

# Hygienic Design Protective Fan Cover, ECHD



Specially designed to meet the needs of harsh sanitary operations in the food & beverage industry, these new covers have a higher IP rating to help protect EF filter fans against water ingress.

## FEATURES

**Description:** Designed for the food & beverage industry with special materials for harsh sanitary operations, this cover helps protect filter fans in wash down environments against water ingress. With the shroud fitted in place, EF filter fans increase in rating from IP 54 to IP 56. The cover can be easily removed for maintenance operations and gasket replacement, and also can be opened to a 35° angle for easy filter cleaning. The sloped-top cover prevents liquids and other debris from pooling. Folded and seam welded. (Machining is required).

**Protection:** Corresponds with IP 56 Type 4, 12 when fitted over EF outdoor filter fan (ECHD70 only Type 12).

**Pack quantity:** 1 piece with mounting accessories.

**Material:** AISI 304L pre-grained stainless steel. Blue silicone gasket, FDA 21 CFR 177.2600 compliant.

**Finish:** 400 pre-grained stainless steel.

SPECIFICATIONS

Finish: Brushed  
Material: Stainless Steel 304

Table 1/1						
Catalog Number	Height	Width	Depth	Enclosure Material	Product Family	Quick Ship
ECHD10	230mm	150mm	57mm	Stainless Steel	Wall Mounted	No
ECHD20	260mm	176mm	57mm	Stainless Steel	Wall Mounted	No
ECHD22	330mm	233mm	57mm	Stainless Steel	Wall Mounted	No
ECHD30	390mm	282mm	95mm	Stainless Steel	Wall Mounted	No
ECHD50	480mm	350mm	110mm	Stainless Steel	Wall Mounted	No
ECHD70	480mm	350mm	160mm	Stainless Steel	Wall Mounted	No

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



Our powerful portfolio of brands:

CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE