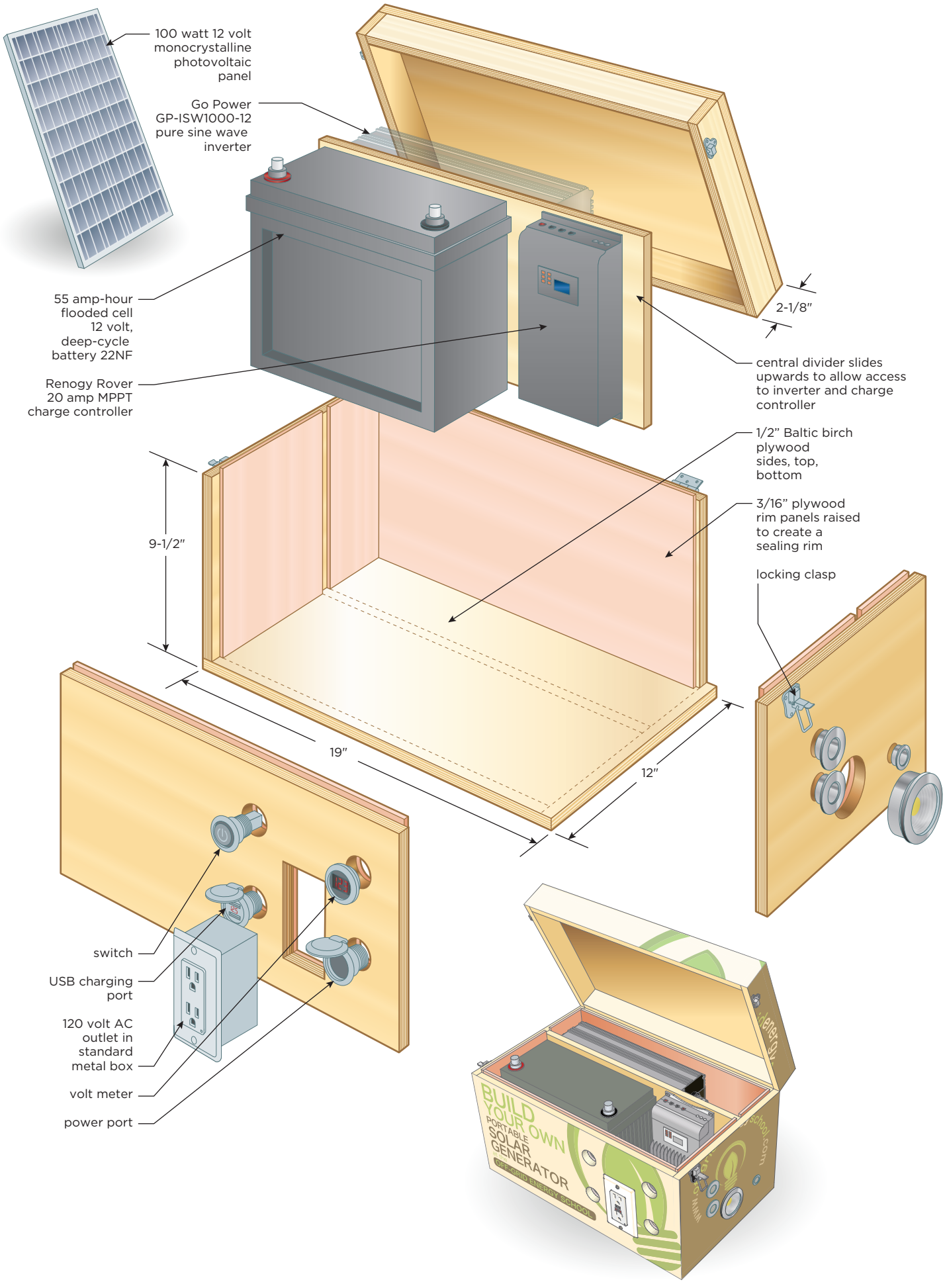
100 watt 12 volt monocrystalline photovoltaic panel
Go Power GP-ISW1000-12 pure sine wave inverter
55 amp-hour flooded cell 12 volt, deep-cycle battery 22NF
Renogy Rover 20 amp MPPT charge controller
2-1/8"
central divider slides upwards to allow access to inverter and charge controller
1/2" Baltic birch plywood sides, top, bottom
3/16" plywood rim panels raised to create a sealing rim
locking clasp
9-1/2"
19"
12"
switch
USB charging port
120 volt AC outlet in standard metal box
volt meter
power port
BUILD YOUR OWN PORTABLE SOLAR GENERATOR
OFF-GRID ENERGY SCHOOL