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.

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.