

ABS/USCG A60 Galley and Diner

CERTIFIED GALLEY FOR SAFE AREAS



Commercial Grade
Commercial grade equipment to handle large volume of output.

Stainless Steel
Easy maintenance - mitigate bacterial growth and odors.

Enhanced Fire Safety
Fire suppression system designed to combat grease fires.

Internal Linking
Multiple Egress. Link Diners and Galleys for easy access.

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

A60 Construction
Withstand fires for up to 60 minutes - H60/H120 options available.

Easy Installation
Twist lock installation for safer and quicker installation.

HB Rentals' A60 ABS/USCG Galley Module, certified to ABS and USCG regulations, is equipped with stainless steel commercial grade appliances to handle any volume of cooking. Unique safety features designed to combat grease fires are standard on the Galley.

Certifications:

- US Coast Guard 46CFR Subchapters I, I-A, L, SOLAS
- Class I/Div I
- 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 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
- Class I/Div II Capable
- IMO/SOLAS

Tested

- BS EN 12079

Certified to Regulations – For Marine Environments

- Class I/Div II capable, A60, optional H60/H120, and blast ratings for use in harsh offshore environments.

Purpose Designed

- Stainless steel appliances for cleaning and maintenance.
- Commercial equipment - reliably handle high-volume use.

Flexible Design

- Linkable design for easy connection between the Galley and Diner without exposing personnel or food.

Robust Climate Control System

- Split System – Easy maintenance with split condenser and air handler.
- Oversized AC System – Each AC system can provide airflow and AC to the entire module.

Superior Interior Construction

- Interlocking wall panel/ceiling design for decreased 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.
- Up to 500 mbar blast rating available.

Maximize Worker Safety

- A60 fire rated and optional H60/H120 fire rated construction.
- Enhanced fire suppression system.
- 2 automatic fire dampeners.
- Standard fire detection and PA/GA in each module.
- Optional gas detection - LEL, H₂S, CO.
- Optional alarm integration to host vessel.
- Multiple egress capable – allowing multiple exit routes.

Designed for Safe and Easy Deployment

- Twist lock installation.
- Stab-in-tube installation for easy porch/walkway installation.
- Daisy Chain connects consecutive buildings.
- Single side utility connection simplifies installation.
- ISO connectors for stacking and securing.
- 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 lower costs.

Diner Interior



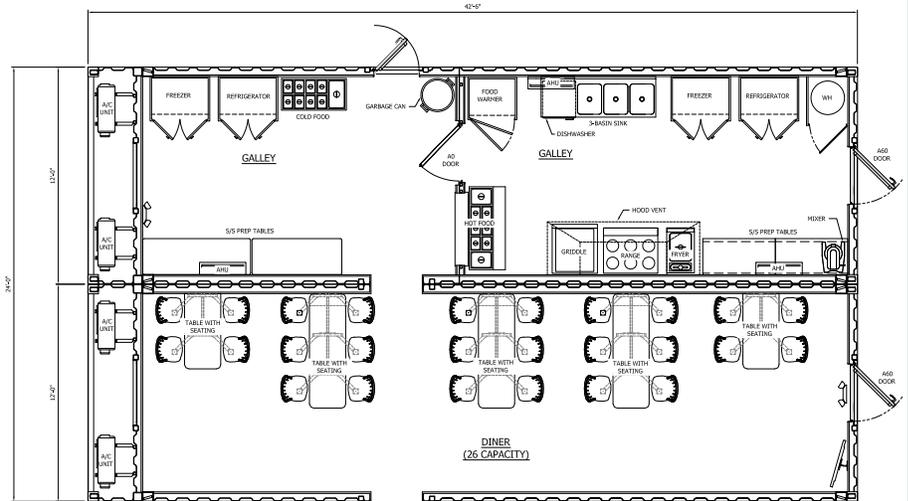
Galley Interior



Fire Suppression System



Overhead Layout: Galley and Diner



Specifications

Dimensions/Weight:

- 40' Galley
 - o 40'L x 10'W x 10'H
 - o 45,000 lbs
- 40' Diner
 - o 40'L x 10'W x 10'H
 - o 40,000 lbs
- 42.5' Galley
 - o 42.5'L x 12'W x 10'H
 - o 55,000 lbs-65,000 lbs
- 42.5' Diner
 - o 42.5'L x 12'W x 10'H
 - o 46,000 lbs-60,000 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 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-meets ALL stringent ABS/USCG structural requirements

Bulkheads:

- Fire Rating: A60
- Optional H60, H120

Fire & Gas:

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

Fire Damper:

Electro-Mechanical Actuation

Protection System:

Exterior Class I/Div II Available

Power Requirements:

3 Ph
480V
75 KVA

Climate Control:

Multiple Oversize AC Units

more info at www.hbrentals.com

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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