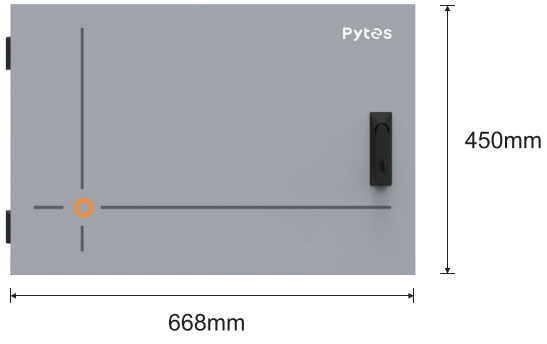
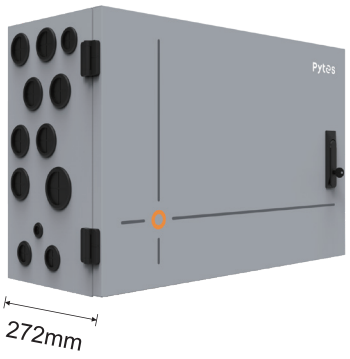
C-BOX



Dimensions









C-BOX Specs

General Parameters

Parallel Connection of C-BOX	4 (Max.)
Number of Battery Inputs	8 (4 Positive + 4 Negative)
Number of Outputs to PCS	4 (2 Positive + 2 Negative)
IP Rating of Outer Enclosure	IP20
IP Rating of Inner Enclosure	IP65
Operating Temperature Range	-5°C ~40°C / 23°F ~ 104°F
Cooling Method	Natural Cooling
Relative Humidity	⩽90%
Altitude	⩽2000m / 6561.68ft
Outer Enclosure Dimension (W×D×H)	668×450×272mm / 26.30×17.72×10.71inch
Inner Enclosure Dimension (W×D×H)	400×220×239.2mm / 15.75×8.66×9.42inch
Weight	20.5kg / 45.19lbs
Compatible Cable Size	1/0AWG～2/0AWG

Busbar Specification (DC+, DC-)

Max. Current Rating	340A
Max. Voltage Rating	60V
Busbar Material	T2Y
Dimension (W×D×H)	70×85×5mm / 2.76×3.35×0.20inch
Weight	0.291kg / 0.64lbs
Terminal Diameter & Quantity	M10×6
Terminal Material	SUS 304
Recommended Torque	35N·m

Application

Applicable Products	V10, V12, V16
Compatible Inverter	Solark 15k