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# **SWSI-S-STORM-16-2.2-2D TECHNICAL DATASHEET**

Product Name: SWSI-S-STORM-16-2.2-2D Reference: -

Fan Type: SWSI CENTRIFUGAL Install. Type: INLINE DUCT MOUNTED

### **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:         | 2850       | RPM       |  |
| IP Rating:         | 55         | -         |  |

### **FAN SPECIFICATIONS**

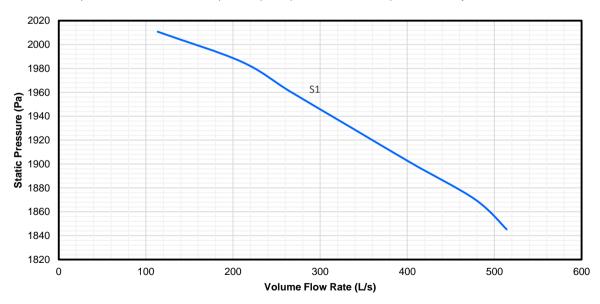
| Parameter        | Value | UoM |  |
|------------------|-------|-----|--|
| Speed Setting:   | 1     | -   |  |
| Mass:            | 22.6  | kg  |  |
| Casing Material: | PPH   | -   |  |



#### **SOUND DATA**

| Parameter | dBA  |  |  |
|-----------|------|--|--|
| Outlet S1 | 93.8 |  |  |

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



#### **DISCLAIMERS**:

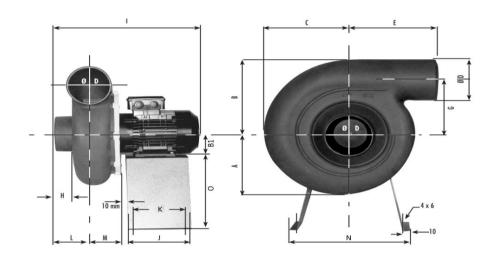
- Data shown is manufacturer's data, or data derived from manufacturer's data, that has been adjusted, where necessary, to consider the fully assembly of the product.
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#### **DIMENSIONS**



| Α   | В   | Е   | B1 | С   | D   | G   | Н  | ı   | J   | K   | L   | М  | N   | 0   |
|-----|-----|-----|----|-----|-----|-----|----|-----|-----|-----|-----|----|-----|-----|
| 235 | 288 | 262 | 90 | 278 | 160 | 205 | 40 | 477 | 240 | 160 | 100 | 97 | 420 | 300 |

All dimensions are in millimetres.

## **INLET ORIENTATION TABLE**

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

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