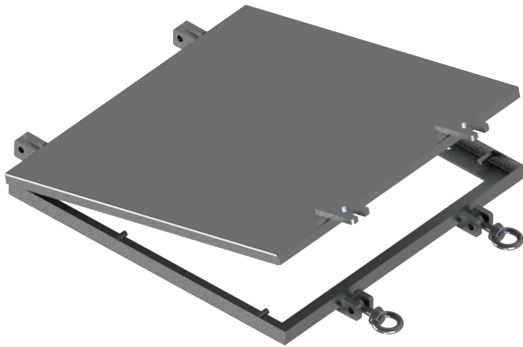


## WTH WEATHER TIGHT HATCH

A cover for droplet separators and louvres



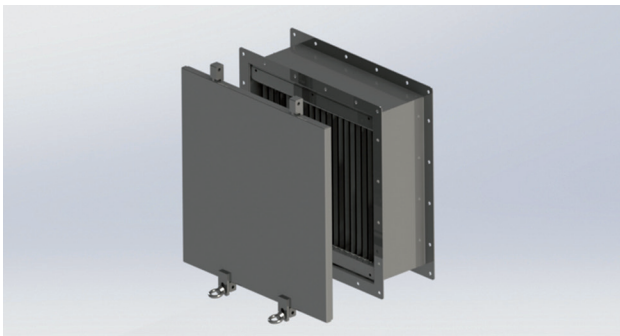
### MATERIALS

PART	MATERIAL	FINISHING
Hatch cover	Steel	Painted or galvanized
Hatch cover	Stainless steel EN 1.4404 (AISI316L)	-
Hatch frame	Steel	Painted or galvanized
Hatch frame	Stainless steel EN 1.4404 (AISI316L)	-

### WTH PRODUCT OPTIONS

Halton WTH can be fitted with:

- Halton droplet separator
- Halton external louvre
- Halton droplet separator and dampers



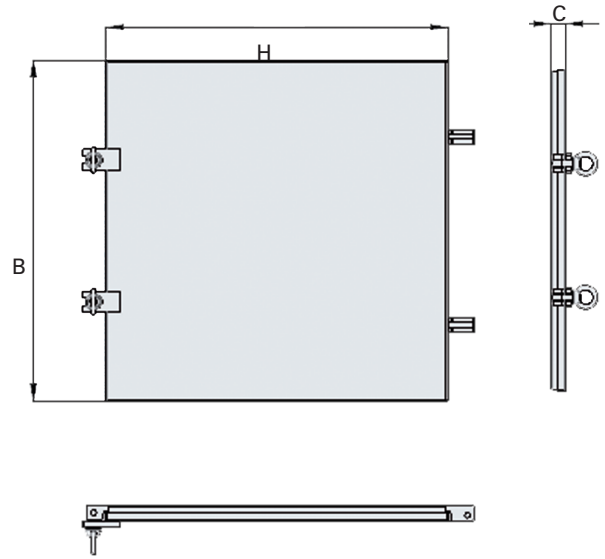
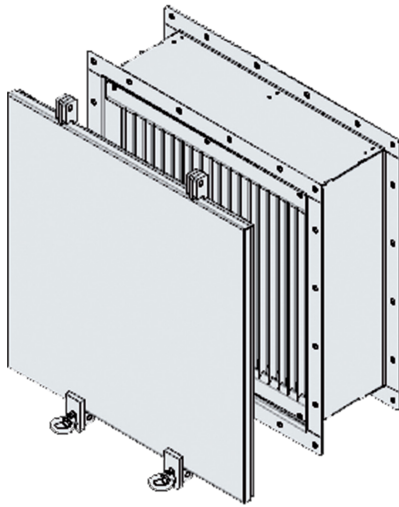
### APPLICATIONS

Halton's WTH effectively prevents rainwater, snow, leaves, animals and other objects from entering into ductwork. Halton's Weather Tight Hatch can be used as a cover for droplet separators and outdoor louvers. WTH is designed for demanding applications such as marine, oil & gas, chemical and energy industries where reliability and ease of installation play an important role. The hatch is used to shut down the ventilation openings in applications close to the waterline and even on rough seas.

### FEATURES

- Weather tight cover to use with Halton Marine droplet separators, louvres and dampers
- Easy to open and close
- Easy to install
- No special maintenance required
- Variable open position
- Lockable
- Customized size and module design available
- Stainless steel as a standard, painted steel as an option

GENERAL WTH DRAWINGS

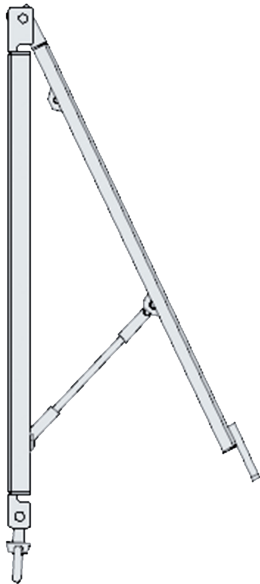


WTH hatches are manufactured for rectangular openings (width B 100-1200 mm and height H 100-1200 mm, with 1 mm division).

Modular construction for larger sizes is available.

Cover thickness (C) is minimum 34 mm, but is variable by material thickness.

HATCH OPENING



Option 1. Hatch opening in different angle based on customer requirements.



Option 2. Hatch opening 180 degrees with mounting brackets.