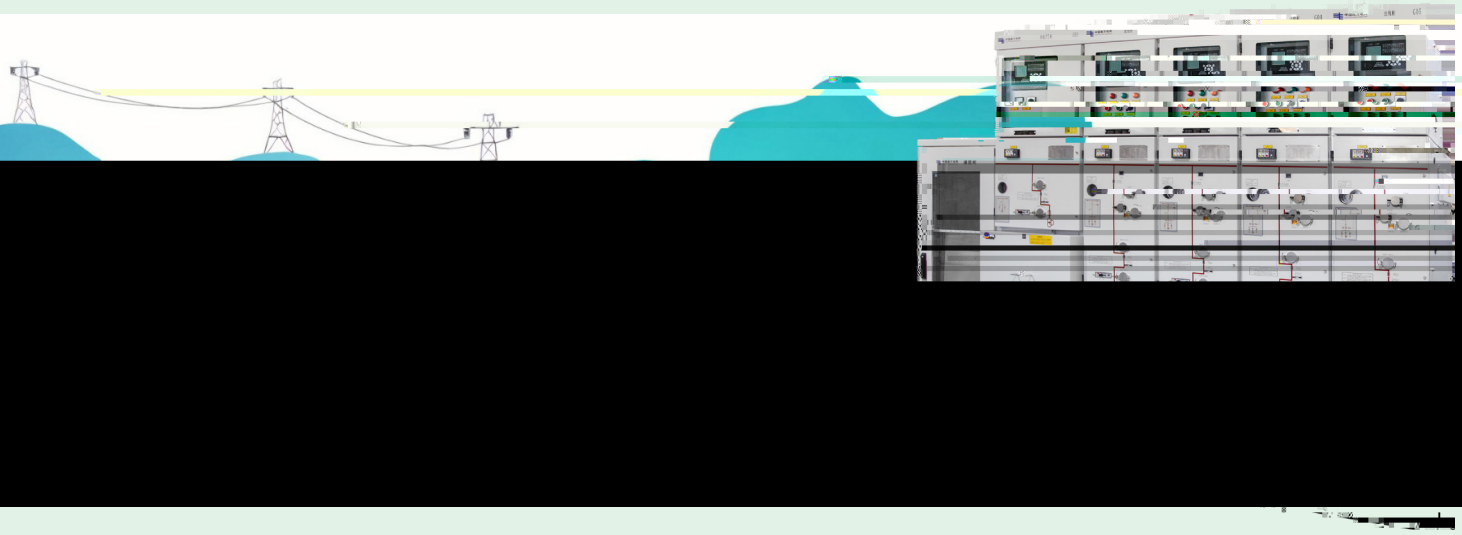

The ZCSF-12/ZCKQG-12 RMU is suitable for power system in the three-phase 50 Hz with the rated voltage of 3.6 to 12 kV. It is mainly used in industrial and civil cable ring networks and power supply terminals. The product is compatible with vaccum circuit breakers, SF_6 load break switches, and load switch/fuse combination units. It is adaptable to indoor environments with altitude up to 4 ,000m.



● Temperature-rise tests on 1.1 times of rated current, 10K below IEC limits

● Cable and switching compartments pass 25kA/1s internal Arc tests

● Adaptable to altitude of up to 4,000m

● Durable: circuit breaker with electrical endurance of 30 operations, E2 class earthing switch (5 times)

● Mechanical eudurance: circuit breaker and earthing switch mechanically type tested for 10,000 and 5,000 operations respectively

● Automation and remote control available for both disconnector and load switch

● Industrial cameras can be installed to monitor gas boxes operation, video footages can be stored and shared
