

## 20-foot Modular Shelter System



The modular shelter system allows to build almost any kind of layout supporting the operational need. This system is delivered, qualified, and fielded. The containers used for this modular system are built of an ISO steel frame, and high-quality sandwich panels. Rubber gaskets and bridge locks ensure watertight connections between the containers. Placement of doors, windows and cut outs for ACU and ventilation in accordance with customer specifications. Transport cover protects the interior during transportation.

### FEATURES

- CSC Certified, CE marked equipment, NATO origin
- Standard ISO cargo container floor frame with forklift pockets
- Sandwich panels with 0.9mm stainless steel sheets on both sides with 50mm EPS foam in the middle
- 60-80mm of foam insulation in roof and floor
- Heavy duty rubber gaskets and bridge locks
- Standard insulated steel doors
- Out-cuts for window type ACU
- Standard anti slip PVC floor covering
- 400v/230V 32A power inlet, power distribution board, power outlets inside, iaw customer requirements
- Integrated LED lamps in ceiling

### SPECIFICATIONS

- Dimensions: 20'l x 8'w x 8,6'h
- Interior height: 2300 mm
- Gross weight: 4000-6000 kg (depending of model)

### ASSEMBLY



### INTERIOR, 3-CONTAINER SETUP



### OPTIONS

- Window type ACU (4kW cooling, 2kW heating)
- Floor heating
- Windows, doors
- Outside aluminium stair
- Furniture (office, accommodation, workshop, medical)
- Levelling jacks (10 tons Haacon)

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### SHELTER MODULES

- Open short end
- Open both short ends
- Open side wall
- Open both side walls



### RUBBER GASKET



### BRIDGE LOCK



### ELECTRICAL INLET/OUTLET



### WINDOW-TYPE ACU



### INTERIOR DETAILS



### STORAGE RACK INTERIOR



### CORRIDOR

