

03 Stackable Household Energy Storage



Description:

1. Based on lithium iron phosphate batteries
2. Provide backup power for other electric equipment in home
3. High safety, high energy density, long life, and excellent temperature performance
4. Support up to 15 levels in parallel, maximum capacity is 105KWH



Easy to install and move



Excellent battery performance and long service life



Modular battery design for easy expansion



Uninterruptible power supply, automatic switching



Pure sine wave output, friendly to electrical equipment



Multiple security protection

HXY-TOWER X

Model NO	DFD-7Kwh	DFD-14Kwh	DFD-21Kwh	DFD-28Kwh
Cell type	LiFePO4			
Standard voltage	51.2V/DC			
Standard capacity	7065Wh	14131Wh	21196Wh	28262Wh
Maximum charging current	100A			
Maximum discharge current	100A			
Charging cut-off voltage	58.4V			
Discharge cut-off voltage	41.6V			
Communication mode	RS485/CAN			
Assembly mode	Pileup			
Short circuit, overload, overcharge, overdischarge protection	Support			
Discharge Temperature Range	-5°C-55°C			
Product size (MM)	670x544x200mm	670x544x400mm	670x544x600mm	670x544x800mm
weight (KG)	78KG	142KG	206KG	270KG