



# ENERGY IMPROVEMENT

Energy Rated. Added Comfort.

Storm Window Product

**QUANTA Technologies, Inc.**

QUANTAPANEL® 502-PW IGS

Model # QP 502-PW N IGS

AERC#: WP-L-AJA70

## AERC HOME ENERGY IMPROVEMENT RATINGS

Higher number indicates greater home energy savings

### Cool Climate Rating

For This Product



To reduce heating costs,  
select products with a higher  
cool climate rating.

# 75

Storm Window Max Rating **110**

### Warm Climate Rating

For This Product



To reduce cooling costs,  
select products with a higher  
warm climate rating.

# 19

Storm Window Max Rating **55**

■ ■ In a mixed climate, consider both warm and cool climate ratings.

Automation of this product may lead to improvement in energy performance

**U-Factor**

## 0.27

Lower  
U-Factor  
indicates  
more  
insulation.

**Solar Heat Gain  
Coefficient  
(SHGC)**

## 0.46

Lower SHGC  
indicates less  
heat gained  
from the sun.

**Visual  
Transmittance  
(VT)**

## 0.50

Higher VT  
allows more  
daylight to  
enter the room.

**Air Leakage  
(AL)**

## 1.09

Lower AL  
indicates less  
outside air  
enters the room.

Use the camera app on your phone to scan this QR code  
and find your climate zone



SCAN ME

Testing and disclaimer info: the Attachments Energy Rating Council (AERC) ratings are based on certain assumed criteria including attachment installation over a double-pane, clear glass window. AERC does not represent or guarantee in any respect that the consumer will experience energy savings. Maximum energy improvement for all AERC certified products can be up to 110. Other attachment products and/or automation may provide more savings in your climate. See website for additional rating criteria details at AERC Energy Rating.org.