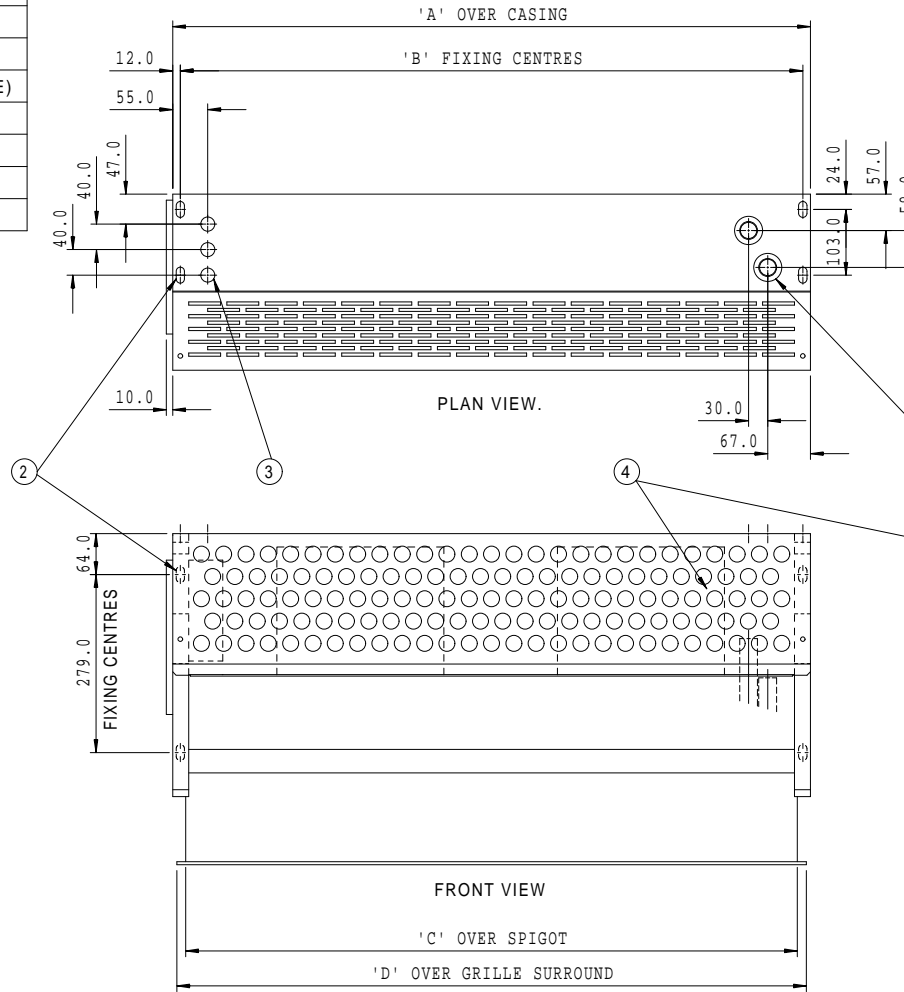
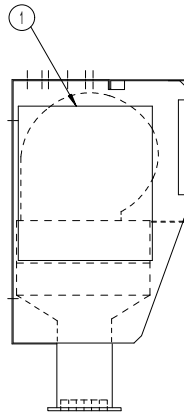
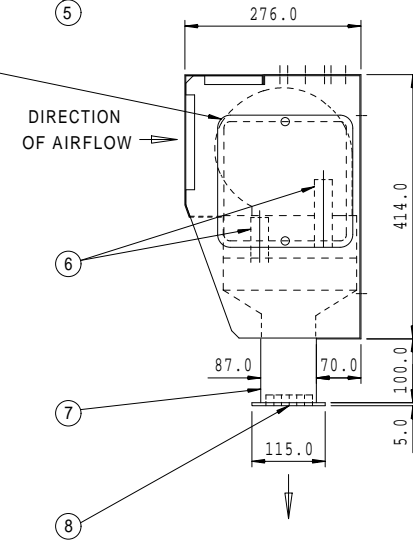


| ITEM | DESCRIPTION   |
|------|---|
| 1    | CONTROL BOX   |
| 2    | OPTIONAL TOP OR REAR FIXING SLOTS 13x25 LONG        |
| 3    | CABLE ENTRY HOLES $\phi$ 22.0                       |
| 4    | REMOVABLE SAFETY GUARDS FOR FANS (ALWAYS REPLACE)   |
| 5    | PIPE ENTRY (LPHW UNITS ONLY).                       |
| 6    | COIL TAILS $\phi$ 28 PLAIN TAILS (LPHW UNITS ONLY). |
| 7    | DISCHARGE SPIGOT                                    |
| 8    | DISCHARGE GRILLE                                    |

