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SWSI-S-SEAT-25-2.20-2D TECHNICAL DATASHEET

| Product Name: | SWSI-S-SEAT-25-2.20-2D |
|----------------|------------------------|
| Fan Type: | SWSI CENTRIFUGAL |
| Install. Type: | INLINE DUCT MOUNTED |

Reference: -

MOTOR SPECIFICATIONS

| Parameter | Value | UoM | | |
|--------------------|------------|-----------|--|--|
| Electrical Supply: | 400, 3, 50 | V, ph, Hz | | |
| Motor Power: | 2.20 | kW | | |
| Full Load Current: | 5.10 | А | | |
| Motor Poles: | 2 | Ea | | |
| Fan Speed: | 2870 | RPM | | |
| IP Rating: | 55 | - | | |

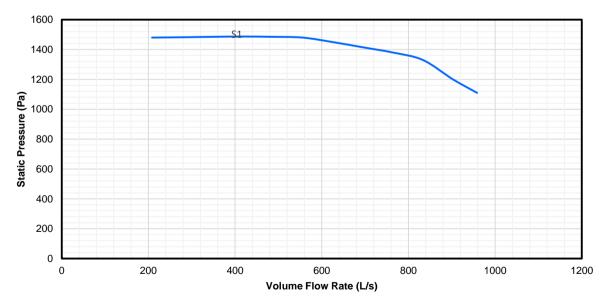
FAN SPECIFICATIONS

| Parameter | Value | UoM | | |
|------------------|-------|-----|--|--|
| Speed Setting: | 1 | - | | |
| Mass: | 23.9 | kg | | |
| Casing Material: | PPH | - | | |

SOUND DATA

| Parameter | dBA |
|-----------|-----|
| Outlet S1 | 87 |

Sound levels are quoted as ducted values at the point of optimal performance. For comparative use only.



DISCLAIMERS:

- 1. Data shown is manufacturer's data, or data derived from manufacturer's data, that has been adjusted, where necessary, to consider the fully assembly of the product.
- McBerns Pty Ltd reserves the right to make changes to the product at any time without notice as part of our continuous improvement process. Information provided by McBerns Pty Ltd is believed to be accurate and reliable. However, no responsibility is assumed by McBerns Pty Ltd for its use, nor for any infringements of patents or other rights of third parties which may result from its use.
- 3. Product shown may not be the exact listed product. Used for visualisation purposes only.

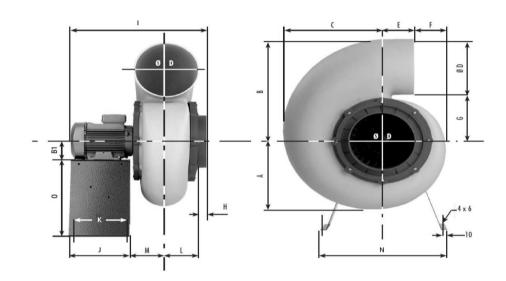




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DIMENSIONS



| Α | В | E | B1 | С | D | F | G | Н | - | J | К | L | Μ | Ν | 0 |
|----------------|-----|-----|----|-----|-----|----|-----|----|-----|-----|-----|----|-----|-----|-----|
| 248 | 365 | 103 | 90 | 310 | 200 | 92 | 165 | 35 | 515 | 180 | 160 | 95 | 105 | 420 | 300 |
| All alloss and | | | | | | | | | | | | | | | |

All dimensions are in millimetres.

INLET ORIENTATION TABLE

| 6 | \bigcirc | 0 | \bigcirc | \bigcirc | \bigcirc | 0 | \bigcirc |
|------|------------|-------|------------|------------|------------|--------|------------|
| LG 0 | LG 45 | LG 90 | LG 135 | LG 180 | LG 225 | LG 270 | LG 315 |

| 6 | \bigcirc | \bigcirc | \bigcirc | 0 | \bigcirc | 6 | \bigcirc |
|------|------------|------------|------------|--------|------------|--------|------------|
| RD 0 | RD 45 | RD 90 | RD 135 | RD 180 | RD 225 | RD 270 | RD 315 |

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