)	2 1/2 (64)	8 7/8 (225)	D / E / G / H / J
10	1450 (685)	14 (356)	12 1/2 (318)	3 3/8 (86)	2 1/2 (64)	9 7/8 (251)	D / E / G / H / J
12	2100 (991)	16 (406)	15 (381)	3 3/8 (86)	3 1/2 (89)	11 7/8 (302)	H / J / K / L / M
14	2900 (2900)	20 (508)	17 1/2 (445)	3 3/8 (86)	5 1/2 (140)	13 7/8 (352)	H / J / K / L / M
16	3700 (1746)	24 (610)	18 (457)	3 3/8 (86)	7 1/2 (191)	15 7/8 (403)	H / J / K / L / M