

How to read the model number of a power distribution box



Summary of Content

The model number of a power distribution box is usually found on a label or nameplate inside or on the exterior of the box, often near the main breaker or on the door.

Steps to Identify the Model Number

1. Check the Exterior Label or Nameplate Most distribution boxes have a manufacturer's label or nameplate on the front, side, or inside the door. This label typically includes the model number, serial number, voltage rating, and amperage. Look for text such as "Model No.", "Type", or "Catalog Number".
2. Open the Box Safely If the model number is not visible externally, carefully open the distribution box. Always turn off the main power if possible and wear appropriate safety gear. Inside, the label is often located near the main circuit breaker, bus bars, or on the inner panel.
3. Examine the System Diagram or Schematic Some boxes include a system diagram or wiring schematic on the inside of the door. This diagram may list the model or series number along with electrical parameters, helping you confirm the exact type of box.
4. Identify Manufacturer and Series If the label is missing or worn, look for manufacturer logos, part numbers on breakers, or unique design features. You can then cross-reference these details on the manufacturer's website or catalog to determine the model number.
5. Use Documentation or Manuals If the box was installed recently, check the installation manual, purchase invoice, or electrical plans. These documents often list the exact model number and specifications.

Tips for Quick Identification

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Find The Breaker Box
Check For and Read The Labels
What to Do If The Switches Aren't Labeled
How to Reset A Tripped Circuit Breaker
Once you open the breaker box cover, you'll see two columns of switches. Each switch sends power to a specific circuit in your house. Hopefully, someone labeled the circuits when the wiring was originally installed for the purpose of avoid confusion and frustration. The labels might be located right next to each switch or on the inside of the break...
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How to Read a Breaker Box and Understand the Labels

The essential guide to reading your breaker box. Understand safety protocols, interpret circuit labels, and manage your home's

Circuit Breaker Distribution Panel

To really know what type of circuit breaker distribution panel you have, you might want to

Video: Where can the Catalog and Series number be found on an

All of today's current design series "S", double row interior construction, convertible load centers, contains an interior

How to Read and Interpret Your Distribution Box Labels

You might feel a little nervous about opening your distribution box, but you can do it safely if you follow

Power Distribution Boxes Explained Simply

A power distribution box is a key part of any electrical system. It takes electricity from the main source and safely

JXF Power Distribution Box (Cabinet) User Manual

Open-mounted distribution box installation method: Assemble four bolts into the four holes on the corners and tighten them into the

A Complete Guide to Distribution Boards

Read this comprehensive buyer's guide on distribution boards, explaining what they are, their uses, types, how to

How Does a Power Distribution Box Work

Learn how a power distribution box works step by step—from incoming power to circuit protection and smart monitoring—for safe,

Power Distribution Box Essentials: Functions, Types & How to choose

A power distribution box electrical captures electricity from the primary power supply and allocates it securely to

How to find your appliance's model number

Read more: How to Protect Your Appliances in a Power Outage What does a model number look like? Model

10 Distribution Board Types Explained [August 2026]

Key Takeaways A distribution board safely distributes electrical power from a main source to

Distribution Box and Selection Guide: Internal Structure, Components ...

Learn how to choose a distribution box and understand its internal structure, including MCBs, busbars, neutral bars,

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX VOL-II(TS) E12-IX- LT DB
Page-2 of 9 L.T. DISTRIBUTION BOX FOR

How To Read a Circuit Breaker Panel

Learn how to read a circuit breaker panel and decode the labeling to understand the functions of each component in a

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Power Distribution Blocks and Wire Numbers

Be sure your project properties are not set to wire number on per-wire basis. This forces every wire to be assigned a

How to Size a Load Center, Panelboards and

In short, a panelboard or distribution board is a collection of protective devices such as circuit breakers,

How to Read a Breaker Box: A Beginner's Guide to Electrical Safety

These labels usually include important details such as the model number, amperage, voltage rating, and other

Transformer Nameplate Details Explained

Accurate interpretation of these parameters supports efficient energy distribution, minimizes operational risks, and extends

How Do I Identify My Electrical Panel? – Smart Main Panel

To gather more information about your electrical panel, you can start by determining the manufacturer's name and model number.

How to Read a Breaker Box: A Beginner's Guide to Electrical Safety

How to Read a Breaker Box? To read a breaker box, start by locating the main breaker, which controls electricity

Distribution Boards

Distribution boards, often referred to as electrical panels or breaker boxes, serve as the nerve center of any electrical system. Here

What is an Electrical Distribution Box? A

When it comes to electrical safety, every building — whether it's a cozy home or a sprawling

How to Find the Model Number of a Cable Box

Your cable company, vendors and others use your cable box's model number as a product identifier in a variety of situations. For

How to Identify Your System Make, Model, Size, Age

Step 2: Identifying the Make, Model, Age, and Size To identify the make, model, age, and size you will

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What is an Electrical Distribution Box? A Comprehensive Guide

When it comes to electrical safety, every building — whether it's a cozy home or a sprawling factory — needs a

Size determination, installation method and wiring mode of distribution ...

The distribution box is the central hub of the home circuit and the general control of our daily power consumption. It is an

What Is a Distribution Box? Types, Components & How

A distribution box, also called an electrical distribution box, distributes incoming power to

Distribution Boxes Types – The Complete Guide

Types of Distribution Boxes The electrical power distribution boxes are distribution boards or breaker panels.

Ukk Junction Box Naming Rules Explained: How To Quickly Identify

A UKK splitter box manages electrical currents safely, but identifying the exact specifications from a model number

Example Of Distribution Box System Diagram

In practical applications, the corresponding system diagram can be drawn according to the

Where Is the Distribution Box Located and How to Find It

When your power goes out or a circuit breaker trips, knowing exactly where your distribution

Video: How to locate catalog number, series number, and date code

On the Box Label, which is located inside of the load center enclosure on either the left or right side wall and will be

Contact Us

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