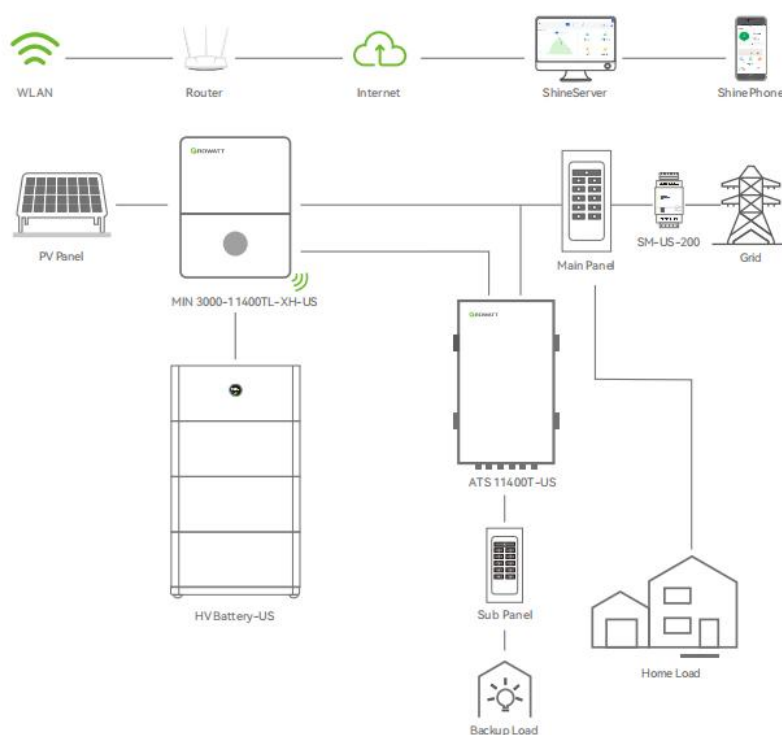


MIN XH-US V2,V3 Version Differences Declaration

General Introduction

MIN 3000-11400TL-XH-US series inverter has two versions, please select the appropriate version of inverter according to the customer's system requirements.

1. V2 version inverter with ATS and meter for critical load backup (dual AC output interface);



System composition:

Inverter: MIN 3000-11400TL-XH-US in V2 version

Battery: APX HV/ARO

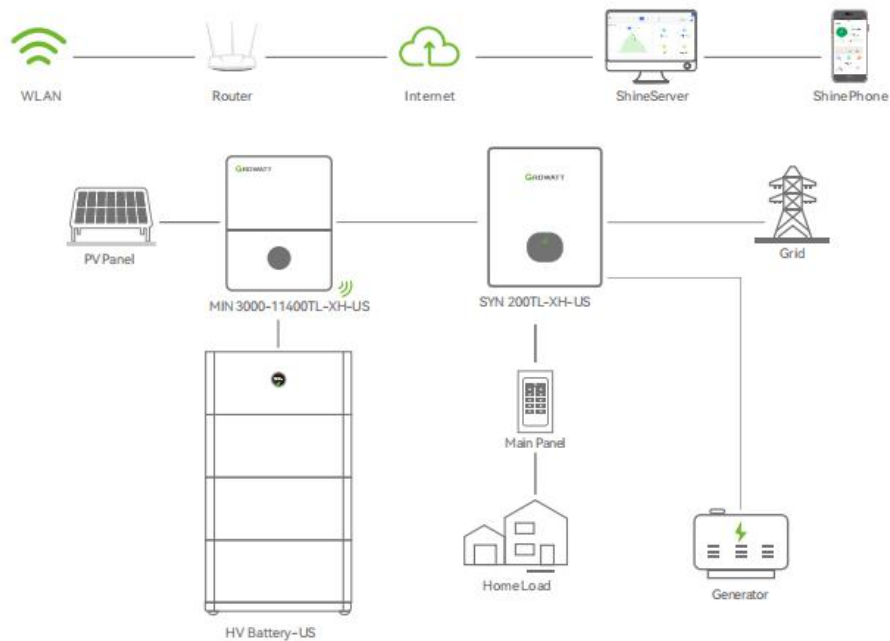
Backup box: ATS-US

Meter: SM-US-200



ATS-US

2. V3 version inverter with SYN for whole home backup (single AC output interface).



System composition:

Inverter: MIN 3000-11400TL-XH-US in V3 version

Battery: APX HV/ARO

Backup box: SYN 200-XH-US



SYN 200-XH-US

Identification of Inverter nameplate

If the code after the Serial Number(S/N) on the nameplate contains "D", then the inverter is a V2 version inverter; if it contains "O", then the inverter is a V3 version inverter.

Code	D	O
Version	V2	V3

There is an “D” on the nameplate, so it is the V2 version



There is an “O” on the nameplate, so it is the V3 version

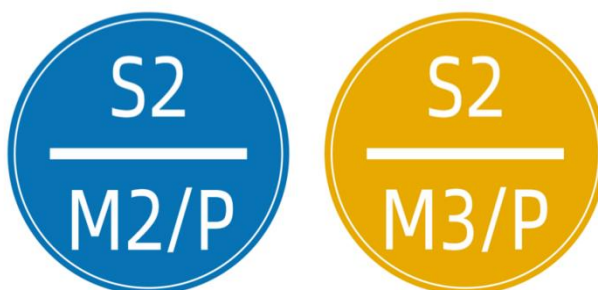


It can also be distinguished by the Part Number(P/N) on the nameplate.
The following is a comparison of different part numbers corresponding to different versions.

Model	V2 version P/N	V3 version P/N
MIN 3000TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0070001	PV01.0082800
MIN 3000TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0070500	PV01.0083700
MIN 3800TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0070101	PV01.0082900
MIN 3800TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0070600	PV01.0083800
MIN 5000TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0070201	PV01.0083000
MIN 5000TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0070700	PV01.0083900
MIN 6000TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0070301	PV01.0083100
MIN 6000TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0070800	PV01.0084000
MIN 7600TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0070401	PV01.0083200
MIN 7600TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0070900	PV01.0084100
MIN 8200TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0072601	PV01.0083300
MIN 8200TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0073001	PV01.0084200
MIN 9000TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0072701	PV01.0083400
MIN 9000TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0073101	PV01.0084300
MIN 10000TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0072801	PV01.0083500
MIN 10000TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0073201	PV01.0084400
MIN 11400TL-XH-US (WIFI/LAN+Tigo Transmitter)	PV01.0072901	PV01.0083600
MIN 11400TL-XH-US (WIFI/LAN+APS Transmitter)	PV01.0073301	PV01.0084500

Identification of Inverter Outer Box

M2 refers to the V2 version, M3 refers to the V3 version



Note:

The hardware of the MIN-XH-US versions V2 and V3 are different, so V2 can only be compatible with ATS, V3 can only be compatible with SYN.

Please specify the version before placing an order.

If the above methods cannot distinguish the versions, please contact Growatt local service team for help.