

## SRH/RF

## THERMALLY BROKEN RETROFIT ROOF HATCH

### SRH/RF Overview

Thermally Broken low-profile roof hatch manufactured in aluminium. Powder coated to any standard RAL colour. Ideal for installation on landmark heritage buildings, the hatch is designed to provide a minimal sightline while still offering easy access.

Designed to be easily operated by one person, the gas spring assisted opening lid is supported by heavy-duty stainless steel hinges and fixings with a safety hold open stay.

### STANDARD FEATURES

- Thermally Broken Lid
- Insulated U-value of 0.43W/m<sup>2</sup>K
- 107mm Overall Height (Closed)
- External in mill finish aluminium
- Custom Made to any size

- Material:** Aluminium extrusions in 6063 -T6. Sheet aluminium where used will be 1050 H14.
- Cover:** The thermally broken lid incorporates a sandwich of 50mm CFC and HCFC free insulation. The hatch also incorporates a safety hold open stay.
- Locking:** The lid is held shut by a heavy duty grade 316 stainless steel Cablock. External handle also available.
- Upstand:** The hatch sits on a slim aluminium frame which sits over a builders upstand. The unit has an overall height when closed of only 110mm.
- Operation:** Complete with gas spring assisted opening to ensure minimum amount of effort to open the double skinned aluminium lid. The lid will have the provision to lock in the open position with a safety hold open stay to prevent against accidental closure.
- Finish:** External finished in mill finish aluminium  
Internal & External powder coating can be requested to any RAL Colour.

#### Insulation Options

Insulation	U-value
50mm Standard Insulation	0.43 W/m <sup>2</sup> K
50mm Premium Insulation	0.37 W/m <sup>2</sup> K
50mm Superior Insulation	0.20 W/m <sup>2</sup> K

#### STANDARD SIZES

Model	S/O
SRHP 60.60	600 x 600
SRHP 75.75	750 x 750
SRHP 90.75	900 x 750
SRHP 90.90	900 x 900
SRHP 100.100	1000 x 1000
SRHP 75.150	750 x 1500
SRHP 120.120	1200 x 1200
SRHP 150.100	1500 x 1000

1500 x 100 is the maximum size available

