

# IDM - WU - A60 openable

Window Units

Sheet 8.1.3.0 - Version 23/12/2022

## Performances

- Fire Rating A0/A60 in accordance with IMO Resolution MSC.307(88). Up to 5 kPa.
- Explosion resistance  $U = 0.8 \text{ W} / \text{m}^2\text{K}$ .
- Thermal conductivity value  $RW = 41\text{-}44 \text{ dB}$ .
- Weighed sound reduction index 1000 x 1000 mm.
- Maximum Clear Opening  $0,35 \text{ m}^3/\text{m}^2\text{h}$  @50Pa in accordance with Norsok C-002.
- Gas tightness Class 4 in accordance with EN12207.
- Air tightness Class C2 in accordance with EN12210.
- Wind tightness Class 2A in accordance with EN12208.
- Water tightness 43 mm
- Glass thickness Yes.
- Hose Stream test (IMO FTP 2010)

## Features

- Tested and certified by Lloyds Register, alternative certifications available upon request.
- Excellent sound reduction.
- Easy and short installation time (welded or bolted).
- Outer steel section (mild steel or stainless steel) of weld on type to either plain or corrugated outer bulkhead.
- The window unit fits any wall partition system.

## Optional

- Window box.
- Bullet proof glass.
- Lock cylinder.
- Panic bar on the inside.
- Can be supplied with built in roller blind or venetian blind.

## Overview



## Technical drawing

