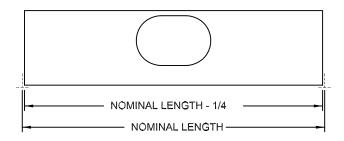
SUBMITTAL SHEET

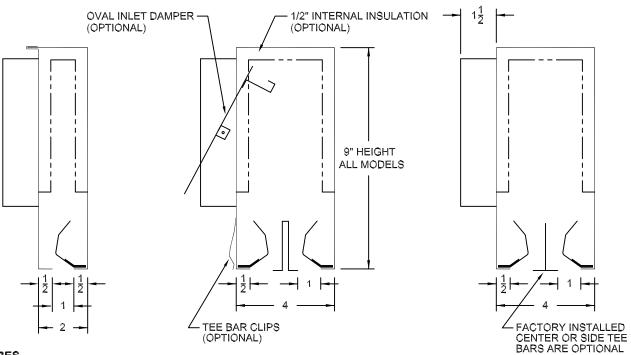


MODEL E-SERIES
PLENUM SLOT DIFFUSERS

At only 9" of height, the E-Series requires minimum space but provides maximum performance and flexibility for interior or perimeter applications.

The E-Series features the same aerodynamically curved control vane used in our J-slot. It maintains an air pattern tight against the ceiling in constant or variable air control systems.





FEATURES

- PATTERN CONTROL VANES ARE SHIPPED LOOSE TO ALLOW FIELD INSTALLATION FOR LEFT OR RIGHT THROW. CONTROL VANES CAN BE FACTORY INSTALLED AT AN ADDITIONAL CHARGE.
- CONTROL VANES HAVE DOUBLE METAL THICKNESS AT SLOT FACE FOR ADDITIONAL STRENGTH AND RIGIDITY.
- LENGTHS GREATER THAN 36" HAVE TWO VANES PER SLOT.
- MATERIAL: 24 GAUGE GALVANNEALED STEEL. ALL EXPOSED SURFACES AND CONTROL VANES ARE BLACK. FACTORY INSTALLED TEE BARS ARE WHITE.
- AVAILABLE IN NOMINAL LENGTHS FROM 24 TO 60 INCH.
- INLET SIZES: 5, 6, 7, 8, 10, 12 INCH OVALS.
- SLOT WIDTH IS 1 INCH.
- CONTACT FACTORY FOR AVAILABILITY OF DIFFUSERS FOR SPECIAL CEILING APPLICATIONS.

OPTIONS (SPECIFY)

- □ NON-INSULATED
- ☐ INTERNALLY INSULATED (STANDARD LINER)
- ☐ FOIL-FACED INTERNAL INSULATION
- ☐ FOIL-FACED EXTERNAL INSULATION
- ☐ INLET DAMPER (OVAL)
- ☐ TEE BAR CLIPS
- ☐ CENTER NOTCH FOR 2X2 CEILINGS (48" MODELS)
- ___ NOMINAL LENGTH
- ___ NUMBER OF SLOTS
- ___ INLET SIZE (OVAL)
- ___ FACTORY TEE BARS (QUANTITY & LOCATION)
- SPECIFY CEILING MANUFACTURER IF OTHER THAN STANDARD 15/16 GRID.

STANDARD INDUSTRY TOLERANCES APPLY. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

JOB NAME:	MODEL E-SERIES PLENUM SLOT DIFFUSERS			
ARCHITECT:				
ENGINEER:	DRAWN BY:	RBJ	DATE: 10-10-96	DWG. NO. E-12
CONTRACTOR:	RAYMON	P.O. I	BOX 250 ALBION, IOWA	50005 www.raymon-hvac.com