## Technical Data Sheet

## ORIGIN



## Box Contents:

ORIGIN Cabinet \| 3 Aluminium shelves \| $2 x$ Wall hanging bracket $\mid 6 x$ wall plugs $\mid 6 x$ screws | Instructions booklet

## Materials:

Carcass: Extruded Aluminium | Door: Double sided Mirror | Backboard: 5mm mirror glass
Glass: glass aluminium door

| FAQ's: | Units | RGC050 | RGC060 | RGC080 |
| :---: | :---: | :---: | :---: | :---: |
| Important installation requirement | mm | The product must be installed with a minimum distance of 150 mm between the infrared sensor and an adjacent wall or obstruction to ensure correct function of the sensor. |  |  |
| Internal dimensions ( $\mathrm{L} \times \mathrm{W} \times \mathrm{D}$ ) | mm | $608 \times 470 \times 98$ | $608 \times 570 \times 98$ | $770 \times 608 \times 98$ |
| Shelf dimensions ( $L \times W \times D$ ) | mm | $350 \times 94.5 \times 2.3$ | $450 \times 94.5 \times 2.3$ | $650 \times 94.5 \times 2.3$ |
| Max shelf spacing | mm | 158.8 |  |  |
| Distance between door hinges | mm | 683 |  |  |
| Individual door dimensions ( $\mathrm{L} \times \mathrm{W} \times \mathrm{D}$ ) | mm | $700 \times 468 \times 21$ | $700 \times 283 \times 21$ | $700 \times 383 \times 21$ |
| Door opening angle | - | 105 degree |  |  |
| Depth with door fully open | mm | 576 | 390 | 490 |
| Hanging bracket centres | mm | 283 | 383 | 583 |
| What is the thickness of the mirror glass? | mm | 3 mm |  |  |
| Is the cabinet IP44 rated? | - | Yes |  |  |
| What size fuse should I use? | - | Seek the advice of an electrician |  |  |
| What is the total power consumption? | W | 93.2 | 105.2 | 105.2 |
| Does the mirror have an energy rating? | - | F |  |  |
| What is the colour of the light and the Kelvin rating? | K | 3000K - 6000K |  |  |
| What is the Lumen of the LEDs?* | Lms | 4032 |  |  |
| What is the wattage of the lights? | W | 25.2 |  |  |
| Where is the IR switch located? | - | Right side |  |  |
| Where is the shaver socket located? | - | Inside on the bottom right |  |  |
| Can the LED lighting be replaced? | - | No |  |  |
| Can the Rocker Switch be replaced? | - | Yes |  |  |
| What is the output of the demister pad? | W | 12 | 16 | 16 |
| What are the dimensions of the demister pad? | mm | $200 \times 400$ |  |  |
| How do I turn on the demister pad? | - | The demister pad will turn on when the LEDs are turned on. |  |  |
| Are illuminated mirrors supplied with mains cable? | - | All illuminated mirrors are supplied with a removeable 500mm mains cable. There is ample storage for excess cable in the back of the unit. |  |  |

## Dimensions are subject to change; customers are advised to measure actual product before commencing installation.

Fixing point dimensions are for guidance only/the positions of wall fixing must be checked when product is received.
*The Lumen represents the output of the LED. This may vary depending on the diffuser material i.e., glass or acrylic.
Roper Rhodes, Brassmill Lane Trading Estate, Bath BA1 3JF
TEL: 01225303900 | techsupport@roperrhodes.co.uk
www.RoperRhodes.co.uk

## RGC050



## RGC060




## RGC080



Roper Rhodes, Brassmill Lane Trading Estate, Bath BA1 3JF TEL: 01225303900 | techsupport@roperrhodes.co.uk www.RoperRhodes.co.uk

