

Description:

- 22 ga. (0.86) galvanized steel construction.
- Mechanically sealed, low leakage construction.
- Attenuators are 36" (914) in length and lined with 1/2" (13) dual density fiberglass insulation, treated to prevent air erosion. Exposed edges are sealed. Insulation meets requirements of NFPA 90A and UL 181.
- Attenuators are shipped loose for field attachment.

CONNECTIONS:
Discharge Attenuators:

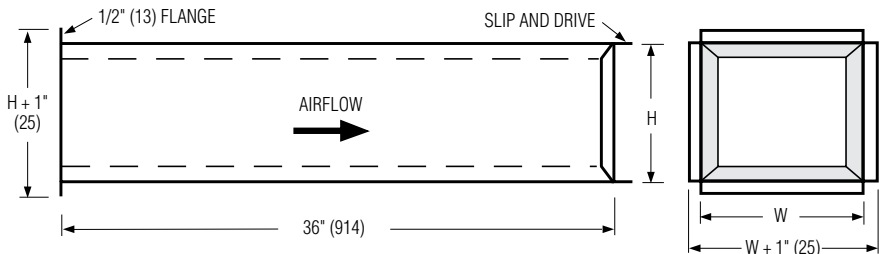
- Upstream terminal connection has a 1/2" (13) flange. Downstream has a slip and drive connection.

Induced Air Attenuators:

- Terminal connection has a 1/2" (13) flange or mounting angles where required.

Options:

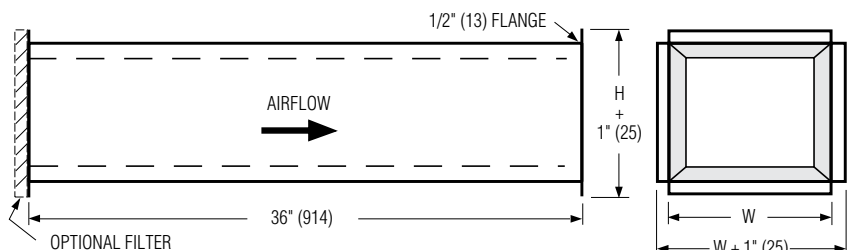
- ☐ **FG5** Steri-Liner
1/2" (13) x 4.1 lb./cu. ft. density fiberglass with FSK aluminum facing.
- ☐ **FG25** Fiber Free Liner
1/2" (13) x 1 1/2 lb./cu. ft. density elastomeric foam.
- ☐ **FGJ5** Steri-Liner with Perf.
1/2" (13) thick fiberglass insulation.
- ☐ **FJ5** Perf. Metal Liner/ F. Glass
1/2" (13) thick fiberglass insulation).

☐ **AT Discharge Attenuator Section**

Dimensional Data

Unit Size	Duct Size W x H		
	Model AT37N	Model AT37NE	Model AT37NW
	37N	37NE	37NW
2	10 x 8 (254 x 203)	10 x 8 (254 x 203)	10 x 8 (254 x 203)
3	16 x 8 (406 x 203)	16 x 8 (406 x 203)	16 x 8 (406 x 203)
4	19 x 11 (483 x 279)	19 x 10 1/2 (483 x 267)	19 x 11 (483 x 279)

☐ **IAT Induced Air Attenuator Section/"Q" option**

(option code FQ with terminal unit)


Dimensional Data

Unit Size	Duct Size W x H		
	Model IAT37N	Model IAT37NE	Model IAT37NW
	37N	37NE	37NW
2	12 x 10 (305 x 254)	12 x 10 (305 x 254)	12 x 10 (305 x 254)
3	16 x 10 (406 x 254)	16 x 10 (406 x 254)	16 x 10 (406 x 254)
4	19 x 10 (483 x 254)	19 x 10 (483 x 254)	19 x 10 (483 x 254)

SCHEDULE TYPE:
PROJECT:
ENGINEER:
CONTRACTOR:

Dimensions are in inches (mm)

DATE
B SERIES
SUPERSEDES
DRAWING NO.

4 - 3 - 25

3700

8 - 13 - 12

37N-ATT