

DOCK HOUSE FENDS OFF COSTLY ENERGY LOSS

PIT-STYLE LEVELERS LACK THERMAL BENEFITS



SAVINGS ARE OFTEN MORE DEPENDING ON THE FACILITY'S AIR CONTROL SYSTEMS.

Pit-style loading dock levelers have been a fixture at U.S. loading docks for decades. However, these levelers are becoming a liability, especially when it comes to a facility's energy bills.

When a building uses a pit-style loading dock leveler, it's vulnerable to enormous amounts of energy being lost at the loading dock. These levelers are made of ¼" steel and lack any thermal benefits, including the ability to trap heat or cool air, which then escapes the building.

Dockzilla's Dock House solves this issue by delivering a better insulating factor than a pit-style dock leveler alone. The Dock House is a modular, steel structure that integrates a loading dock leveler, vehicle restraint, and an environmentally sealed door. The modular concept of the Dock House allows the door to create a floor to ceiling seal to fend off energy loss by mimicking the air entrapment systems used at the front entrance of a building.

This modularity is proven to help facilities save \$2,500+ on cooling or heating costs per year, per Dock House installed. Depending on the type of building and its interior heating/cooling system, the savings could be substantially greater. Conversely, these year-round energy efficiencies are comparable for locations in cold or hot weather climates.

Key Benefit: A building with (5) Dock House loading docks installed can save at least \$12,500 per year in heating/cooling energy savings. For those in frozen food and the pharmaceutical distribution business, the thermal benefits can be even greater.



Every Dock House Saves 100 square feet of Inside Floor Space



When a facility attaches a Dock House modular loading dock to its exterior, the inside of the building becomes cleaner and more spacious. In fact, each Dock House loading dock installed outside a facility will preserve 100 sq. ft. of internal floor space.

This means that internal operations are more efficient by allowing the forklifts access directly to the loading dock doors. Additionally, cross traffic will have less interferences without the pit-style levelers taking up valuable taxable real estate that is otherwise unusable. In addition, when a Dock House is built into the specs for new construction it can save thousands when the square footage is removed from the building's architectural footprint.

Key Benefit: A building with (10) Dock House loading docks can preserve 1,000 sq. ft. of interior, usable floor space.



Dock House Installs 5X Faster Than Pit Leveler Construction



When a traditional loading dock is needed at a facility, there's a substantial construction checklist to consider – hiring a contractor, concrete removal and installation, interruptions to operations, potential air quality issues, downtime for facility, etc. However, a side-by-side comparison of loading dock installation reveals that businesses can be up and running 5X faster with the Dockzilla Dock House.

Pit-style loading dock installation takes place inside a facility, requiring construction crews to interrupt businesses operations as they carve out floor space, and then again when they return after concrete has cured. While a Dock House requires no concrete to install, pit-style levelers are installed on a concrete base that requires at least 7 days of curing time. This means that the loading dock remains unusable until a crew can return to the facility to finalize installation of a pit-style leveler.

Since the modular Dock House is installed completely on the outside of a building, there is no interruption to the interior workplace operations or manufacturing. The Dock House is positioned, secured to the building, and sided all in as few as 2 days. This modular loading dock is removable and relocatable and can be reattached to a building after expansion.

