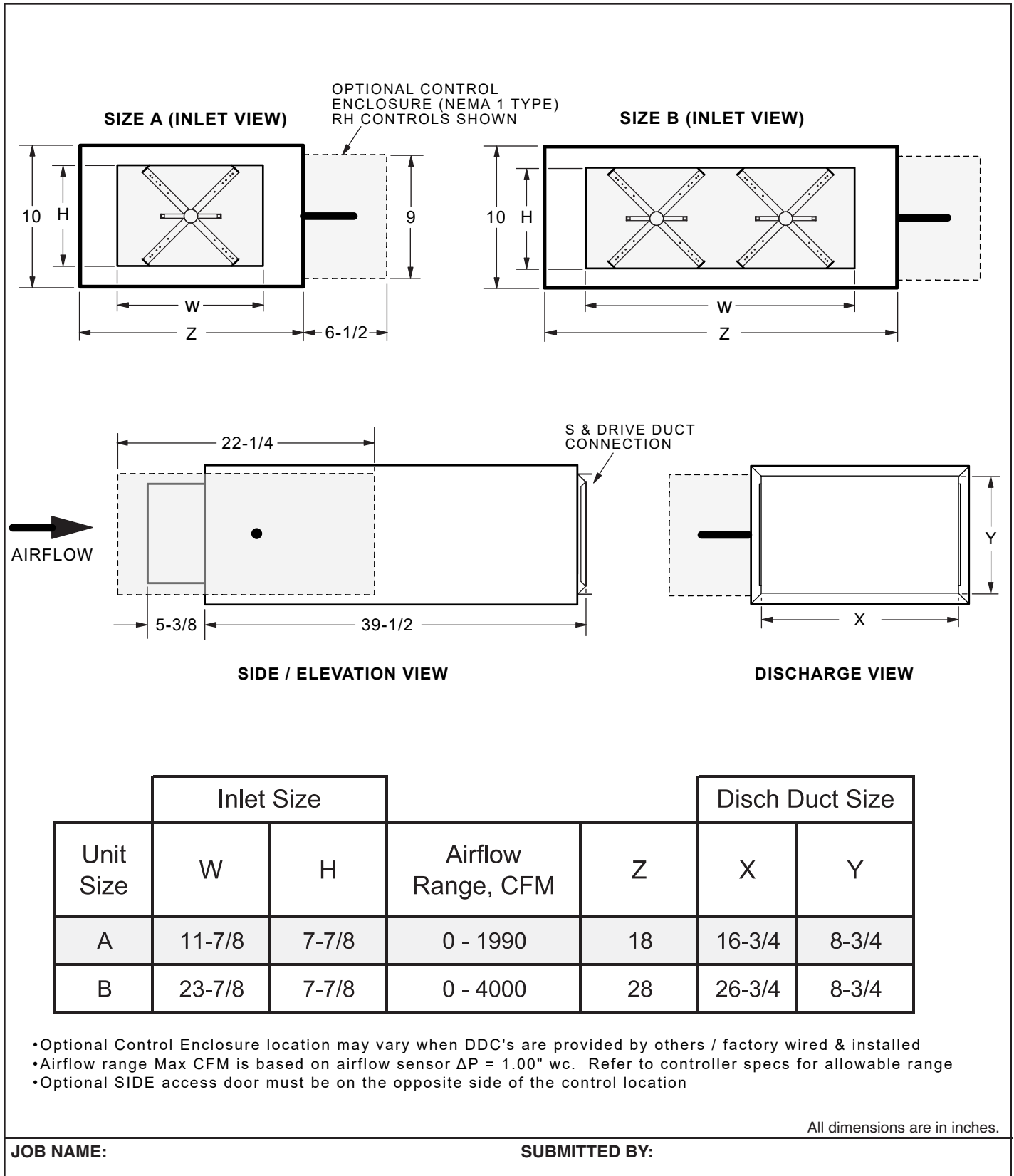


SUBMITTAL SHEET

www.anemostat-hvac.com

Single Duct Air Terminal
w/ Integral Sound Attenuator
LO-PROFILE SIZES A & B



SUBMITTAL SHEET

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Single Duct Air Terminal
w/ Integral Sound Attenuator
Standard Features & Options

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
 - Extended casing length for additional discharge sound attenuation
 - 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
 Aluminum construction 304 Stainless Steel construction
-

Airflow Sensor

- Velocity Wing (20) point center-averaging airflow sensor for accuracy to $\pm 5\%$ of design airflow
 - Optional: 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" 1" 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 encapsulated edges (ASTM C665)
 - No Insulation
-

Control System

- Controls can be provided by the control contractor or Anemostat. Controls can be factory wired / installed or field 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

JOB NAME:

SUBMITTED BY: