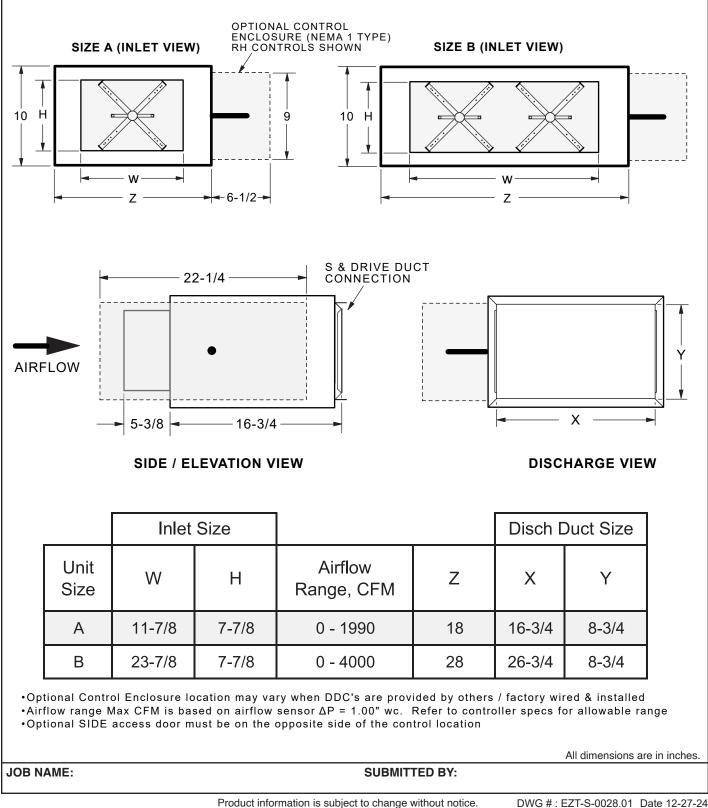


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Model EZTS

SINGLE DUCT AIR TERMINAL BASIC ASSEMBLY

LO-PROFILE SIZES A & B





Model EZTS

Single Duct Air Terminal Basic Assembly Standard Features & Options

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STANDARD FEATURES & OPTIONS

Casing Construction

•G90 galvanized steel, minimum 22 gauge, low leakage casing construction sealed to limit leakage to <1% of maximum rated flow @ 3" wg inlet static pressure

•Slip & Drive cleat discharge duct connection

•Choice of Right Hand (RH) or Left Hand (LH) control position

Optional: 🗆 20 gauge construction 👘 Ultra Lo-Leak construction 🗖 Aluminum construction 🗍 304 Stainless Steel construction

Steel construction
St

Airflow Sensor

• Velocity Wing (20) point center-averaging airflow sensor for accuracy to ± 5% of design airflow

Optional: D Flow taps / tees in the H & L pneumatic sensor lines

Inlet Damper

•90° rectangular inlet damper with leak resistant perimeter seal limiting leakage to <1% of maximum rated flow @ 3" wg inlet static pressure

Insulation Treatment

•1/2" dual density thermal / acoustic glass fiber insulation (NFPA 90, UL 181)

Optional:
1" Dual density glass fiber insulation

1/2" 11" Foil-faced glass fiber insulation - metal taped edges (ASTM C665)

3/8" 1" Fiber free closed cell foam insulation (NFPA 255, UL181)

□ 1/2" □ 1" Dual wall construction

Lo-Temp casing construction

1" Fibre-Lok : High density foil-faced ductboard with steel encapsilated edges (ASTM C665)

□ No Insulation

Control System

• Controls can be provided by the control contractor or Anemostat. Controls can be factory wired / installed or filed installed

Control System: Direct Digital Controls (DDC) Electronic Analog Pneumatic None - No Controls

□ Supplied by Controls Contractor - Factory Installed □ Supplied by Controls Contractor - Field Installed

Supplied by Anemostat Manual locking damper 24vac Tri-state Actuator

Optional Accessories

•Access Doors: 🛛 6" x 6" Access Plate 🔹 🗍 6" x 6" Access Door

Bottom Location Side Location

Double Camlock Hinged

•Steel Control Enclosures (NEMA 1 Type): 🛛 Standard size (22-1/4" x 9), Screw attached cover

•Unit Mounting Brackets:

Steel mounting brackets (4/Kit), field installed

SUBMITTED BY: