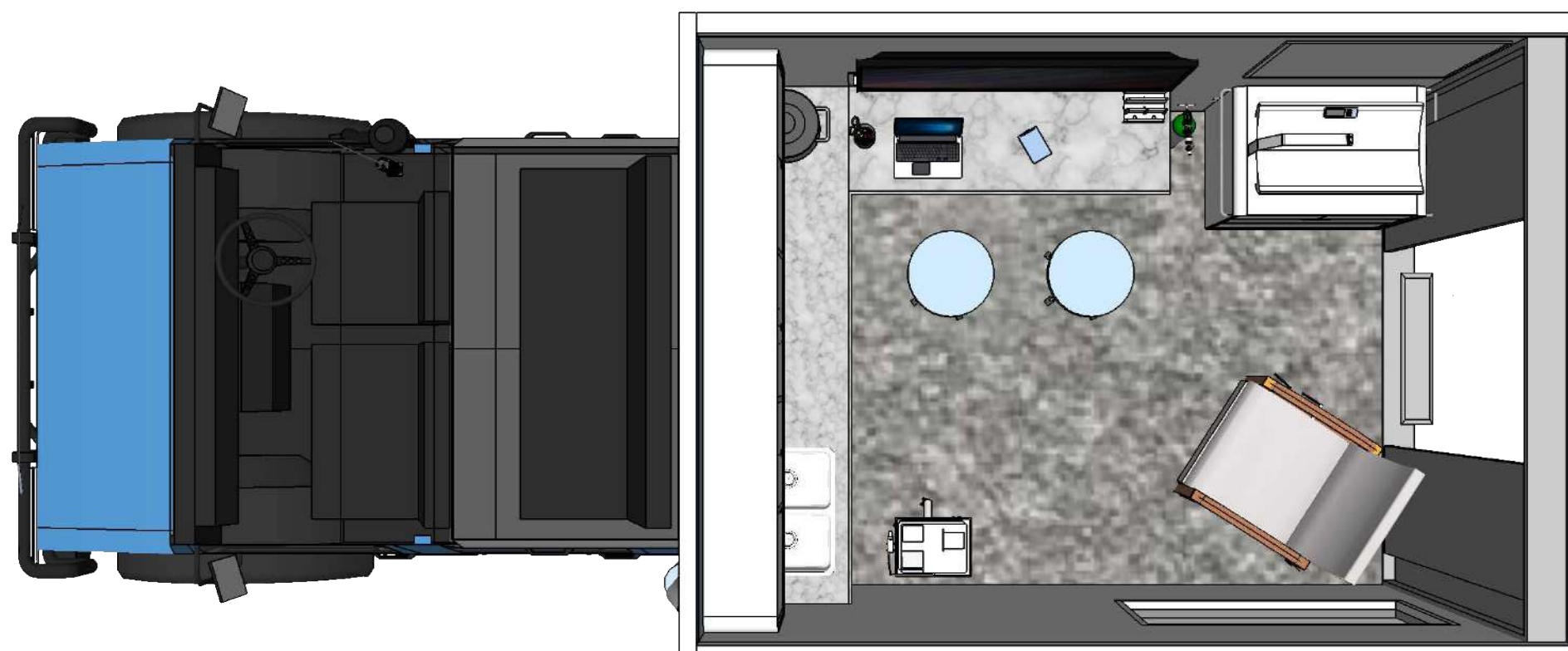


The Mobile Education Medical Unit is a Mercedes Benz Unimog serves purposes ranging from ambulances to recreational campers. The unit is used for kangaroo mother care training that provides follow-up care for mothers and babies once they leave the hospital. The unit is equipped with a LAVA examination table that can make babies enjoy life and be healthy simultaneously. The unit will be designed with a simple and big space to provide local clinicians and mothers to be more comfortable to move. The interior will also have a skylight and windows to provide natural sunlight and energy efficiency. The overall design will be consistent with the Hospital Escuela, in addition to keeping the same materials and finishes.



