

Model: AGG ATS-Y1-100

Standard Features

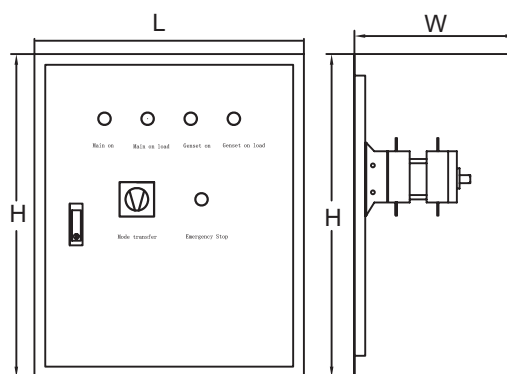
- 1 x load transfer switch 4 pole
- 1 x 3phase and neutral mains detector with hysteresis
- 4 x lamp indicator

Parameters

Rated Thermal Current Ith		100A
Rated Isolation Voltage Ui		750V
Rated Impulse Withstand Voltage Uimp		8KV
Rated Operating Voltage Ue		AC440V
Rated Operating Current Ie	AC-31A	100
	AC-35A	100
	AC-33A	100
Rated Ability to Connect		10Ie
Breaking Capacity of Rated Limit Short-circuit		8Ie
Rated Limit Short-circuit current		100KA
Short-time With Stand Current Is		7KA
Conversion Time		0.45S
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-100	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