TL500

METAL*AIRE

Submittal No: TL500-EH-SA

Single Duct Air Terminal With Electric Heat and Integral Sound Attenuator

Models: TL506

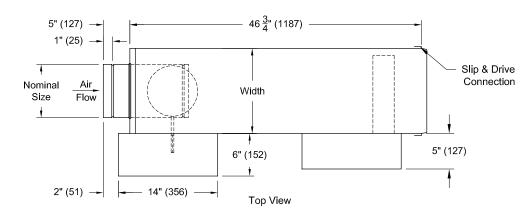
6" Inlet

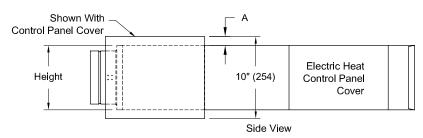
TL508

8" Inlet

TL510

10" Inlet





UNITS are manufactured with 20GA (1.0mm) Galvanized Steel Inlet Valve Assembly.

INSULATION: ☐ 1.5#/FT³ (24 Kg/m³) Dual Density, (4# Skin) (64 Kg/m³) Coated Fiberglass, All Exposed Edges Sealed

☐ 3#/FT³ (48 Kg/m³) Reinforced Foil Covered, Fiberglass. No Exposed Edges.

☐ Engineered Polymer Closed Cell Foam (No Fiberglass)

All Insulations Meet NFPA 90A and UL 181 for Erosion, Mold Growth, and 25/50 Flame Spread/Smoke Density Ratings, All Insulations are 1/2"

Model	Nominal Size	Height	Width	Dim. A	Unit Weight
Number	ln. (mm)	In. (mm)	In. (mm)	In. (mm)	Lbs Kg
TL506	6 Dia. (152)	8 (203)	12 (305)	2 (51)	38 (17)
TL508	8 Dia. (203)	10 (254)	12 (305)	1 (25)	43 (20)
TL510	10 Dia. (254)	12 1/2 (318)	14 (356)	-	50 (23)

Notes: (☐ check if provided)

1. Available Finishes	2. Construction Details	3. Construction Details (cont.)
Reinforced foil covered fiberglass, no exposed	Units are manufactured with 22-gauge casing	All insulation 1/2" (12.7 mm)
edges	and 20-gauge inlet valve assembly	
☐ Engineered polymer closed cell form	All insulations meet NFPA 90A and UL 181	
☐ Metal line	Standard insulation dual density, coated	
☐ Control panel covered	fiberglass, all exposed edges sealed	
☐ Flanged discharge	Slip and drive connections discharge standard	

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Date: 06/16/2004

Dimensions are in inches

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