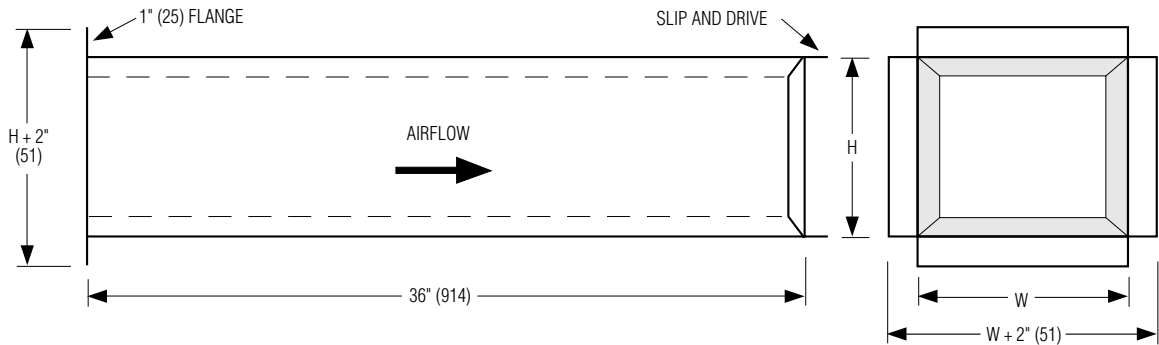




**FAN POWERED CHILLED WATER TERMINAL UNITS
DISCHARGE SOUND ATTENUATORS
MODEL SERIES: 33SZ**



Dimensional Data

Unit Size	Duct Size W x H		
	Model AT33SZ	Model AT33SZE	Model AT33SZW
	33SZ	33SZE	33SZW
10	13 x 9 (330 x 229)	14 x 9 (356 x 229)	15 x 9 (381 x 229)
30	15 x 9 (381 x 229)	14 x 9 (356 x 229)	24 x 9 (610 x 229)
35	28 x 9 (711 x 229)	28 x 9 (711 x 229)	42 x 9 (1067 x 229)
40	12 x 12 (305 x 305)	10 1/4 x 10 1/2 (260 x 267)	24 x 15 (610 x 381)
50	14 x 12 (356 x 305)	14 1/4 x 11 3/4 (362 x 298)	24 x 15 (610 x 381)
55	14 x 12 (356 x 305)	14 1/4 x 11 3/4 (362 x 298)	24 x 15 (610 x 381)

DESCRIPTION:

- 22 ga. (0.86) galvanized steel construction.
Mechanically sealed, low leakage construction.
- Attenuators are 36" (914) in length.
- Standard liner is dual density fiberglass insulation, treated to prevent erosion. Exposed edges are sealed. Insulation meets requirements of NFPA90A and UL 181.
Insulation Thickness:
Unit sizes: 10, 30, 35 (Low profile) 1/2" (13).
Unit sizes: 40, 50, 55 (Standard height) 3/4" (19).
- Discharge attenuators are shipped loose for field attachment.

CONNECTIONS:

Upstream terminal connection has a 1" (25) flange. Downstream has a slip and drive connection.

OPTIONS:

- Fiber-free liner
- Steri-liner
- Steri-liner with perforated metal
- Perforated metal liner
- 1" (25) D. D. fiberglass liner (Unit sizes: 40, 50, 55)

SCHEDULE TYPE:	Dimensions are in inches (mm)			
PROJECT:				
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	3 - 26 - 24	33SZ	4 - 9 - 20	33SZ-DATT