

# 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

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### 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

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