

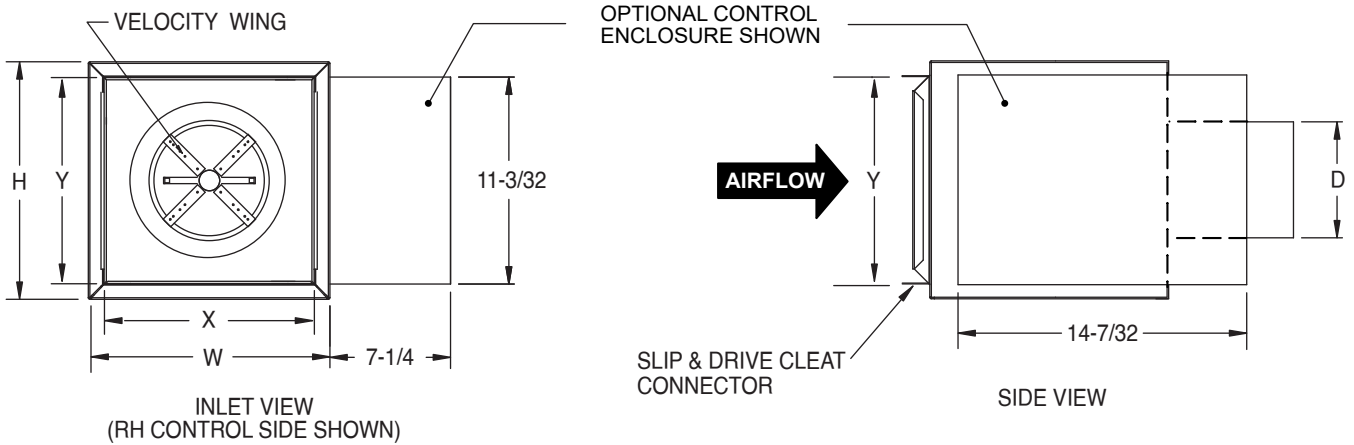
# SUBMITTAL SHEET

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**SINGLE DUCT EXHAUST / RETURN  
AIR TERMINAL  
BELLMOUTH FEATURE**

## PRODUCT FEATURES

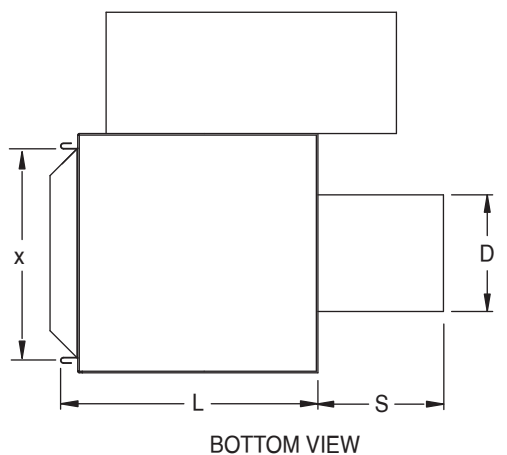
- Efficient bellmouth entrance.
- 22 gauge zinc-coated steel, low leakage casing construction sealed to limit leakage to <1% of max rated flow at 3" w.g. static pressure.
- Optional:
  - 20 gauge construction       Galvanized
  - 304/316 Stainless Steel
- 1/2" dual density insulation (NFPA 90A, UL 181).
- Optional:
  - 1" dual density insulation
  - 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.
- Multi-Point center averaging Velocity Wing air flow sensor for accuracy to ± 5% of design flow.  Optional Flow Taps / Tees mounted controls.
- Slip & drive cleat inlet connection.
- Choice of right hand or left hand control position.
- Optional Accessories:
  - Unit mounting brackets (field installed)
  - Std. Control enclosure     Screw attached cover     Hinged front cover
  - Large control enclosure     Screw attached cover
- Control System  Electronic Analog     Digital     Pneumatic     Electric  
 None – No controls
- Control Package \_\_\_\_\_  Field Installed Controls



Unit Size	Airflow Range, CFM	Inlet Size		Outlet Dia	W	H	S	L	Approx Weight
		X	Y	D					
05	0 - 290	8-3/4	8-3/4	4-7/8	10	10	3	13-11/6	9
06	0 - 470	8-3/4	8-3/4	5-7/8	10	10	3	14-7/16	9
07	0 - 615	10-3/4	8-3/4	6-7/8	12	10	3	14-5/32	11
08	0 - 870	10-3/4	8-3/4	7-7/8	12	10	4	14-9/16	11
09	0 - 1100	12-3/4	11-1/4	8-7/8	14	12-1/2	4	16-3/8	15
10	0 - 1355	12-3/4	11-1/4	9-7/8	14	12-1/2	4	16-1/4	15
12	0 - 11805	14-3/4	13-3/4	11-7/8	16	15	5-1/2	20-7/16	19
14	0 - 2470	18-3/4	16-1/4	13-7/8	20	17-1/2	5-1/2	20-1/4	23
16	0 - 3370	22-3/4	16-1/4	15-7/8	24	17-1/2	6-1/2	20-5/16	28

NOTES:

- AIRFLOW RANGE SHOWN IS BASED ON 1.0" dP SENSOR SIGNAL. CONSULT CONTROLLER SPEC'S FOR ACTUAL FLOW RANGE CAPABILITY.
- WEIGHTS ARE ESTIMATES AND WILL VARY WITH OPTIONS
- 36" CLEARANCE REQUIRED BY NEC FOR ELECTRICAL ENCLOSURES.
- ACCESS DOOR NOT AVAILABLE DUE TO SPACE CONSTRAINTS. IF ACCESS DOOR IS REQUIRED, EITHER XEZTA MUST BE ORDERED OR ACCESS DOOR MUST BE PROVIDED IN DUCT WORK BY OTHERS.



All dimensions are in inches.

**JOB NAME:** \_\_\_\_\_ **SUBMITTED BY:** \_\_\_\_\_