

# SR

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 with horizontally-bladed design.
- Suitable for mounting on bulkheads, available in different sizes.
- Can be installed either inside or outside.
- Primarily used for exhaust purposes but can also be employed for supply where some ingress of water is acceptable.
- Models available with or without a flange for bolting or welding to bulkheads.

### Execution

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

### Customizations

- Options for wire mesh (12×12×1 AISI316) in front or back of the louver.
- Availability of sand filters in front.
- Optional inclusion of filters.
- Can be painted after galvanization for aesthetic purposes.

## Gallery

---

