

# SUBMITTAL SHEET

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## SINGLE DUCT **AIR TERMINAL** W/ INTEGRAL SOUND **ATTENUATOR**

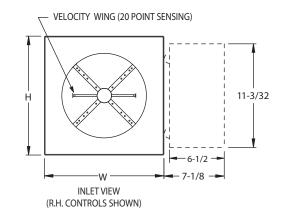
#### SIZES 05 - 16

### PRODUCT FEATURES

- AHRI 880 certified
- Integral sound attenuator reduces discharge sound levels.
- 22 gauge zinc-coated steel, low leakage casing construction sealed to limit leakage to <1% of max rated flow at 3" w.g. static pressure. Optional: 20 gauge construction Ultra Lo-Leak construction
- 1/2" dual density insulation (NFPA 90A, UL 181).
- Optional: 🗌 1" dual density glass fiber insulation
- 1/2" 1" foil faced glass fiber insulation metal taped edges (ASTM C665)
- □ 3/8" fiber free closed cell foam insulation (NFPA255, UL181)
- □ 1/2" □ 1" dual wall construction
- Lo-Temp casing construction
- 1" Fibre-Lok : High density foil-faced duct board with steel encapsulated edges (ASTM C665)
- No insulation

- 90° inlet damper with leak resistant perimeter seal limiting leakage to <1% of max rated flow at 3" w.g. inlet static pressure.
- $\cdot$  Multi-Point center averaging Velocity Wing air flow sensor for accuracy to  $\pm$ 5% of design flow. Optional Flow Taps / Tees
- Slip & drive cleat discharge connection.
- Choice of right hand or left hand control position.
- Optional Accessories:
  - 6 x 6 Access Plate 6 x 6 Access Door Bottom Side
  - Hinged Double Camlock
  - Unit mounting brackets (field installed)
  - Standard control enclosure Large control enclosure
  - Screw attached cover Hinged cover
- Control System : Digital Electronic Analog Pneumatic Electric None – No controls Dy ATC - Factory Installed



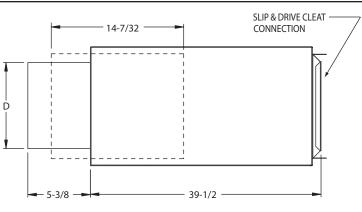


**DISCHARGE VIEW** 

CERTIFIED

OPTIONAL CONTROL ENCLOSURE (STANDARD SIZE SHOWN)

V Terminals IBI Standard 880



SIDE VIEW

All dimensions are in inches.							
Unit Size	Airflow Range, CFM	Inlet Dia D	W	Н	х	Y	Approx Weight
05	0 - 290	4-7/8	10	10	8-3/4	8-3/4	20
06	0 - 470	5-7/8	10	10	8-3/4	8-3/4	20
07	0 - 615	6-7/8	12	10	10-3/4	8-3/4	22
08	0 - 870	7-7/8	12	10	10-3/4	8-3/4	22
09	0 - 1100	8-7/8	14	12-1/2	12-3/4	11-1/4	28
10	0 - 1355	9-7/8	14	12-1/2	12-3/4	11-1/4	28
12	0 - 1800	11-7/8	16	15	14-3/4	13-3/4	32
14	0 - 2470	13-7/8	20	17-1/2	18-3/4	16-1/4	39
16	0 - 3370	15-7/8	24	17-1/2	22-3/4	16-1/4	44

NOTES:

1. SIDE ACCESS DOOR STANDARD LOCATION IS ON THE SAME SIDE AS THE CONTROLS.

AIRFLOW RANGE SHOWN IS FOR SENSOR dP = 1.00". CONSULT VAV CONTROLLER SPECIFICATIONS FOR ACTUAL MIN AND MAX dP LIMITS.

3. WEIGHT SHOWN IS IN LBS.

3. CONTROL ENCLOSURE LOCATION MAY VARY BASED ON CONTROLS INSTALLED.

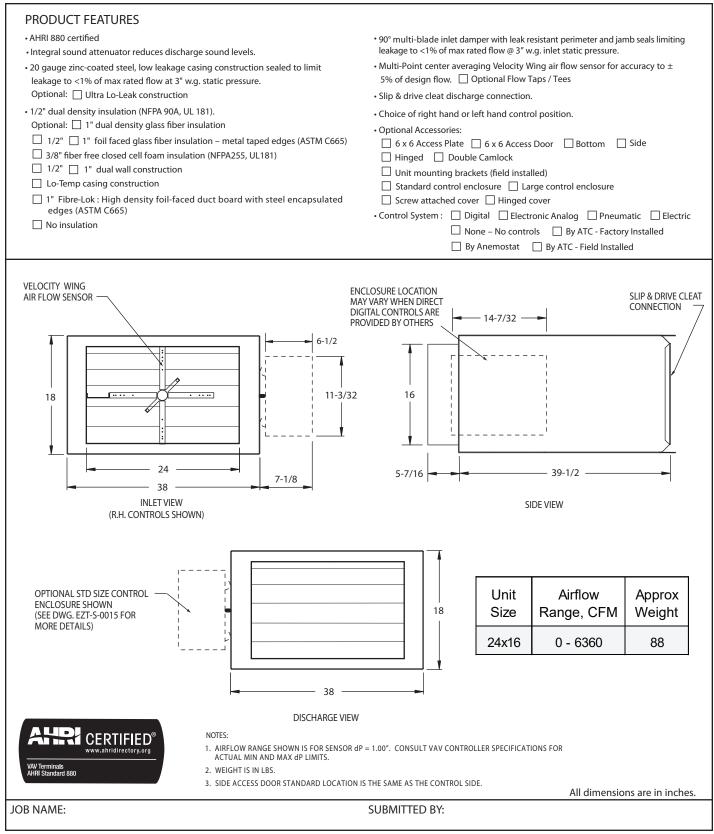
JOB NAME:

### SUBMITTED BY:

Model EZTA

## SINGLE DUCT AIR TERMINAL w/ INTEGRAL SOUND ATTENUATOR

SIZE 24 X 16



nemostat

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AIR DISTRIBUTION

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