

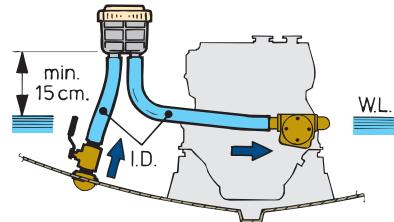
# Around the engine

## Cooling water strainers

All VETUS cooling water strainers have a transparent cover for easy inspection of the filter without dismantling. Cleaning of the filter seldomly needs to be done but can be easily and quickly achieved.

### Typical installation

VETUS advises to install the water strainer always above the waterline. Only type CWS and FTR330..M series can be installed below the waterline. Always install a sea-cock behind the inlet water scoop.



### Type FTR140

This water strainer is available with three different hose connection diameters. See page 56 for water strainer install kit.

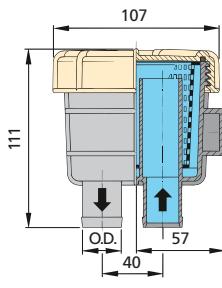
#### Specifications

- Housing is made of Polypropylene GF
- Filter element is made of HD Polyethylene
- Cover is made of Styrol/Acrylonitrile SAN

| Type      | Internal hose Ø<br>(mm)         | Internal hose Ø<br>(inches) | Recommended input<br>(L/min.) |
|-----------|---------------------------------|-----------------------------|-------------------------------|
| FTR140/13 | 12,7                            | 1/2                         | 23                            |
| FTR140/16 | 15,9                            | 5/8                         | 35                            |
| FTR140/19 | 19,1                            | 3/4                         | 51                            |
| MBSET03   | Mounting bracket set for FTR140 |                             |                               |



FTR140



MBSET03

See page 61 for the mounting bracket set.

### Type FILTER150

This water strainer is suitable for Ø 28,5 mm hoses.

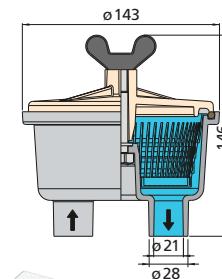
#### Specifications

- Housing is made of Polypropylene GF
- Filter element is made of Polyamide
- Cover is made of A.B.S.

| Type      | Internal hose Ø<br>(mm)            | Internal hose Ø<br>(inches) | Recommended input<br>(L/min.) |
|-----------|------------------------------------|-----------------------------|-------------------------------|
| FILTER150 | 28,5                               | 1 1/8                       | 114                           |
| MBSET05   | Mounting bracket set for FILTER150 |                             |                               |



FILTER150



MBSET05

See page 61 for the mounting bracket set.

