

PRINTED 06/10/2016

|   | 1 2 3 4   | 5   | 6   |
|---|---|---|---|
| F | Airway Opening Width F 190  | -F  |   |
| E | See Note 1  | Blade<br>Frame<br>Mild S<br>Min s<br>insta<br>depei | • Material:Alumini<br>2 & Sleeve mate<br>Steel (To BS EN<br>tructural openi<br>lled and Junctio<br>ndent on actua |
|   | shing Height  | Spacer S  | ill de  |
| D |   |   |   |
|   | Damper With cover Plate removed   |   |   |
| С | 8. Dampers can be fitted with IP rated junction box on inside of cover plate furthest from<br>turnback side. Junction box to be as low as posibble within enclosure (not shown)<br>9. R/H Drive shown, L/H available (right-hand shown looking from front/external side of damper)<br>10. Cover Plate inside rim can be sealed with 19mm x 3.5mm sealing strip (Not Standard) |   |   |
|   | 3. Dampers to be fitted with 200 C Lilite Bearings<br>4. Damper is stitch welded (25mm of weld every 75mm centrally within sleeve)<br>5. All surfaces where damper frame & sleeve touch to be fully sealed<br>6. Cover plates fitted both sides. (All cover plates to be removable)<br>7. Access holes for cables to be drilled on site. (By others)                          |   |   |
| В | Notes;<br>1. Belimo SF24A-SR Shown (right-hand shown looking from front/external side of damper)<br>2. Damper to be installed with blades horizontal  |   | B=187+C+D   |
|   | When ordering always conf   | irm A,B,C and D if the                              | standard size   |
|   | 12.5 (std<br>can be remo  | ) 315 (std)<br>oved min 187                         | 80 (std)<br>can be remo   |
| A | Exterior Sl<br>Flange A<br>Variable (r  | eeve Sleeve Width<br>B Variable (mm)                | Louvre Sec<br>C Variable (  |
|   |   |   |   |

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| DO NOT SCALE   |      |        |          |  |  |  |
|--|------|--------|----------|--|--|--|
| IF IN DOUBT, ASK!  |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
| Customortoput  |      |        |          |  |  |  |
| Data   | R    | eauire | ed       |  |  |  |
| S/O Heigi  | ht   |        |          |  |  |  |
| S/O Widt   | 'n   |        |          |  |  |  |
| Grille   |      |        |          |  |  |  |
| Louvre   |      |        |          |  |  |  |
| Flange   |      |        |          |  |  |  |
| Flange A   | 4    |        |          |  |  |  |
| Width B  |      |        |          |  |  |  |
| Louvre C   | 2    |        |          |  |  |  |
| Grille D   |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
| MATERIAL:  |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
| FINISH U   |      |        |          |  |  |  |
| MASS WITHOUT PACKAGING   |      |        |          |  |  |  |
| TOLERANCES EXCEPT WHERE OTHERWISE STATED<br>X ± 0.5MM  |      |        |          |  |  |  |
| X.XX ± 0.05MM<br>ANGLES ± 0.5*<br>SURFACE TEXTURE TO BE 1.6 UMRA OR BETTER                           |      |        |          |  |  |  |
| DE-BURR ALL SHARP EDGES AND HOLES<br>ITEM MUST BE FREE FROM SCRATCHES, DENTS AND<br>OTHER BLEMISHES. |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
| Breathing Buildings  |      |        |          |  |  |  |
| UNIT 3A, THE SHADE, SOHAM CB7 5HF 2SN<br>T: 01223 450060 F: 01223 450061                             |      |        |          |  |  |  |
| TITLE:   |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
|  |      |        |          |  |  |  |
| BB CD TVU AS007 B  |      |        |          |  |  |  |
| REV DRAWN  | DATE | снк'р  | DATE     |  |  |  |
| SCALE 1:8  | A3   | SHEE   | T 2 OF 2 |  |  |  |

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