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|---|---|
| <b>Dimensions</b>                           | Height – 38.2"<br>Width – 55.8"<br>Depth – 9.1" |
| <b>ENCLOSURE OPTIONS</b>                    | Outdoor<br><i>Lite</i>                          |
| <b>Product Code</b>                         | PDS-55-W-L-US-L                                 |
| <b>Temperature Range</b>                    | (23°F to +93.2°F)                               |
| <b>NEMA Protection Rating</b>               | NEMA4   |
| <b>Window Type</b>                          | Anti-Reflective Polycarbonate                   |
| <b>Universal Mounting Screen (Internal)</b> | ✓   |
| <b>Dual Security Locks</b>                  | ✓   |
| <b>Air Curtain™ (Pat.Pend)</b>              | ✓   |
| <b>Surge Protected Power</b>                | ✓   |

Protecting against vandalism and aggressive weather conditions, the PDS-55 landscape is a wall mounted outdoor enclosure, manufactured from rugged mild steel and sealed to NEMA3/4, creating a secure environment for an LCD display.

## Armagard Hardware



**The Air Curtain™** - Directing a constant flow of air across an installed display, the Armagard Air-Curtain reduces damage from heat build, direct sunlight and freezing conditions, optimising the window for clarity, promotion efficiency and increasing display lifespan.



**Internal Heating** – Stops your screen from freezing over in winter, Internal Heaters maintain the optimum level of warmth within the enclosure, increasing the average air temperature to sustain display longevity.



**Interior Mounting Brackets** – Reducing twisting and distributing weight evenly, Armagard bracket arms can be moved independently forward or backwards, allowing installers to optimise their display for the best possible viewing angle.



**Dual Security Locks** – Fitted with two key security locks, locking bar and anti-torsion bolts, Armagard placement security offers piece-of-mind for units left in unmanned locations.



**Anti-Reflective** – Available in either glass or polycarbonate, anti-reflective windows reduce glare and surrounding light reflections, presenting a clear and accurate image when in direct sunlight. *(Note: Glare can never be fully removed, to reduce glare to its lowest level, we recommend an anti-reflective glass with a 1% reflection rating, over a polycarbonate of 8%)*



**Toughened Windows** – Available in glass or polycarbonate, Armagard toughened windows carry unique high-strength properties, making them ideal for busy or vandal prone areas.



**Closed Cell Insulation** – Improving thermal performance, Armagard's 25mm low temperature insulation eliminates any thermal bridges and improves energy efficiency throughout the enclosure.



**Plenum Chambers** – Allows the enclosure to be fully jet washed while allowing a filtered air-flow to transfer heat away, Plenum Chambers prevent any water from entering the unit and damaging the display.