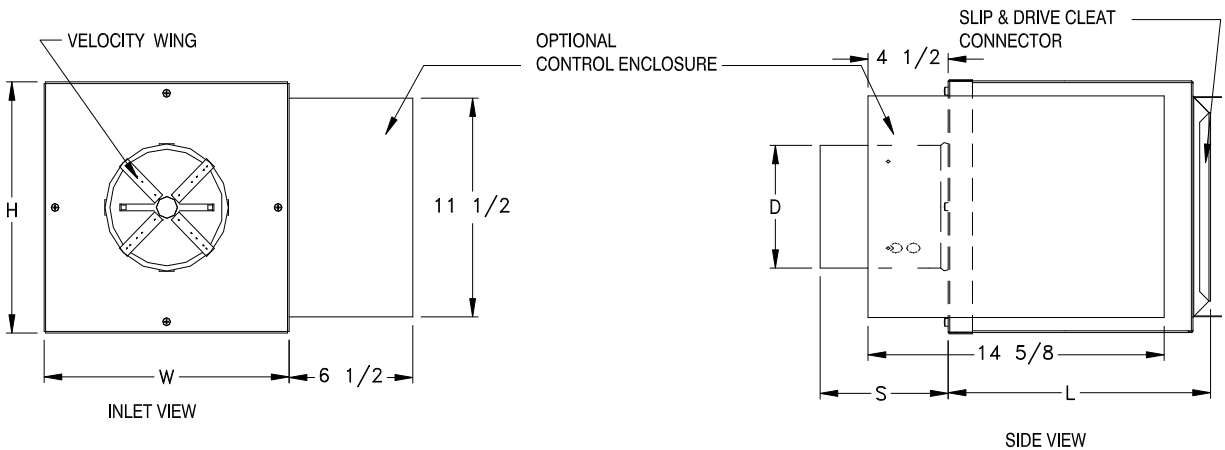


SINGLE DUCT TERMINAL UNIT LS



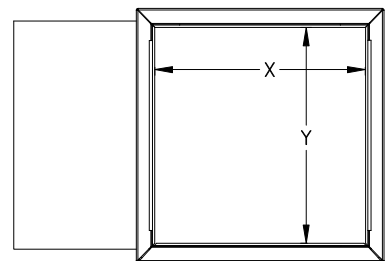
| SIZE | D | W | H | X | Y | L | S | WEIGHT |
|------|--------|----|--------|--------|--------|--------|--------|--------|
| 05 | 4 7/8 | 10 | 10 | 8 3/4 | 8 3/4 | 12 1/2 | 5 3/8 | 9 LBS |
| 06 | 5 7/8 | 10 | 10 | 8 3/4 | 8 3/4 | 12 1/2 | 5 3/8 | 9 LBS |
| 07 | 6 7/8 | 12 | 10 | 10 3/4 | 8 3/4 | 12 1/2 | 5 3/8 | 11 LBS |
| 08 | 7 7/8 | 12 | 10 | 10 3/4 | 8 3/4 | 12 1/2 | 5 3/8 | 11 LBS |
| 09 | 8 7/8 | 14 | 12 1/2 | 12 3/4 | 11 1/4 | 14 1/2 | 5 3/8 | 15 LBS |
| 10 | 9 7/8 | 14 | 12 1/2 | 12 3/4 | 11 1/4 | 14 1/2 | 5 3/8 | 15 LBS |
| 12 | 11 7/8 | 16 | 15 | 14 3/4 | 13 3/4 | 18 1/2 | 5 3/8 | 19 LBS |
| 14 | 13 7/8 | 20 | 17 1/2 | 18 3/4 | 16 1/4 | 18 1/2 | 5 3/8 | 23 LBS |
| 16 | 15 7/8 | 24 | 17 1/2 | 22 3/4 | 16 1/4 | 18 1/2 | 5 3/8 | 28 LBS |
| 24 | 24x16 | 38 | 18 | 38 | 18 | 30 | 5 7/16 | 79 LBS |

NOTES:

- WEIGHT ARE AN ESTIMATION AND WILL VARY BASED ON SELECTED OPTIONS, INSULATION TYPE, ETC.
- 36" CLEARANCE REQUIRED BY NEC FOR ELECTRICAL ENCLOSURES.

STANDARD FEATURES:

- PERFORMANCE CERTIFIED UNDER ARI STANDARDS 880 AND 410.
- HEAVY GAUGE ZINC COATED STEEL, MECHANICAL LOCKING SEAMS CONSTRUCTION.
- INSULATION MEETS REQUIREMENTS OF NFPA AND UL.
 - STANDARD 1" THICK MATTE-FACED DUAL DENSITY GLASS FIBER INSULATION
 - 3/8" CLOSED CELL "HOSPITAL" GRADE INSULATION
 - METAL LINER DOUBLE WALL CONSTRUCTION
- ROUND DAMPER WITH LEAK-RESISTANT PERIMETER SEAL.
- SLIP AND DRIVE CLEAT CONNECTIONS ON RECTANGULAR DISCHARGE.
- RIGHT OR LEFT HAND CONTROL LOCATION.
- MULTI - POINT CENTER AVERAGING AIR FLOW SENSOR USING LOG - LINEAR METHOD ADOPTED BY ARI AND AMCA.
- GAUGE TEES FOR AIR FLOW MEASUREMENT.
- ACTUATOR _____
- SOLID ONE PIECE DAMPER SHAFT.



DISCHARGE VIEW

All Dimensions are in Inches



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 91 Quinton Road
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 Tel: 570.487.2490 Fax: 570.487.2494
 www.labcontrols.com

Title:
SINGLE DUCT TERMINAL UNIT

Model Number:
LS

Drawing Number:
LS-DS-REVB

Date:
02/05/2020

Rev. B