| UNIT DESCRIPTION | WEIGHT |
|------------------|--------|
| 1000 LPHW        | 37kg   |
| 1000 ELECTRIC    | 41kg   |
| 1500 LPHW        | 55kg   |
| 1500 ELECTRIC    | 61kg   |
| 1800 LPHW        | 69kg   |
| 1800 ELECTRIC    | 74kg   |
| 2000 LPHW        | 75kg   |
| 2000 ELECTRIC    | 80kg   |



| UNIT DESCRIPTION     | DIMENSION |      |      |      |
|----------------------|-----------|------|------|------|
|                      | A         | B    | C    | D    |
| 1000 LPHW / ELECTRIC | 1000      | 976  | 957  | 987  |
| 1500 LPHW / ELECTRIC | 1500      | 1476 | 1457 | 1487 |
| 1800 LPHW / ELECTRIC | 1800      | 1776 | 1757 | 1787 |
| 2000 LPHW / ELECTRIC | 2000      | 1976 | 1957 | 1987 |



NOTES:  
1. GENERAL TOLERANCE ON DIMENSIONS: +/-4mm UNLESS OTHERWISE STATED.

| REV.                        | MOD.NO.            | DATE  | DRN | CHKD | DRAWING TO B.S. 308:PARTS 1,2 AND 3.<br>WELDING TERMS AND SYMBOLS TO B.S. 499:PART 2.  | DRAWING SCALE: 1:1<br>PRINT SCALE: NTS | DRAWN MW      | DIFFUSION ENVIRONMENTAL LTD<br>47 Central Avenue, West Molesey, Surrey, KT8 2QZ<br>Telephone 020 8783-0033. Fax 020 8783-0140 |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
|-----------------------------|--------------------|---|-----|------|--|--|---------------|---|--|----------------|-----|----------------|-----|--------------|---|------------|---|----------|---|---------|---|-----------|---|----------|---|--------------|---|---------------|---|-------------------|---|----------|---|----------------------|---|--------|---|-------------|----|------------|---|---|-------|------------|---|
| 2                           | SIZE 1800<br>ADDED | 15-05-07                                    | MW  |      |  |  | DATE 14-09-04 |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| MODIFICATION                |                    |   |     |      | <table border="1"> <thead> <tr> <th colspan="2">GEOMETRIC TOLERANCE SYMBOLS</th> <th colspan="2">ALL DIMENSIONS IN MM THIRD ANGLE PROJECTION</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>Z</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            |               | ALL DIMENSIONS IN MM THIRD ANGLE PROJECTION   |  | CHARACTERISTIC | SYM | CHARACTERISTIC | SYM | Straightness | — | Angularity | Z | 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<br>DIMENSIONAL $\pm$ 0,5<br>ANGULAR $\pm$ 1° | MAT'L | CHECKED RH | TITLE SALES GA<br>OASIS MK2 (TYPE A) 1000, 1500,<br>1800, 2000 LPHW/ELECTRIC CHASSIS. |
| GEOMETRIC TOLERANCE SYMBOLS |                    | ALL DIMENSIONS IN MM THIRD ANGLE PROJECTION |     |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| CHARACTERISTIC              | SYM                | CHARACTERISTIC                              | SYM |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Straightness                | —                  | Angularity                                  | Z   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Flatness                    | ∇                  | Run out                                     | /   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Roundness                   | ○                  | Position                                    | ⊕   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Cylindricity                | ⊘                  | Concentricity                               | ⊙   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Profile of a line           | ⌒                  | Symmetry                                    | ≡   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Profile of a surface        | ⌒                  | M.M.C.                                      | Ⓞ   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| Parallelism                 | //                 | Squareness                                  | ⊥   |      |  |  |               |   |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |
| 1                           | REQ3601            | 14-09-04                                    | MW  |      |  | FINISH                                 | DATE 14-09-04 | JOB STANDARD<br>DRG.NO. A1/17201  |  |                |     |                |     |              |   |            |   |          |   |         |   |           |   |          |   |              |   |               |   |                   |   |          |   |                      |   |        |   |             |    |            |   |   |       |            |   |