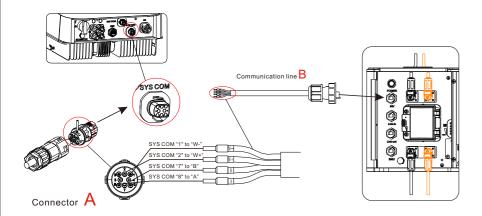


# If you want to install a DC circuit breaker with rated working voltage grearer than 1000V and rated working current greater than 63A, do not operate the DC circuit breaker with power on, otherwise the machine may be damaged.

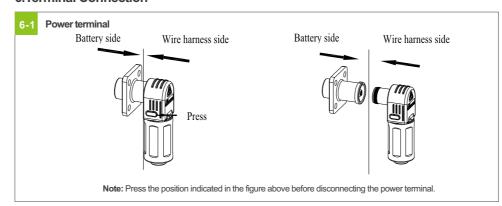
### 



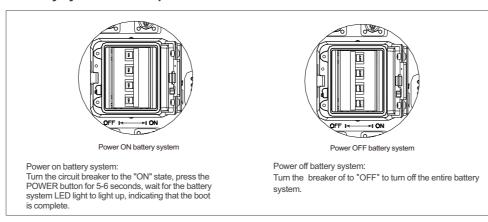
BDC 95045-A1			MOD TL3-XH		
Silk screen	Terminal serial number	Definition	Silk screen	Terminal serial number	Definition
INV	1	WAKE-(W-)	COM	10	BAT.EN-
	2	WAKE+(W+)		9	BAT.EN+
	7	RS 485_B (B)		8	RS485B2
	8	RS 485_A(A)		7	RS485A2

# Connector A Communication line B Com '10' to 'W-' COM '5' to 'W-' COM '5' to 'W-' COM '5' to 'W-' COM '7' to 'A' The communication line B

### **6.Terminal Connection**



### 7.Battery system switch operation



### 8.Key operation

Power Button

Situation	Touch	Definition	Press →
System off	Press(≥5S)	Power on	

Note: When multiple battery system are used in parallel connection, you only need to press one key of any module to start the system.

### 9. Service and contact

### Shenzhen Growatt New Energy Co., Ltd 4-13/F,Building A,Sino-German(Europe) Industrial Park, Hangcheng Ave,Bao'an District, Shenzhen, China

W:www.ginverter.com

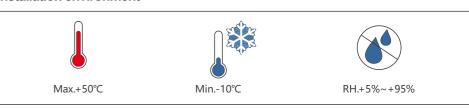


## **GROWATT**

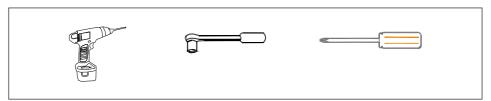
ARK 5.12~25.6XH-A1

Quick Installation Manual

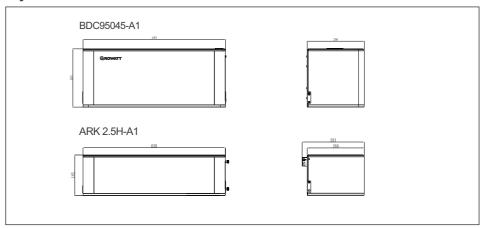
### Installation environment



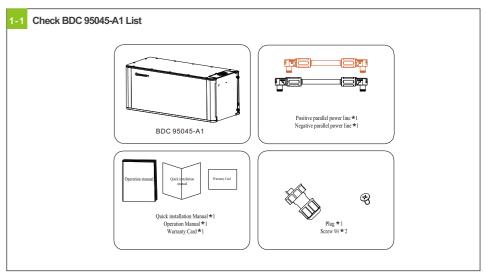
### Installation tools



### System size

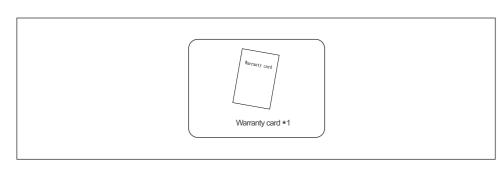


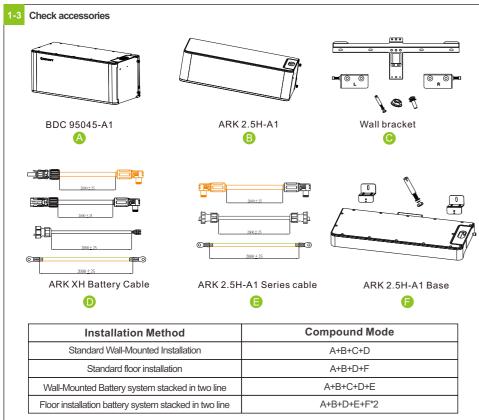
### 1.Check



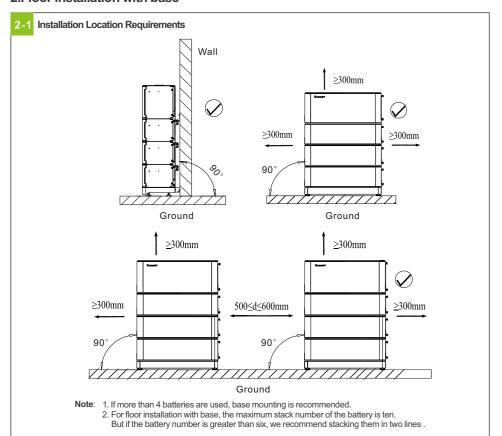


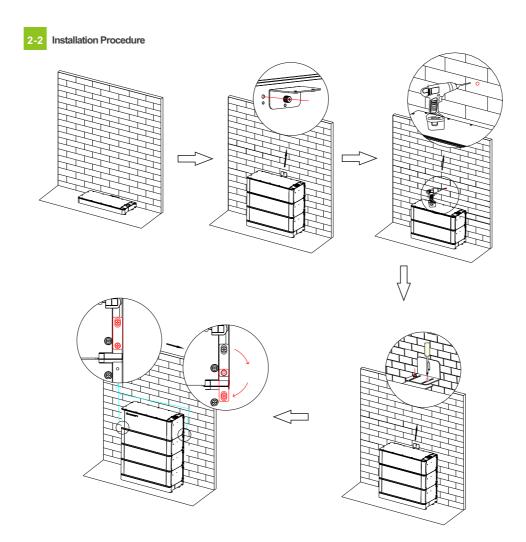
6





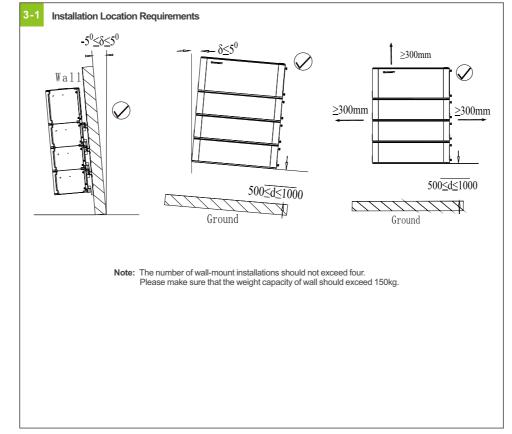
### 2.Floor installation with base

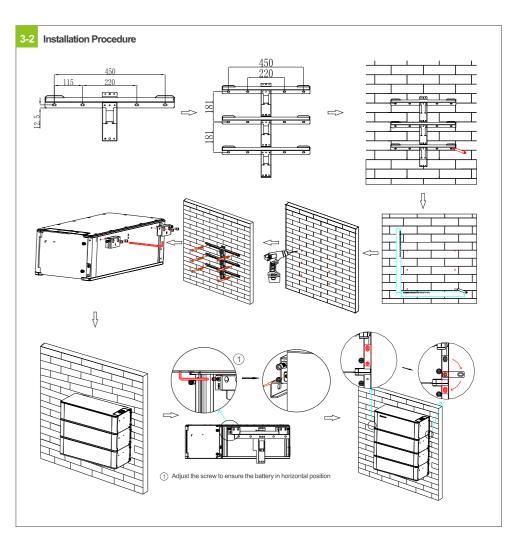




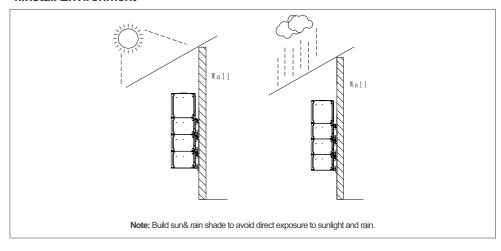
**Note**: The safety part needs to be installed at the top battery, however, once the number of the battery pack is higher than 7, one more safety part should be installed in the middle battery which is shown the last step.

### 3. Wall-Mounted Installation Process





### 4.Install Environment



### 5.Wire Connection

