DISCHARGE DAMPERS
FOR SERIES CM

## Features

- Heavy-duty interconnecting blade design opens by velocity.
- Helps prevent the entry of unwanted objects and backdrafts.
- Outlet flange is required (included with damper).
- Maximum temperature is 200 degrees $F$.
- Maximum face velocity is 3500 FPM.
- Not for UL762 use.
- Damper cannot be used with TAD, DB, \& BAD positions.


| CM MODEL | A (IN) | B (IN) | $\mathbf{C}(\mathbf{I N})$ | $\mathbf{D}(\mathbf{I N})$ | $\mathbf{E}(\mathbf{I N})$ | NO. OF HOLES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | $9-9 / 16$ | $15-3 / 16$ | $4-1 / 16$ | $6-7 / 8$ | $3 / 8$ | 8 |
| 12 | $11-5 / 16$ | $18-7 / 16$ | $4-15 / 16$ | $5-11 / 16$ | $3 / 8$ | 10 |
| 14 | $12-1 / 4$ | $20-5 / 16$ | $5-7 / 16$ | $6-5 / 16$ | $3 / 8$ | 10 |
| 16 | $13-5 / 16$ | $22-7 / 16$ | $5-15 / 16$ | 7 | $3 / 8$ | 10 |
| 18 | $14-5 / 8$ | $24-7 / 8$ | $6-5 / 8$ | $7-7 / 8$ | $3 / 8$ | 10 |
| 20 | $16-1 / 16$ | $27-5 / 8$ | $7-3 / 8$ | $8-3 / 4$ | $3 / 8$ | 10 |
| 22 | $17-9 / 16$ | $30-5 / 8$ | $5-3 / 8$ | $7-5 / 16$ | $3 / 8$ | 14 |
| 24 | $19-9 / 16$ | 34 | $6-1 / 16$ | $8-3 / 16$ | $3 / 8$ | 14 |
| 27 | $21-3 / 8$ | $37-7 / 8$ | $6-5 / 8$ | $9-1 / 8$ | $3 / 8$ | 14 |
| 30 | $23-1 / 2$ | $42-1 / 8$ | $5-1 / 2$ | $8-3 / 16$ | $3 / 8$ | 18 |
| 36 | $25-15 / 16$ | 47 | $6-1 / 8$ | $9-1 / 8$ | $3 / 8$ | 18 |

NOTE: DIMENSIONS ROUNDED TO NEAREST 1/16"

| ACCESSORY MODEL | 1 | 2 | 3 | 4 | 5 | REMARKS |
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| Project: |  |  |
| :--- | :--- | :--- |
| Customer: | Submitted: $\ldots$ |  |
| Location: |  |  |

Soler \& Palau will not be responsible for fabrication changes or errors resulting from customer use of a non-current submittal drawing.

