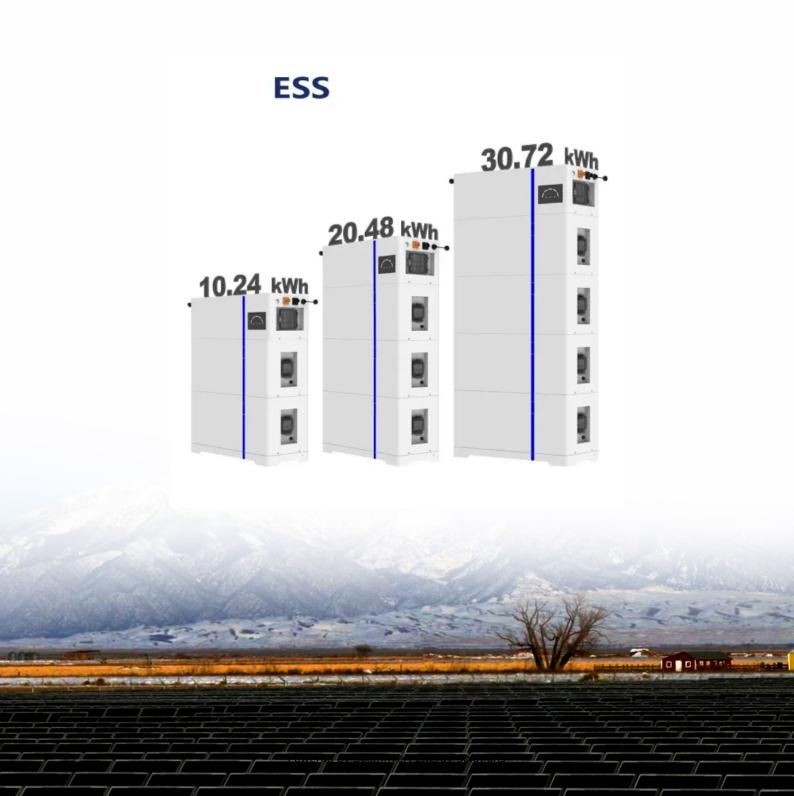


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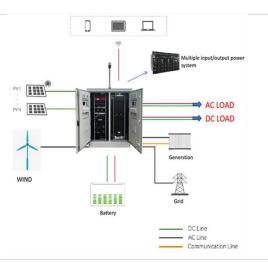
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5.2 Inverter efficiency Inverter is a device that changes the direct power (DC) from the PV array to alternating power (AC) used in the electrical grid or AC loads at home [41,54,53].. The



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