

## SSHFG CLCD – Concentric Louvered Hinged Filter Grille



SSHFG CLCD Concentric Louvered Hinged Filter Grille is hinged in our 1000 Plaster Frame and secured with low profile 1/4-turn fasteners. The hinged filter grille allows easy access to filters or mechanical equipment. It is a high capacity, modular louvered face directional diffuser, which is highly configurable with multiple airflow patterns and optional features to tailor this product to specific applications.

For filter applications, specify filter clips for 1" or 2" filter depths. For return registers, specify Series S-44 Opposed Blade Damper (OBD). The S-44 OBD assures even distribution of air across the grille face, as well as positive volume control.

## STANDARD FEATURES

- Type 304 stainless steel construction
- #4 satin polished finish
- Directional airflow options: 1, 2, 3, or 4-way
- 1" blade spacing
- Grille and outer mounting frame combine to form an architecturally pleasing overall face border
- Filter is easily accessible; grille face is secured with stainless steel hinges and ¼-turn fasteners
- · Countersunk screw hole mounting on the inside of the outer frame neck
- · Filter clips for 1" filter

## **OPTIONAL FEATURES**

- Type 316 stainless steel construction
- Antimicrobial epoxy powdercoat finish options
- S-44 opposed blade damper (attached to grille or attached to frame)
- Wing nut ¼-turn fasteners or knurled knob ¼-turn fasteners
- Ducted transition (round, square or rectangle inlet)
- Filter clips for 2" filter