



NOTES:
 GENERAL TOLERANCE ON
 OVERALL DIMENSIONS +/- 4mm.

| UNIT | DIM'N. 'A' |
|------|------------|
| 6 | 700 |
| 9 | 960 |
| 12 | 1300 |
| 15 | 1560 |

| REV. | MOD.NO. | DATE | DRN | CHKD | DRAWING TO B.S. 308:PARTS 1,2 AND 3. | SCALE | DRAWN | ANR | DIFFUSION ENVIRONMENTAL LTD. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------|----------------|-----|------|--|-----------------------------|-------|-----|---|----------------|-----|----------------|-----|--------------|---|------------|---|----------|---|---------|---|-----------|---|----------|---|--------------|---|---------------|---|-------------------|---|----------|---|----------------------|---|--------|---|-------------|---|------------|---|---|-------|------|----------|-------|--|
| 1 | FIRST ISS. | 03-05-00 | ANR | . | WELDING TERMS AND SYMBOLS TO B.S. 499:PART 2. | 1:1 | ANR | ANR | 47 Central Avenue, West Molesley, Surrey, KT8 2QZ Telephone 020-8783-0033. Fax 020-8783-0140 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MODIFICATION | | | | | <table border="1"> <thead> <tr> <th colspan="4">GEOMETRIC TOLERANCE SYMBOLS</th> </tr> <tr> <th>CHARACTERISTIC</th> <th>SYM</th> <th>CHARACTERISTIC</th> <th>SYM</th> </tr> </thead> <tbody> <tr> <td>Straightness</td> <td>—</td> <td>Angularity</td> <td>∠</td> </tr> <tr> <td>Flatness</td> <td>▭</td> <td>Run out</td> <td>↗</td> </tr> <tr> <td>Roundness</td> <td>○</td> <td>Position</td> <td>⊕</td> </tr> <tr> <td>Cylindricity</td> <td>∕</td> <td>Concentricity</td> <td>⊙</td> </tr> <tr> <td>Profile of a line</td> <td>∩</td> <td>Symmetry</td> <td>≡</td> </tr> <tr> <td>Profile of a surface</td> <td>△</td> <td>M.M.C.</td> <td>⊖</td> </tr> <tr> <td>Parallelism</td> <td>∥</td> <td>Squareness</td> <td>⊥</td> </tr> </tbody> </table> | GEOMETRIC TOLERANCE SYMBOLS | | | | CHARACTERISTIC | SYM | CHARACTERISTIC | SYM | Straightness | — | Angularity | ∠ | Flatness | ▭ | Run out | ↗ | Roundness | ○ | Position | ⊕ | Cylindricity | ∕ | Concentricity | ⊙ | Profile of a line | ∩ | Symmetry | ≡ | Profile of a surface | △ | M.M.C. | ⊖ | Parallelism | ∥ | Squareness | ⊥ | ALL DIMENSIONS IN MM THIRD ANGLE PROJECTION | MAT'L | DATE | 03-04-00 | TITLE | SALES LITERATURE G.A. (FCH) FAN CONVECTOR HEATER CASE MODEL 'L' (LOW) WITH CONCEALED CONTROLS |
| GEOMETRIC TOLERANCE SYMBOLS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHARACTERISTIC | SYM | CHARACTERISTIC | SYM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Straightness | — | Angularity | ∠ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Flatness | ▭ | Run out | ↗ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Roundness | ○ | Position | ⊕ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cylindricity | ∕ | Concentricity | ⊙ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Profile of a line | ∩ | Symmetry | ≡ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Profile of a surface | △ | M.M.C. | ⊖ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Parallelism | ∥ | Squareness | ⊥ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | TOLERANCES UNLESS OTHERWISE STATED DIMENSIONAL ± 0,5 ANGULAR ± 1° | FINISH | APP'D | . | JOB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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