

| ITEM | DESCRIPTION |
|------|--|
| 1 | CABLE ENTRY |
| 2 | COIL TAILS \varnothing 22mm OD PLAIN TAILS (LPHW UNITS ONLY) |
| 3 | PIPEWORK / CABLES / DROP ROD SHROUD |
| 4 | FIXING HOLES \varnothing 13mm (4-POSITIONS) |
| 5 | ACCESS PANEL |
| 6 | CONTROL BOX |
| 7 | DISCHARGE GRILLE |

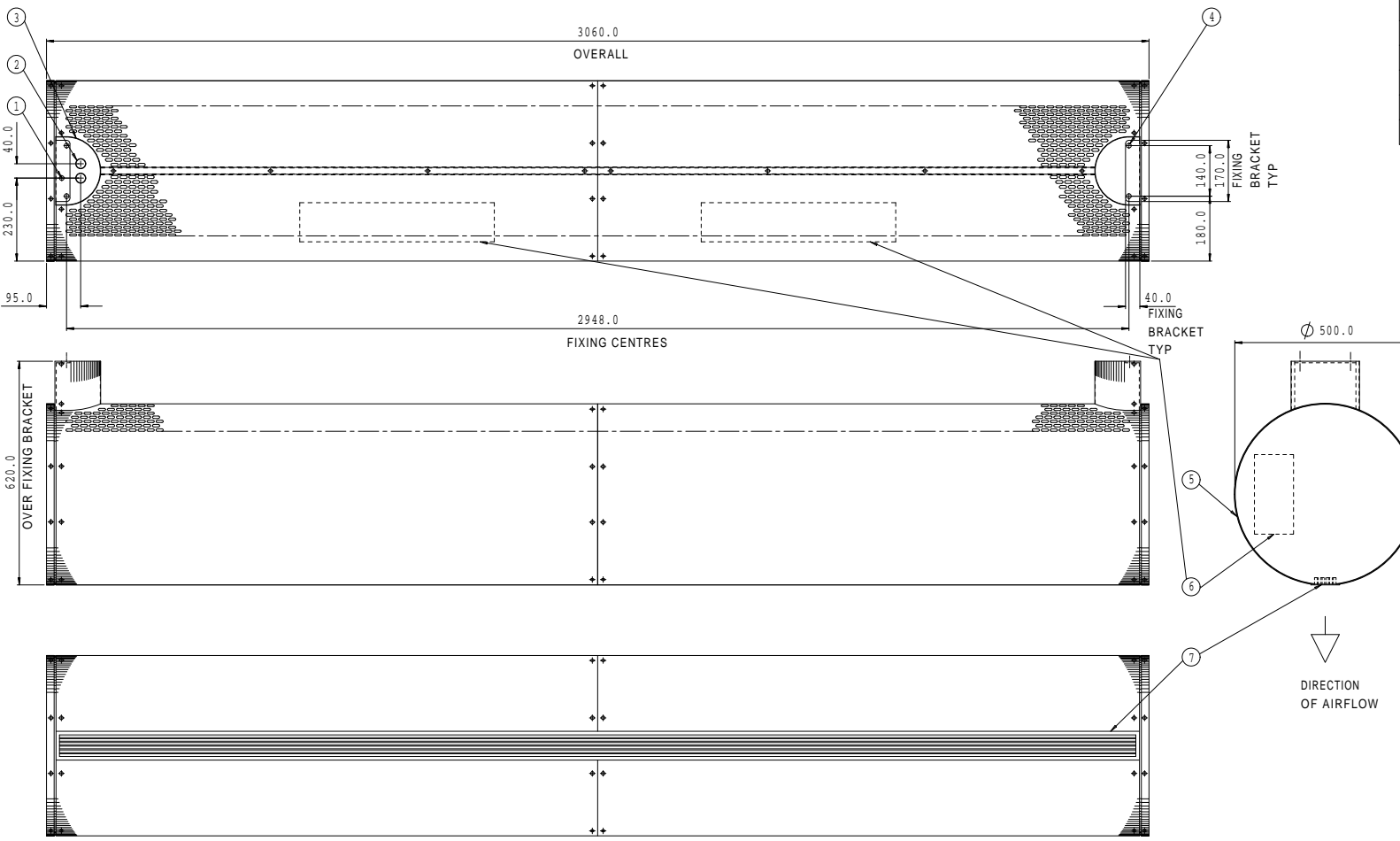
OPTIONS:

- LPHW / ELECTRIC UNITS: PIPEWORK / CABLES / DROP ROD SHROUDS CAN BE SUPPLIED IN LONGER LENGTHS TO SUIT DIFFERENT APPLICATIONS.
- LPHW UNITS: COIL TAILS CAN BE AT THE OPPOSITE END OF UNIT.

NOTES:

1. GENERAL TOLERANCE ON OVERALL DIMENSIONS: +/-4mm.
2. OUTER CASING FINISHED IN POWDERCOAT PAINT (COLOUR SPECIFIED BY THE CUSTOMER), OR BRUSHED STAINLESS STEEL.
3. DISCHARGE GRILLE PAINTED TO MATCH OUTER CASING, OR WITH A NATURAL ANODISED ALUMINIUM FINISH.

| UNIT | WEIGHT |
|------------|--------|
| 3000 LPHW | 160Kg |
| 3000 ELEC. | 160Kg |



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| REV. | MOD.NO. | DATE | DRN | CHKD | DRAWING TO B.S. 308:PARTS 1,2 AND 3. WELDING TERMS AND SYMBOLS TO B.S. 499:PART 2. | | DRG SCALE: 1:1 | PRINT SCALE: N.T.S. | DRAWN MW | DIFFUSION 47 Central Avenue, West Molesey, Surrey, KT8 2QZ Telephone 020 8783-0033. Fax 020 8783 0140 email: diffusionheat@etenv.co.uk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-----------------------|----------------|-----|------|---|--|----------------|---------------------|----------------|---|--------------|---|------------|---|----------|---|---------|---|-----------|---|----------|---|--------------|---|---------------|---|-------------------|---|----------|---|----------------------|---|--------|---|-------------|----|------------|---|---|--|--------|--|-------|--------------|
| 3 | LPHW WEIGHT -ADDED | 29-07-09 | MW | | | | MAT'L | | DATE 08-08-08 | TITLE GENERAL ARRANGEMENT - SALES CHAMELEON 3000 LPHW/ELECTRIC CIRCULAR DOOR HEATER HORIZONTAL (TOP MOUNTED VERSION) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MODIFICATION | | | | | GEOMETRIC TOLERANCE SYMBOLS <table border="1"> <tr> <th>CHARACTERISTIC</th> <th>SYM</th> <th>CHARACTERISTIC</th> <th>SYM</th> </tr> <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> </table> | | 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 TOLERANCES UNLESS OTHERWISE STATED DIMENSIONAL \pm 0,5 ANGULAR \pm 1° | | FINISH | | APP'D | JOB STANDARD |
| 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 | ⊥ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | LPHW-ADDED | 12-12-08 | MW | | | | | | DATE | DRG.NO. A1/23034 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | REQ4779 | 08-08-08 | MW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |