

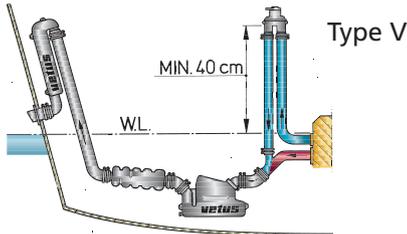
# Exhaust systems

## Air vents

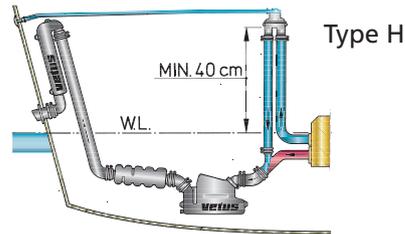
### Anti-siphoning

When the cooling water injection point is less than 15 cm above the waterline, the cooling system can siphon water through the intake when the engine is turned off. Water can siphon into the exhaust system and even into the engine itself. This can be prevented by using an air vent.

### Type ASDV with pressure valve



### Type ASDH with ventilation hose



### Type ASDV with pressure valve

#### Less maintenance is needed

This air vent is made of synthetic material and is exchangeable with type AIRVENT due to the same fixed holes centres. It has a silicone anti-siphon pressure valve and is low-maintenance.

#### Specifications

- Types ASDV and type AIRVENTV can be used with hoses with an internal diameter of Ø 13, 19, 25 or 32 mm
- Type ASD38V can be used with hoses with an internal diameter of Ø 38 mm and is ideal for toilets or holding tanks which are installed below the waterline

### Type ASDH with ventilation hose

#### Constant bleed of cooling water

This air vent has a hose connection to the outside of the hull and has a constant bleed of cooling water through the hose while the engine is running. Type H comes with a skin fitting, hose clamps and 4 metres of hose.

#### Specifications

- Types ASDH and type AIRVENTH can be used with hoses with an internal diameter of Ø 13, 19, 25 or 32 mm
- Type ASD38H can be used with hose with an internal diameter of Ø 38 mm hose connection and is ideal for toilets or holding tanks which are installed below the waterline



Type	Description	Hose I.D. Ø (mm)	VENT Ø D (mm)	L (mm)	W (mm)	H (mm)	H' (mm)	C-C (mm)
ASDV	Anti syphon device with valve	13 / 19 / 25 / 32	-	68	96	133	40	87
ASDH	Anti syphon device with hose	13 / 19 / 25 / 32	8	68	96	133	40	87
ASDVS	Spare set: ASDV valves							
MBSET02	Mounting bracket set for ASDV, ASDVH, AIRVENTV, AIRVENTH							