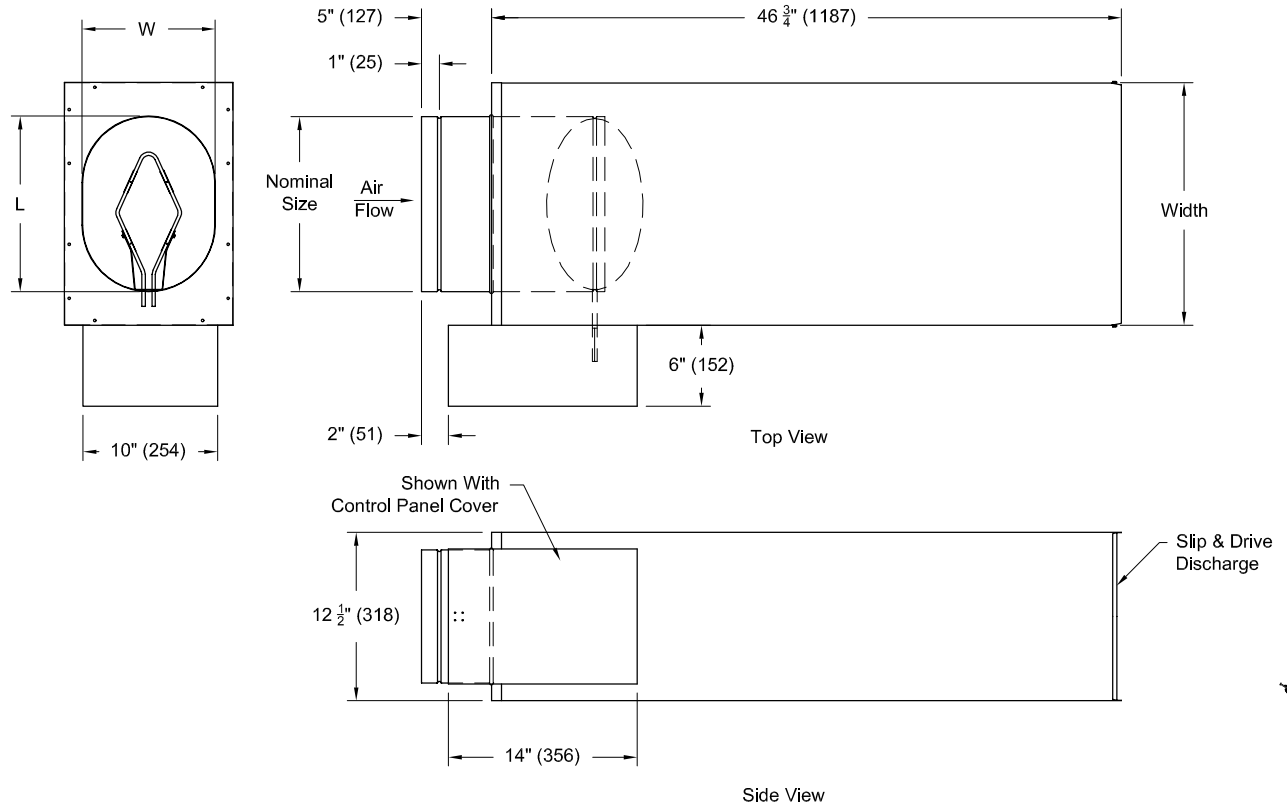


Tag:
Series : TL500

METAL*AIRE®
Submittal No: TL500-O-SA

**Single Duct Air Terminal Low Profile With
Integral Sound Attenuator**

Model: TL512 12" Oval Inlet
TL514 14" Oval Inlet
TL516 16" Oval 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 Number	Nominal Size	Dim. W x L	CFM Range	Width	Shipping Weight (Lbs)(Kg)
TL512	12 (Oval) (300)	10 (254) x 13 (330)	0-2200 (0-1.04)	18 (460)	41 Lbs (19 Kg)
TL514	14 (Oval) (350)	10 (254) x 16.25 (413)	0-3000 (0-1.42)	24 (610)	47 Lbs (21 Kg)
TL516	16 (Oval) (400)	10 (254) x 19.38 (492)	0-4000 (0-1.89)	28 (710)	54 Lbs (25 Kg)

Notes: (☐ check if provided)

1. Available Options	1. Available Options	2. Standard Construction Details
☐ 1" Fiberglass ☐ 1/2" Foil Lined Fiberglass ☐ 1" Foil Lined Fiberglass ☐ 1" Thermopure ☐ 1/2" Thermopure	☐ Engineered Polymer Foam ☐ Slip & Drive Discharge Adapter ☐ 20-Gauge Casing ☐ Access Door ☐ Metal Liner	• 1/2" Fiberglass • Flush Discharge for Flanged Duct Connection • Units are manufactured with 22-gauge casing and 20-gauge inlet valve assembly • All insulations meet NFPA 90A and UL 181

Submittal No. TL500-O-SA

Date: 06/16/2004

Dimensions are in inches

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