

Contact:  
Isamu Kawano  
Takahiro Tanaka

142 Charcot Avenue,  
San Jose, CA,  
95131, U.S.A.

Tabuchi Electric Company of America  
Phone: 408-224-9300

**Tabuchi Electric  
Company of America**

# Addendum

## **Addendum for Installation Precautions of EIBS Battery unit**

Lithium-ion Battery Storage Unit : EOW-LB100-PNUS and EOW-LB100-PNUS2

For Hybrid Inverter : THD-S55P3B-US, THD-S55P3BB-US (MM2018-0011)

This is an addendum for understanding the installation requirements in "Installation Precaution".

1. Installation in an open garage is allowed, as long as the battery(ies) is/are not exposed to direct rain.
2. Clearances are recommended but not mandatory, as long as the battery breaker is accessible.
3. Battery can be installed indoors and/or outdoors in an enclosure without clearances as long as the battery breaker is accessible.

### **Installation Precautions**

■ **Do not install or connect the storage battery unit as described below.**

- Do not connect to systems other than our inverter.
- Do not install outdoors.
- Do not install in locations where the storage battery unit may be exposed to rain, such as near windows.
- Do not install in locations where the ambient temperature is below -20°C(-4°F) or above 40°C(104°F). (Avoid direct sunlight.)
- Do not install in highly humid areas such as lavatories, bathrooms, or kitchens. (Humidity should be 85% or less.)
- Only install in locations with sufficient space and ventilation. (See "Installation Site" on Page 7.)
- Do not install in locations where the storage battery unit is or may be exposed to excessive steam, oily mist, smoke, dust, salt, corrosive materials, explosive/flammable gases, chemical agents or fire.
- Do not install in elevations exceeding 1000 meters (3281 ft).
- Do not install in locations where temperature fluctuates drastically and condensation occurs.
- Do not install in locations with stringent noise regulations. (The actual noise level is about 30 dB or less. However, even at that level, the noise may be considered an annoyance. It is recommended that the unit be installed in a compartment that satisfies all of the required space conditions and installation requirements.)
- Do not install in locations where the storage battery unit may be subjected to vibrations or impacts.

Please contact us if you have a question about this supplementation or installation requirement.