

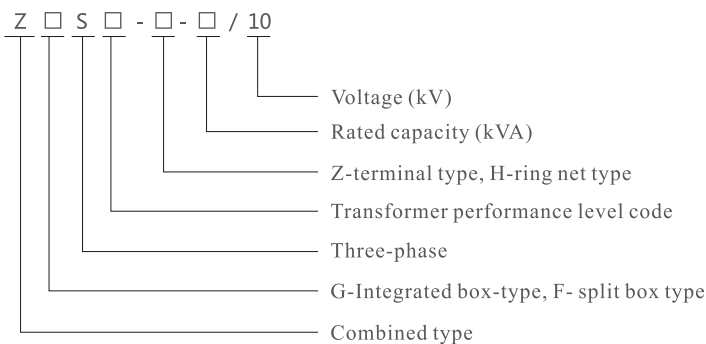
# 10KV COMBINED TRANSFORMER (AMERICAN BOX TYPE TRANSFORMER)



## Electrical principle

Combination transformer, commonly known as the American box type transformer, has reliable power supply, reasonable structure, rapid installation, flexible, easy operation, small size and other excellent performance, widely used in industrial parks, residential areas, commercial centers, urban roads and high-rise buildings and other places. This kind of products and the current domestic production of European box change is different: American box change is the transformer core, high voltage load switch, protection with fuse and other equipment integrated design, placed in the same tank, so the volume is small.

## Model meaning



## Operation condition

Ambient temperature: maximum +40°C, minimum -30°C  
Altitude: ≤1000m  
Wind speed: equivalent 34m/s (no more than 700Pa)  
Humidity: The average daily relative humidity is no more than 95%  
The average monthly relative humidity is no more than 95%  
Shockproof: horizontal acceleration is not more than 0.4m/s<sup>2</sup>, vertical acceleration is not more than 0.15m/s<sup>2</sup> Installation site inclination: not more than 30°  
Installation environment: no explosive, corrosive gas, installation site without violent shock, order this product beyond the above conditions, you can negotiate with the company.