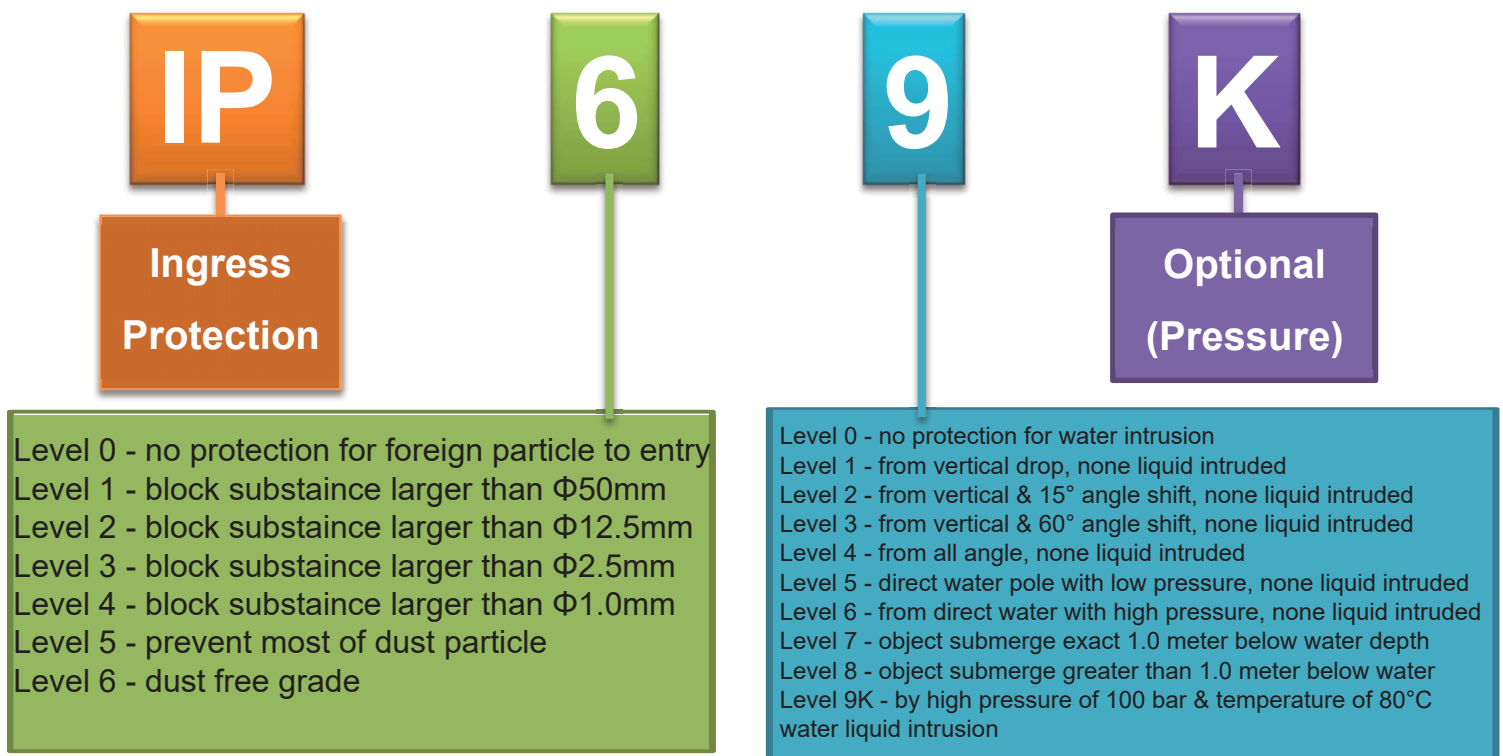


## Sinwan IP Rating + 30 days (GR-487) Salt Spray Certified Fan

Due to facilities and environment require for motor fan as high standard durable device & equipment. **Sinwan Electric's** core value is consisting with "To exceed the need, product development as first priority". We developed & manufacture cooling fan with IP69K/IP68 grade, plus salt spray test for 30 days protection.

