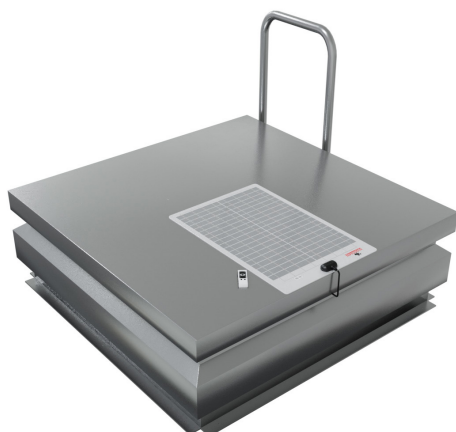




Features

- 20w Semi-Flexible Solar Panel
- Integrated Battery pack
- Wireless Remote Control
- Thermally broken lid and upstand
- External curb liner
- 75mm polyisocyanurate board (0.26 W/m²K)
- All Weather Operation

Standard Specification

Material

Cover and frame 2mm aluminium
75mm thermally broken composite lid and upstand.
Aluminium extrusion grade 6063T6
Aluminium sheet grade 1050

Cover

75mm (3") fully insulated kerb and lid, corner welded and reinforced.

Upstand

300mm upstand with external curb liner.
Thermally broken with 75mm insulation and 117mm fixing flange.
Integral weathering lip.

Insulation

75mm Polyisocyanurate (PIR) insulation to 0.26 W/m²K U-value.

Seal

Double unbroken bubble & blade seal to lid.

Operation

Electric Actuator powered by a 20w semi-flexible solar panel operated by wireless remote control. With battery back up allowing up to 7 operations per day.

Hinge

Heavy duty continuous hinge.

Finish

Mill finish aluminium



Product Codes	Standard Sizes*		Weights
SRHP75/60.60	600	x 600	36kg
SRHP75/75.75	750	x 750	44kg
SRHP75/75.90	750	x 900	49kg
SRHP75/90.90	900	x 900	54kg
SRHP75/100.100	1000	x 1000	60kg
SRHP75/150.75	1500	x 750	70kg
SRHP75/120.120	1200	x 1200	105kg

*Bespoke sizes available

Testing



Resistance to wind loads (Class A4)



Weathertight (Class A7)



Tested to Air Permeability (Class A4)



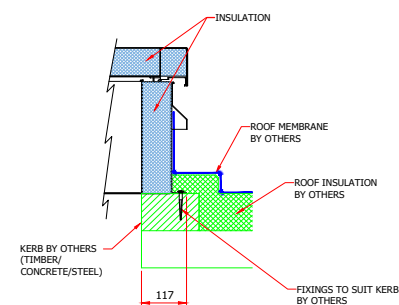
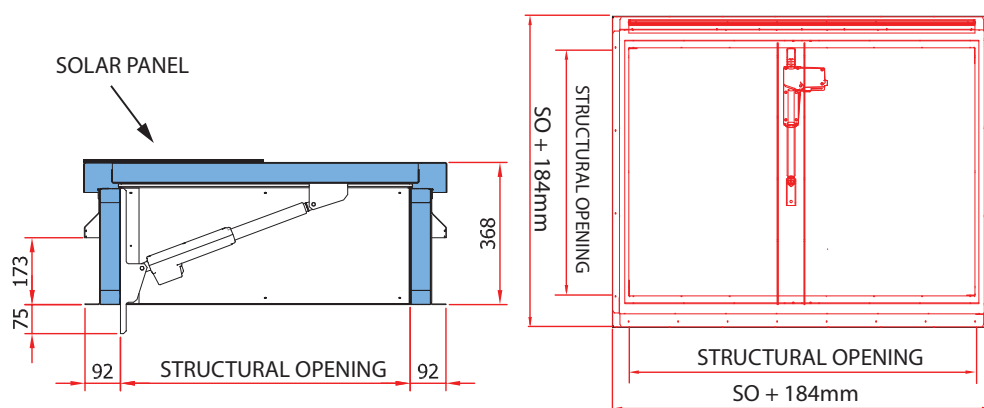
Water Ingress Test Water & Solid IPX6 (UKAS)



Dust Ingress Test IP6X (UKAS)



Ingress Protection Water & Solid



Typical Install

Options

Free of Charge:



Non-Combustible
Mineral Wool Insulation



Wind Restraint

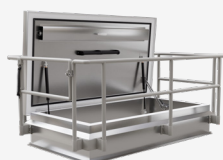
Other Options:

- Concealed Actuator
- Acoustic Rating up to 45dB
- Walk On Top
- Pitched Roof Installation
- Extended Cap & Flashing
- Single or twin polyester powder coating

Ladder-Up Post



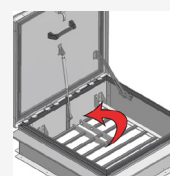
Sureguard Handrail



Fixed Handhold



Safety Grid



Ladder Arrangements

ZIP Retractable Ladders



[Roof Hatch + ZIP Ladder](#)

Fixed Vertical Ladders



[Roof Hatch + Vertical Ladder](#)

Companionway



[Roof Hatch + Companionway Ladder](#)