

Automatic Transfer Switch Box

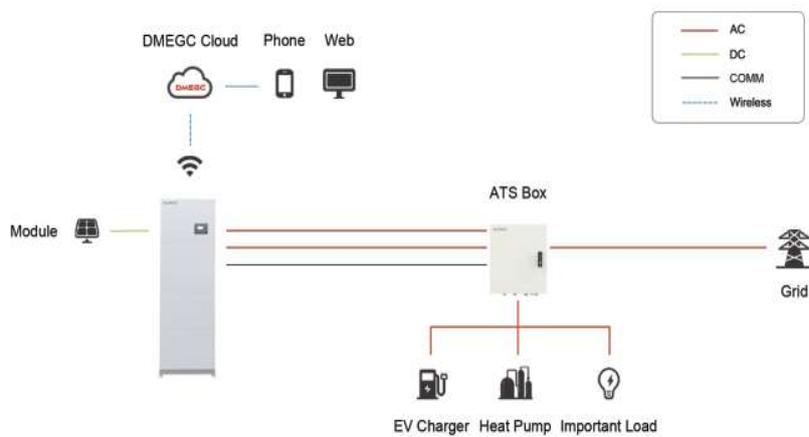


ATS-BOX

ATS BOX-SP-63A | ATS BOX-TP-63A

ATS box allows user to automatic switch between grid and bakcup, with 63A current design, supported for whole home backup. We eliminate complex wiring, allowing for simple, pre-sorted connections that save both time and money.

WHOLE HOME BACKUP SOLUTION



ATS BOX-SP-63A
ATS BOX-TP-63A

AC(INVERTER)		
Rated voltage	220 / 230 / 240 Vac	380 / 400 / 415 Vac
Rated frequency	50 / 60 Hz	50 / 60 Hz
Max. on-grid current	63 A	63 A
BACKUP		
Rated voltage	220 / 230 / 240 Vac	380 / 400 / 415 Vac
Rated frequency	50 / 60 Hz	50 / 60 Hz
Max. off-grid current	50 A	22 A
GRID		
Rated grid voltage, frequency	220 / 230 / 240 Vac, 50 / 60 Hz	380 / 400 / 415 Vac, 50 / 60 Hz
Max. current	63 A	63 A
LOAD		
Rated voltage, frequency	220 / 230 / 240 Vac, 50 / 60 Hz	380 / 400 / 415 Vac, 50 / 60 Hz
Max. current	63 A	63 A
ENVIRONMENT LIMIT		
Ingress protection	IP65	
Protection class	Class I	
Operation temperature range	-25 ~ 60°C (> 45°C derating)	
Storage temperature	-40~+70°C	
Relative humidity	0-95% Non-condensing	
Max. operation altitude	2000 m	
Overvoltage category	III(AC)	
OTHER		
Cooling concept	Natural cooling	
DIMENSION AND WEIGHT		
Dimensions(WxHxD)	500 × 300 × 179.5 mm	500 × 550 × 179.5 mm
Net weight	11.5 kg	13.5 kg