## UNIMOG UNIT



### EXTERIOR DIMENSIONS

H: 8'-0"  
L: 13'-0"  
W: 8'-0"



### INTERIOR DIMENSIONS

H: 7'-8"  
L: 12'-8"  
W: 7'-8"



## FURNITURE SELECTION



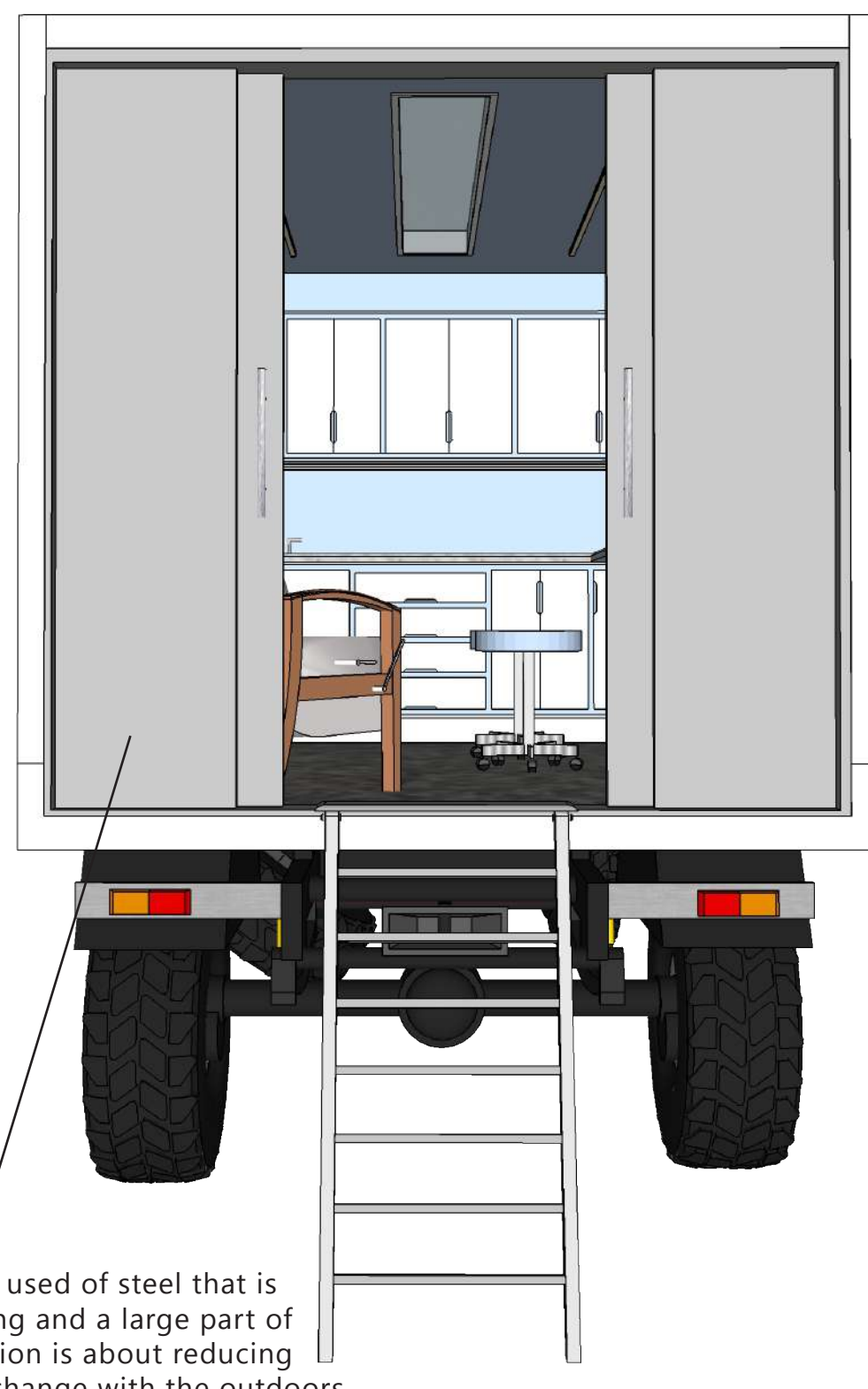
Provides a versatile place for patients to sit upright  
Back adjusts allowing each patient maximum comfort  
Fold-out footrest supports multiple postures  
Firm, flat seat and extended arm length help people move in and out of the chair easily

