

AGG ATS-Y1-160 Model:

Standard Features

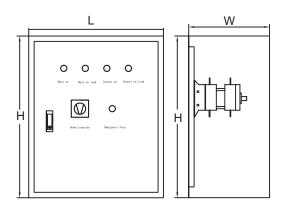
- 1 x load transfer switch 4 pole
- 1 x 3phase and neutral mains detector with hysteresis
- 4 x lamp indicator

Parameters						
Rated Thermal Current Ith		160A				
Rated Isolation Voltage Ui		750V				
Rated Impulse Withstand		8KV				
Voltage Uimp						
Rated Operating Voltage Ue		AC440V				
Rated Operating Current Le	AC-31A	160				
	AC-35A	160				
	AC-33A	160				
Rated Ability to Connect		10le				
Breaking Capacity of Rated		8le				
Limit Short-circuit						
Rated Limit Short-circuit current		100KA				
Short-time With Stand Current Is		9KA				
Conversion Time		0.45\$				
Control input Voltage		AC220V				
Rated Control Voltage	Start	300W				
	Normal	55W				

Benefits

- Enhanced safety Double-throw contacts with inherent mechanical interlocking to prevent connection of generator and utility sources
- High Reliability, over 8000 times use Electrically operated, mechanically held by a simple, over-center mechanism. The main components are worldwide famous brands, like PHILIPS, MOTOROLA, VAGO, OMRN.
- High electromagnetic compatibility, strong anti-interference ability.
- Automatization No external connection of control components needed.
- Small sized, and light.





Dimension					
	Length	Width	Height		
AGG ATS-160	500	300	600		

Standard Features

- IEC60947-1/GB/T 14048-2000 Low-voltage switchgear and controlgear - General rules
- IEC60947-3/GB/T 14048.3 Low voltage switchgear and controlgear switches, disconnectors, switch-disconnectors and fuse-combination units
- IEC60947-6-1/GB 14048.11 Automatic transfer switchgear equipment







