



# ABS/USCG A60 8 Man Linkable Sleeper

# **CERTIFIED LINKABLE SLEEPER FOR SAFE AREAS**

**Certifications** ABS USCG IMO/SOLAS

Single Side Connection All essential services connections located on a single side.

Reduce Installation Cost Plug and play connection for PA/GA, Fire & Gas detection, power, data.

A60/H60/H120 Available Built to highest level of structural fire protection.



HB Rentals' 40' ABS/USCG A60 Sleeper can accommodate up to 8 individuals. The module brings easy plug and play connections with safe, quick installation features. Superior engineering and construction allow our modules to stack in a variety of configurations, depending on host installation requirements.

ABS Rules for Building and Classing Mobile Offshore

Rules for Building and

Classing Steel Vessels

Rules for Building and

Classing Steel Vessels

Rules for Building and

Classing Steel Barges

Under 90 Meters (295 feet)

Drilling Units

in Length

IMO/SOLAS

# **Certifications:**

- US Coast Guard 46CFR
- Subchapters I, I-A, L, SOLAS • Class I/Div I & Class I/Div II
- Capable
  ABS Guide for Portable
- ABS Guide for Portable Accommodation Modules
   ABS Rules for Building
- ABS Rules for Building and Classing Offshore Installations
   ABS Guide for Building
- and Classing Floating Production Installations

#### Tested

- BS EN 12079
- DNV 2.7-1

# **Increased Worker Comfort**

- Each bunk is equipped with black-out privacy curtains, bunk lights and outlets.
- Individual lockers for all personnel.
- Bedrooms equipped with desk and file cabinets.
- Linkable modules allow for PLQ replication on TLQ.
- · Wet area designed with 2 separated sinks.

# **Robust Climate Control System**

- 2 Oversized AC Systems AC systems are independently controlled and provide AC airflow to the entire module.
- Split System Easy maintenance with split condenser and air handler.

# **Robust Climate Control System (cont.)**

 Independent Systems - Electrical disconnects allow for individual unit maintenance.

# **Superior Interior Construction**

- Interlocking wall panel and ceiling design to decrease permeability.
- Easy maintenance material to facilitate house cleaning.

# **Superior Engineering and Construction**

- Stackable design suitable for fixed and floating platforms, barges, vessels.
- True to dimension laydown footprint.
- Linkable design allows for seperation of day/night shift.

# **Maximize Worker Safety**

- A60 fire rated and optional H60/H120 fire rated construction.
- Up to 500 mbar blast rating available-custom rating can be achieved.
- 2 automatic fire dampeners.
- Standard fire detection and PA/GA in each module.
- Optional gas detection LEL, H<sub>2</sub>S, CO.
- Optional alarm integration to host vessel.
- 4-side egress exits on all sides.

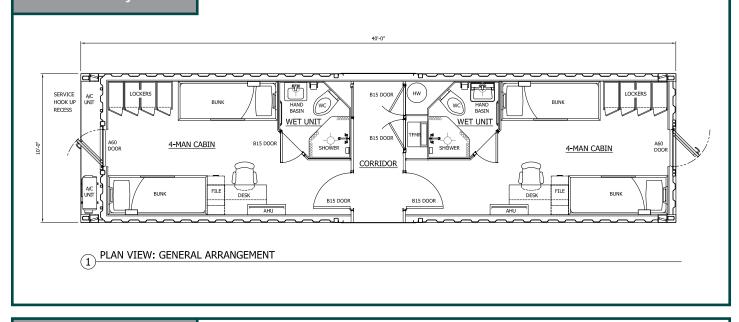
### **Designed for Safe and Easy Deployment**

- Twist lock installation reduces installation.
- Stab-in-tube installation for easy porch/walkway installation.
- Single side essential services connections simplifies installation.
- Recessed ends mitigate risk of injuries and accidents.
- Optional black and grey water separation.
- Separate saltwater and potable water connections.
- Plug & Play connections for PA/GA, Fire & Gas detection, power, data, for reduced offshore set up time and reduced costs.





**Overview Layout** 



# Specifications

# Dimensions/Weights: 40'L x 10'W x 10'H

# 42,000 lbs.

# Structure:

- ABS Guide for Portable • Accommodation Modules
- ABS Rules for Building and Classing Offshore Installations
- ABS Guide for Building and Classing Floating Production Installations

- ABS Rules for Building and USCG structural requirements **Classing Mobile Offshore**
- Drilling Units Rules for Building and Classing Steel Vessels
- Rules for Building and Classing Steel Vessels Under 90 Meters (295 feet) in Length
- Rules for Building and **Classing Steel Barges**

#### **Transportation:**

- Fitted with ISO connectors • Pad eyes for single point lift- **Protection System:**
- meets ALL stringent ABS/

#### **Bulkheads:**

• Fire Rating: A60 • Optional H60, H120

#### Fire & Gas:

• F&G Detection • F&G Alarm (Optional)

### **Fire Damper:**

Electro-Mechanical Actuation

Exterior Class I/Div II Available

**Power Requirements:** 

480V 60A 60Hz

45 KVA Transformer

1 AC System/Bedroom

**Climate Control:** 

3 Ph

# **Regional Offices**

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# **Offshore Operating & Service Facilities**

Aberdeen, UK Europe, Middle East, Africa, Asia-Pacific Support

Broussard, USA Main Operating Facility

**Trinidad and Tobago** 

Ciudad del Carmen, Mexico

### **Global Markets**

Asia-Pacific Europe Middle East Mexico Trinidad and Tobago United States/ Canada