

SRL

Weather louvers play a crucial role in ventilation systems by facilitating airflow while preventing the ingress of rain, debris, and other external elements. The SR-F and SRL-F are rectangular single-stage weather louvers designed to meet the demands of marine vessels and rig applications. They offer options for both exhaust and supply functions, with customizable features to suit various requirements.



Summary

Design

- Rectangular, single-bank weather louver equipped with a weather-tight hatch.
- Can be mounted inside or outside on bulkheads, available in different sizes.
- Primarily designed to prevent rain ingress in ventilation systems.

Execution

- Constructed from mild steel and hot-dip galvanized for durability.
- Optional executions include sea water-resistant aluminum or stainless steel.

Customizations

- Options include wire mesh, sand filters, or filters.
- Provision for a locking arm to keep the louver open at a specific angle.
- Locking bolt available for securing the hatch to the bulkhead.
- Painting after galvanization offered for customization.
- Special designs available, such as folded hatch or divided hatch for unique installation needs

Gallery

