## M027 Crisis Shelter

## RAPIDLY DEPLOYABLE EMERGENCY SHELTER

SAFE, AFFORDABLE, and PRACTICAL

ISO 9001:2015 certified Quality Management System



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In an effort to provide some relief to the increasing houseless population in Nova Scotia, Well Engineered has worked with the City of Halifax to develop an emergency relief crisis shelter. Our 8'x8' Crisis Shelter is designed and manufactured in accordance with the applicable sections of the National Building code of Canada, Nova Scotia Building Code Regulations & the Canadian Electrical Code CSA C22.1:21.

All shelters are manufactured locally in Dartmouth, NS, and are installed with occupancy permits. The Crisis Shelter is intended to be a safe place to sleep for those sleeping rough - not a house or home or housing.

## **KEY FEATURES**

- Rated for temperatures as low as -40 °C with 22 °C inside, fully insulated for sound and thermal performance.
- > Estimated \$200 annual heating and cooling cost in NS
- > Vapour barrier and building wrap for air and water-tightness, with HRV for fresh air and humidity control.
- Surface mount electrical systems with armoured cable (no components buried in walls eases inspection, maintenance)
- > Up to 40 shelters can be supported on a single residential 200 A electrical panel.
- High quality residential door with interconnected deadbolt/lever lockset for security and quick egress.
- > Non-combustible steel roofing and siding.
- > Ships from the factory finished, with integrated twin bed
- Amenities/Electrical components:
  - o 1000 W electric wall heater with wall mounted thermostat
  - o 5000 BTU/h air conditioner
  - Dimmable light fixture with wall dimmer switch
  - Hard wired, tamper resistant smoke and carbon monoxide alarms, physically modified to prevent removal without tool
  - 4x USB charge ports
  - No 110 V receptacles installed, but low-power receptacles available for CPAP and similar.



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