## **EVC-16**

DC Power Module

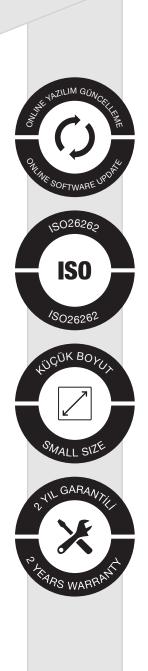








IP20





The company's high-power DC rectifier module is the introduction of the third generation of high-end high-performance DC rectifier module. On the basis of summing up the actual application of the first and second generation power modules, the new serial modules are optimized with small size, light weight, high efficiency and high reliability.

## **Product Features**

- ✓ Light weight, small size, stable work, high efficiency, safe and reliable
- ✓ It has the functions of over temperature, output over voltage, over current,
- ✓ Input over voltage and under voltage protection. It has LED display and warning
- ✓ Optimized power down processing strategy with little standby power





Technical Specifications	EVC16 Series DC Power Module	
Models	EVC16-MR75020N	EVC16-MR55030N
INPUT CHARACTERISTIC		
Working Voltage	3PH AC(380±15%)V	
OUTPUT CHARACTERISTIC		
Rated Output Voltage	750V	550V
Adjustable Range	250V~750V	250V~550V
Rated Output Current	66A	220A
OTHERS		
Cooling Method	Air cooling	
Protection Function	Input over/undervoltage protection, output over-voltage protection/undervoltage alarm, short circuit protection, phase fault protection, over temperature protection, alarm and display	
Working Temperature	-20 °C∼+50 °C	
IP Protection Level	Larger than IP20	
Standard	NBT33001-2010、NBT33008.1-2013	
Weight	10.3kg	10.8kg
Outline Size (WxDxH) [mm]	230Wx475Dx86H(mm)	











