

AN **aem** BRAND

Sensor shelter - NAV WITH NATURAL VENTILATION













For maritime use

For all weathers and for protection against radiation the sensor shelter with natural ventilation is designed for universal use with relative humidity and air temperature measuring instruments for maritime use.

- · Natural ventilation of the sensors
- · No recirculation of the heated air into the ventilation circuit
- · Light and radiation transmittance almost eliminated
- · UV and weather resistant material
- · Extremely robust with improved lamella system
- · Universally applicable for different sensors
- · Easy installation including mounting material for different masts

APPLICATIONS

- Meteorology
- · Maritime

| Professional Line | Sensor shelter - NAV |
|----------------------------|--|
| ld-No. | 00.08141.620000 |
| Range of application | -50+80 °C |
| Design | Mast mounting: Ø 4060 mm |
| Dimensions | Ø 120 mm, Height: approx. 297 mm (incl. mounting) |
| Amount of lamellas | 11 (3 lamellas closed, 7 lamellas normal, 1 lamella with Ø 73 mm opening) |
| Weight | 535 g without bracket; (Weight of bracket: 545 g) |
| Included in delivery | Screwing for sensor diameter 1421 mm |
| Options (order separately) | 32.08141.001010: Adapter for sensor diameter 5 mm 67.26010.540100: Screwing for sensor diameter 1825 mm |

As of: 18.04.2024