

Product information

Toro

Portable water driven fan for tank ventilation

Description

The portable water driven fan is a high performance equipment for tanks gas-freeing. The fan is developed to be easy handling and most cost effective.

Equipped with a high performance noise reducer. Made of marine environment robust material.

Features

- Low weight
- High penetration
- All marine design
- High efficient noise reducer
- Developed for gas freeing operations
- Discharge hose, 25 m, 3", included
- DnV approval

Additional equipment

- Supply water hose 3" (recommended)
- Flexible ventilation duct

Technical Data

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|-------------------|-----------------------------------|
| Working pressure | 2 - 8 bar |
| Average air flow | 17 500 m ³ /h at 8 bar |
| Water consumption | 60 m ³ /h at 8 bar |

Connections

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| Inlet connection, male thread | 2½" - 7½ TPI |
| Outlet connection, supplied with the unit | 3" hose |

Hatch openings

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|-----------------------|--------|
| Minimum hatch opening | 400 mm |
| Maximum hatch opening | 490 mm |

Dimensions

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|-------------------------------------|--------|
| Height | 703 mm |
| Diameter, outside | 650 mm |
| Diameter, fan propeller | 437 mm |
| Outside diameter of supporting ring | 510 mm |
| Weight, netto | 30 kg |

Construction

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|--------------|--|
| Construction | Stainless Steel |
| Fan blades | Polypropylene with anti-static epoxy paint |

