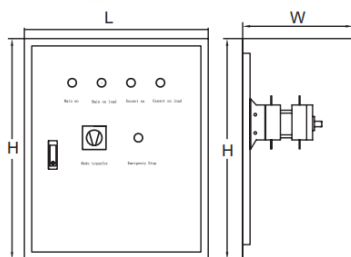


■ Reference Picture



■ Standard Features

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

■ Standards

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

■ Parameters

Item	Data
Conventional heating current (A)	160
Rated working current (A)	160
Rated insulation voltage (V)	750
Rated impulse withstand voltage (KV)	8
Rated voltage (V)	440
Nature of the load	AC-33IB
Rated making ability	10Ie
Rated breaking capacity	8Ie
Rated conditional short-circuit current (KA)	100
Rated short-time withstand current (KA)	7
Transfer time (S)	≤3
Input voltage (V)	AC220

■ Dimensions

Model	Length(mm)	Width(mm)	Height(mm)
V160-ATS-Y	500	300	600

■ Benefits

- Enhanced Safety.
 1. Double-throw contacts with inherent mechanical interlocking to prevent connection of generator and utility sources.
- High Reliability, Over 8000 Times Use.
 1. electrically operated, mechanically held by a simple, over-center mechanism.
 2. b. the main components are worldwide famous brands, like PHILIPS, MOTOROLA, VAGO, OMRN.
- High Electromagnetic Compatibility, Strong Anti-interference Ability.
- Automatization.
 1. a. No external connection of control components needed.
- Small Sized, and Light.