


| Model Number | Nominal Size (Inches) W x H x D | Wire Size (Inches) W x H | Initial Resistance (Inches W.G.) | | Average Arrestance |
|----------------|---------------------------------------|--------------------------------|-------------------------------------|---------|-----------------------|
| | | | 300 FPM | 500 FPM | |
| IAQ-108-300-10 | 12 x 24 x 2 | 11-1/4 x 23-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-01 | 16 x 20 x 2 | 15-1/4 x 19-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-02 | 16 x 25 x 2 | 15-1/4 x 24-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-12 | 18 x 24 x 2 | 17-1/4 x 23-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-03 | 20 x 20 x 2 | 19-1/4 x 19-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-11 | 20 x 24 x 2 | 19-1/4 x 23-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-04 | 20 x 25 x 2 | 19-1/4 x 24-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-05 | 24 x 24 x 2 | 23-1/4 x 23-1/4 | .33 | .66 | 85-90% |
| IAQ-108-300-25 | 25 x 25 x 2 | 23-1/4 x 23-1/4 | .33 | .66 | 85-90% |

STANDARD CONSTRUCTION:

- 1" Polyester Media Air Entering Side
Carbon Impregnated Pad - 300 Grams per Square Foot
3/8" Polyester Media Air Leaving Side
- Heat Seal Construction
- Galvanized Steel Internal Wire Frame

NOTES:

1. Final Resistance: 1" W.G.
2. Maximum Operating Temperature: 200 deg. F


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**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

**TOLERANCES
UNLESS OTHERWISE SPECIFIED**

FRACTIONAL
DECIMAL
ANGLES

ALL DIMENSIONS IN INCHES

DRAWING NAME
IAQ-108-300 Carbon Ring Panel

APPROVED BY 
SPECIFICATION NO. MKT-B-00323

SCALE NONE
 DWG. SIZE A
 REVISION NEW
 REVISION DATE 07-02-02

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