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**1. Verify that the installation site meets all Harbor Smart battery installation requirements per the Harbor Smart Battery Installation Manual.**

Note: This can be done by a salesperson during the initial site visit.

- Location installation is indoors, dry and clean.
- A strong vertical wall is available for securing the battery bracket and battery.
- All clearance requirements are met per the installation manual.
- The ambient temperature of the installation location is within the required range.
- Ethernet connection is available to connect the inverter to a router.

**2. Familiarize yourself with the instructional resources at your disposal.**

- Read the Harbor Smart Battery Installation Manual.
- Read the Harbor Smart Battery Operation Manual.
- Watch the Harbor Smart Battery Installation training video.
- Review the Pre-Approved system line diagrams.

**3. Design your system.**

- Design according to available Pre-Approved system line diagrams.
- Build a complete bill of materials for your project, including all optional accessories.
- Contact Pika Energy if your system design does not match one of the Pre-Approved designs.

**4. Order your Pika Energy Island equipment from an authorized distributor.**

**Note: Place your order well in advance.** It takes at least 10 business days to receive DCB-105 battery modules from the Panasonic storage facility.

- Order your Harbor Smart battery at least 10 days in advance of your installation date.

**5. Final notes:**

- You will receive two pallets for your Harbor: one with the Harbor enclosure, one with the Panasonic battery modules. Other Pika equipment may arrive separately by freight or by UPS.
- Harbor Battery enclosures usually ship directly from the factory within one week of ordering.
- Store Panasonic DCB-105 battery modules in a dry, temperature-controlled environment in their original packaging until you are ready to install them.
- It is important to connect the inverter to the he inverter internet connection is important: it allows for remote support, software upgrades, and monitoring.
- If adding Harbor to an existing Energy Island system, contact Pika Energy to schedule a free remote software upgrade before you arrive on site.

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If you require on site support, or have any pre-installation questions, our service department is available Monday through Friday, 9am - 5pm EST. Phone: (207) 887-9105 Email: [support@pika-energy.com](mailto:support@pika-energy.com).