

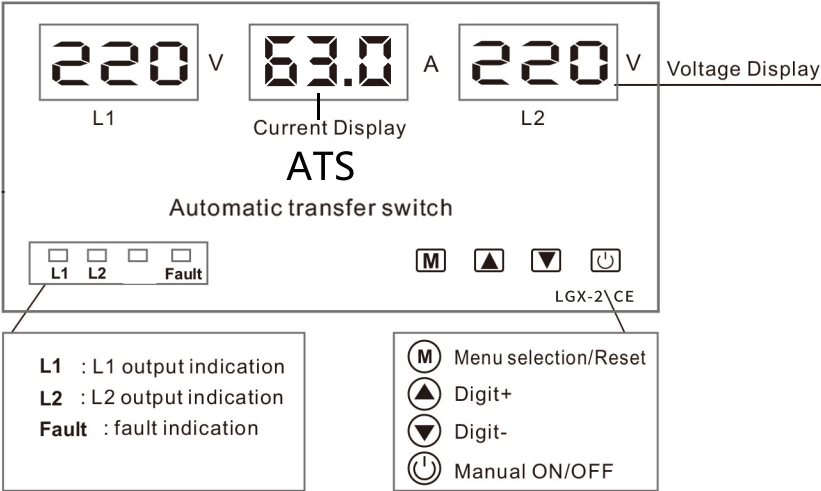
●Product Description

- 1. Automatic Transfer Switch:with "Priority" phase
- 2. Microcontroller based
- 3. Parameter setting by knobs
- 4. Overvoltage and undervoltage protection
- 5. Overcurrent protection
- 6. LED indication for operating voltage
- 7. Din-rail mounting

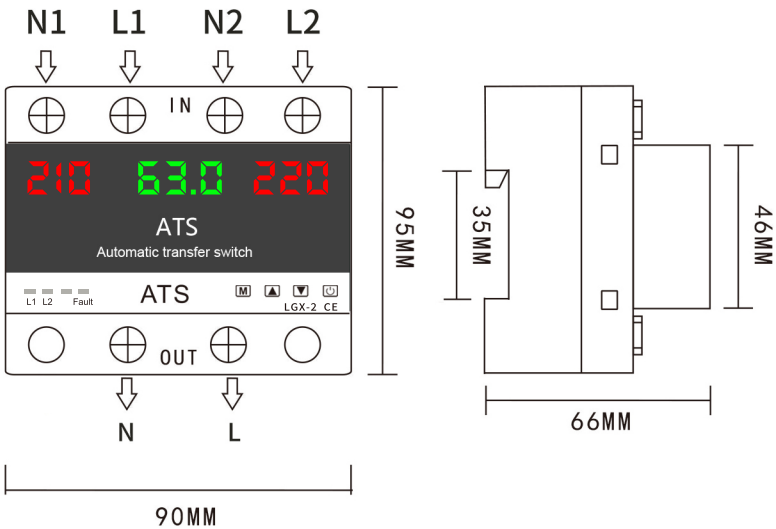
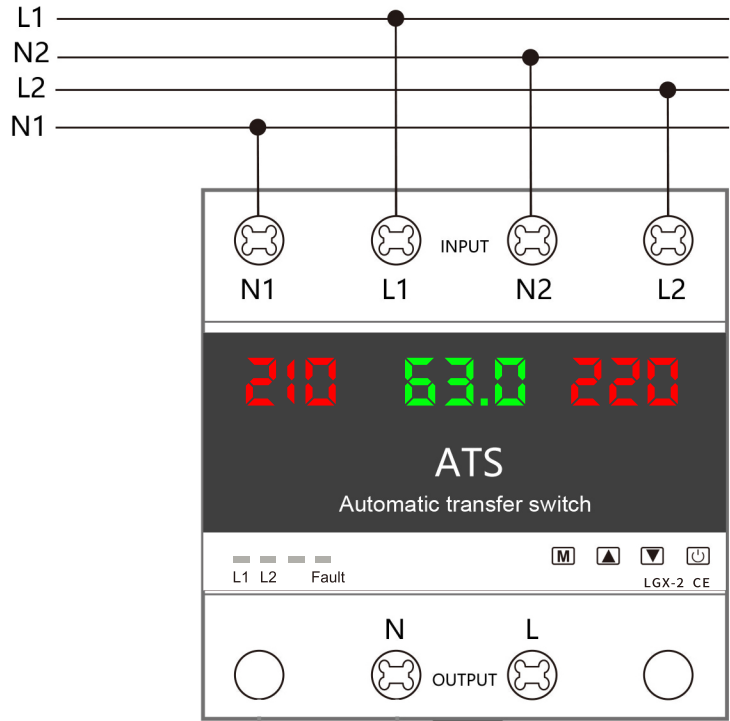
●Technical data

Supply terminals	N1,L1,N2,L2
Rated supply voltage	AC 2 *220V/110V(N1-L1/N2-L2)
Rated frequency	50/60Hz
Umax setting range	230-300V110-300V
Umin setting range	140-220V80-220V
Auto-reclosing delay(Ton)	1-600s
Return delay to priority phase	1-600s
Switch delay to reserve phases	<0.2s
Voltage hysteresis	5V
Overvoltage trip delay	0.1s; ≥350V: 0.02s
Undervoltage trip delay	0.1s; ≥350V: 0.02s
Voltage accuracy	<1%
Max. operating phase voltage	350V
Rated operating current	63A/80A/100A
Max. operating current	63A/80A/100A
Pollution degree	3
Electrical life	10 ⁵
Mechanical life	10 ⁶
Altitude	≤2000m
Ambient temperature	-25℃~+50℃
Permissable relative humidity	≤50% at 40℃（without condensation）
Storage temperature	-25℃~+55℃

●Front-face panel



●Wiring diagram/Dimensional Drawing



●Setup menu