**NEMSCHOFF**  
2755 SERIES COMPACT COMFORT



High-density fire-resistant seat cushion  
Seamless upholstery on seating surface supports infection prevention  
Easy height adjustments  
Multiple configurations and options allow you to match the perfect stool to any healthcare setting.

**NEMSCHOFF**  
PHYSICIAN STOOL



## FIXTURE SELECTION



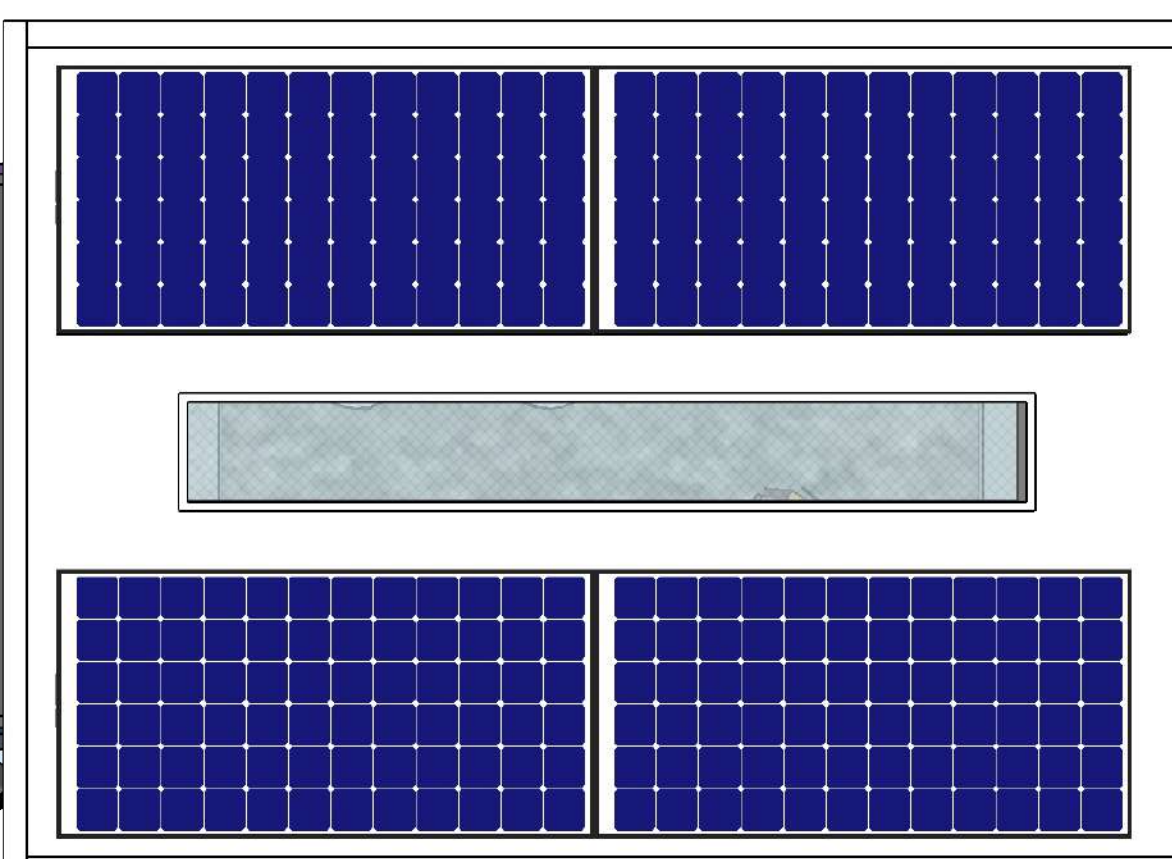
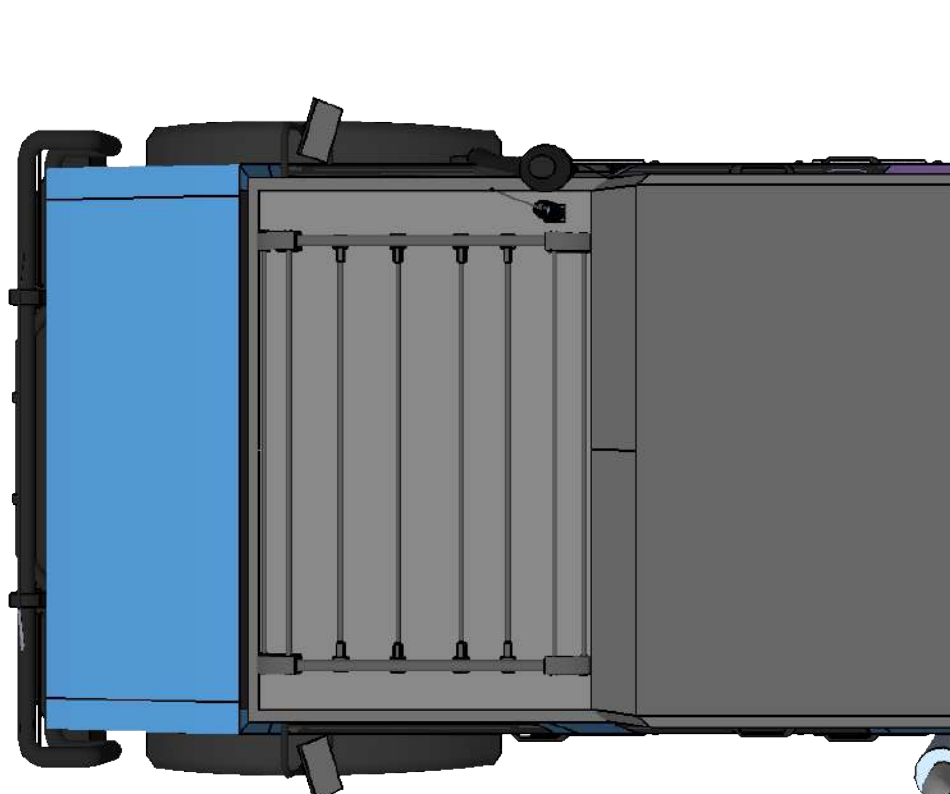
Versatile, hands-free convenience, allowing a simple hand movement to trigger the flow of water  
Faucet pulldown hose offers flexible water delivery and hose retracts with ease  
Powered by 6 AA batteries or optional AC adapter with power splitter  
Includes liquid soap dispenser

**MOEN**  
RIDGEDALE FAUCET



Double bowl drop-in sink  
20 gauge stainless steel, brushed finish  
Features SoundSHIELD, assuring exceptional noise reduction and quiet dependability

**MOEN**  
2000 SERIES SINK



Honduras is one of the poorest nations in the Western Hemisphere and remains dependent on international economic assistance. The economy is based on agriculture; bananas and coffee are the most important exports.

Honduras has one of the lowest rural electrification rates in Latin America after Nicaragua. About 54% of the rural population still lacks access to electricity.

### Costs of Electricity

10.34 cents per KWh (103 dollars per MWh)

### SOLAR PANELS

Solar power systems derive clean, pure energy from the sun and convert it to electricity. Installing solar panels on top of a unimog helps combat gas emissions and reduces our collective dependence on fossil fuel. Solar power is renewable absolutely no cost to supply energy infinitely. It's a simpler, cheaper, cleaner, and all around better energy solution.