- 1.) Based by ASTM B-117 test procedure, the Salt Spray test as for environmental acidity.
  - a.) endurance usage for 30 years of expectancy in exposure natural environment.
  - b.) endurance usage for 10 years in seashore environment
- 2.) Complete seal mechanical motor core, zero penetration from foreign substance.
- 3.) Motor core advance thermal technology, with highly thermal conductive material, reliable & durable for long hours of operating usage.
- 4.) Verified and qualified by 3rd party lab test report, excellent and reliable product quality from Sinwan Electric is the first choice.

The IP Code, or Ingress Protection code, IEC standard 60529, sometimes interpreted as International Protection marketing, classifies and rates the degree of protection provided by mechanical casings and electrical enclosures against intrusion, dust, accidental contact, and water. It is published by the International Electrotechnical Commission (IEC). The equivalent European standard is EN 60529.



**\*\* Please contact us for the product detail  
 We supply and fulfill the need.**

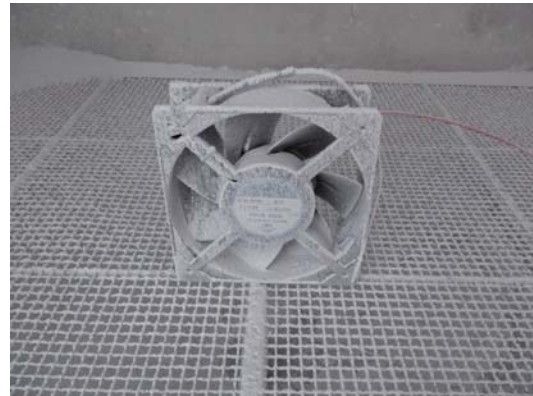
**Test photo :**

**1 Degrees of protection provided by enclosures: IP6X**

1-1 IP6X Before Test

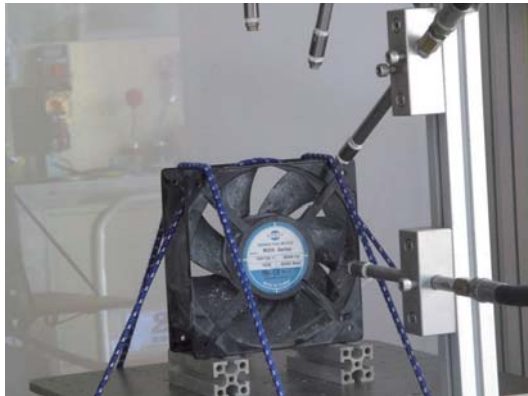


1-2 IP6X After Test -1

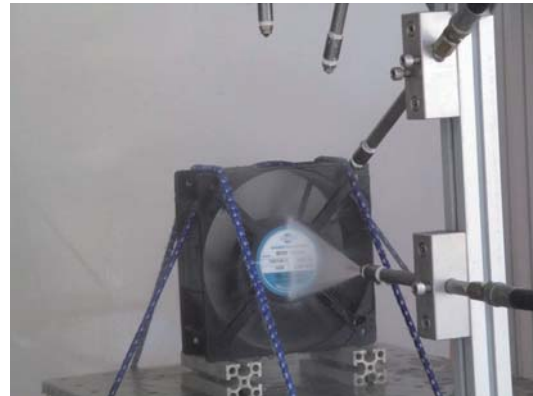


**2 High-Pressure/Steam Jet Cleaning Test: IPX9K**

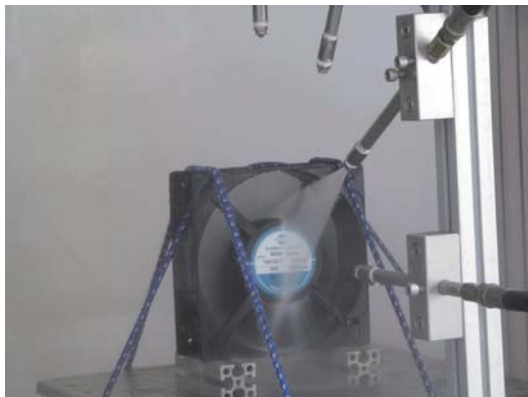
2-1 IPX9K Before Test



2-2 IPX9K Testing 0°



2-3 IPX9K Testing 30°



2-4 IPX9K Testing 60°

