

**CREATE AN INTELLIGENT HABITAT** 

# Optimize Your Power with the Inhab™ EV Load Manager

usa.siemens.com/inhabLM

# Adding an electric vehicle charger to your home, but worried if you have enough electrical capacity to install it?

The Inhab™ EV Load Manager lets you safely charge your electric car without costly utility service or electrical upgrades to your home, without sacrificing charging speed. The Inhab™ EV Load Manager measures your home's energy usage and will pause charging your car when there is not enough power available, resuming as soon as it is safe.



**Inhab™ EV Load Manager Key Benefits** 



#### **Cost Savings**

Depending on your home's current electrical configuration, it could cost anywhere from \$3,000-\$20,000 to upgrade your utility service and electrical panel to add an EV or any other large load to your existing electrical panel. The Inhab™ EV Load Manager can help you avoid some of these costs.



## **Feel Safe at Home**

The Inhab™ EV Load Manager allows added capacity for an EV charger, preventing the need for an upgrade. This helps to prevent dangerous system overload, keeping your family and home safe.



# **Easy Installation**

The Inhab™ EV Load Manager takes very little space and is compatible with any electric vehicle charger on the market, not just Siemens. This product can also be used for other technologies than just EV chargers, such as washers, dryers, hot tubs, and more.

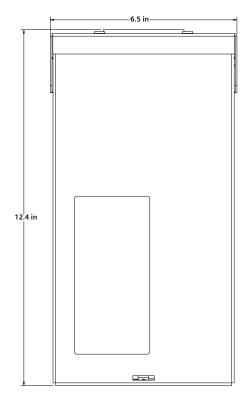


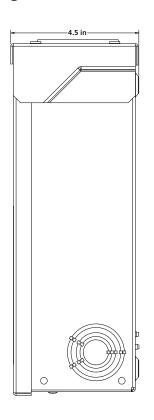
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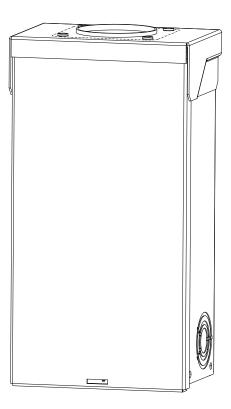
Customer Support Number: +1 (866) 663-7324



# **Dimensions of Inhab™ EV Load Manager**







The Siemens Inhab™ EV Load Manager is certified under UL 60730-1 and compliant with National Electrical Code as an energy management system, allowing the EV charger load to be excluded from the load calculation. Therefore, it eliminates the need for costly utility and/or panel upgrades.

This product is compatible with any 100-225A Load Center or Meter Combo, for any load that requires a circuit breaker up to 60A.

| Catalog Number | Description          |
|----------------|----------------------|
| LM1160         | Load Manager N3R GRY |



#### Legal Manufacturer

Siemens Industry, Inc. 3617 Parkway Ln Peachtree Corners, GA 30092 United States of America

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