

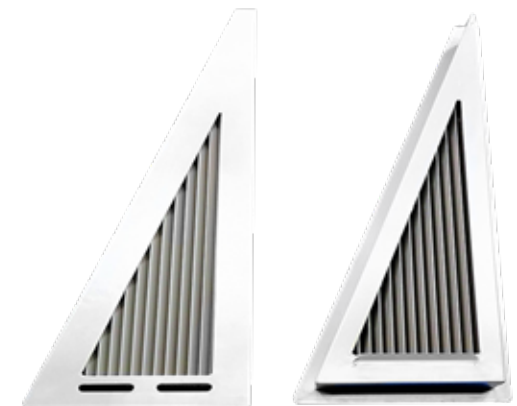


All Air Intake Grilles (Mist Eliminator Grilles) come standard with:

- Full aluminium construction. 6106T6 grade. Fully welded.
- A choice of three flange options (Flush, Stepped and Limited)
- Acid stripped and dipped. Fully immersed chromated & powder coated to chosen colour.
- Able to be single stage or two stage for heavier operating conditions
- Install kit complete with everything to fit up to your vessel
- Supplied with a full replacement 3 year warranty

#### Why Air Intake (Mist Eliminator) Grilles?

- Reduced damage to valuable plant and engine room components
- No moving parts that would require ongoing maintenance
- Easy installation - supplied with a full installation kit and instructions
- Increased safety for your crew from better engine room conditions
- Air Dampers (fire flaps), fans and ducts can be custom built at the factory.





Performance - Single Stage Grille	
Water Handling	250 litres /min over 1m <sup>2</sup> area
Max Face Velocity	5.9 metres / sec
Efficiency	100% visible

Performance - Two Stage Grille	
Water Handling	250 litres /min over 1m <sup>2</sup> area
Max Face Velocity	9 metres / second
Efficiency	100% visible

Single Stage & Two Stage Pressure Drop Data

