

KMC 6908923404490

KMC 1-Foot 3-Prong Power Extension Cord (10-Pack) User Manual

1. INTRODUCTION

This manual provides essential information and instructions for the safe and effective use of your KMC 1-Foot 3-Prong Power Extension Cord (10-Pack). These extension cords are designed to maximize the utility of power strips and wall outlets by providing a short, flexible extension, especially useful for bulky power adapters.

Each cord features a 45-degree angled plug for space-saving and is constructed with 16 AWG wire for enhanced safety and reliability. The product is ETL listed, ensuring adherence to industry safety and quality standards. These cords are suitable for both indoor and outdoor applications.

Maximize the usage of power strips and wall outlets by eliminating large and bulky plugs through simple expansions.

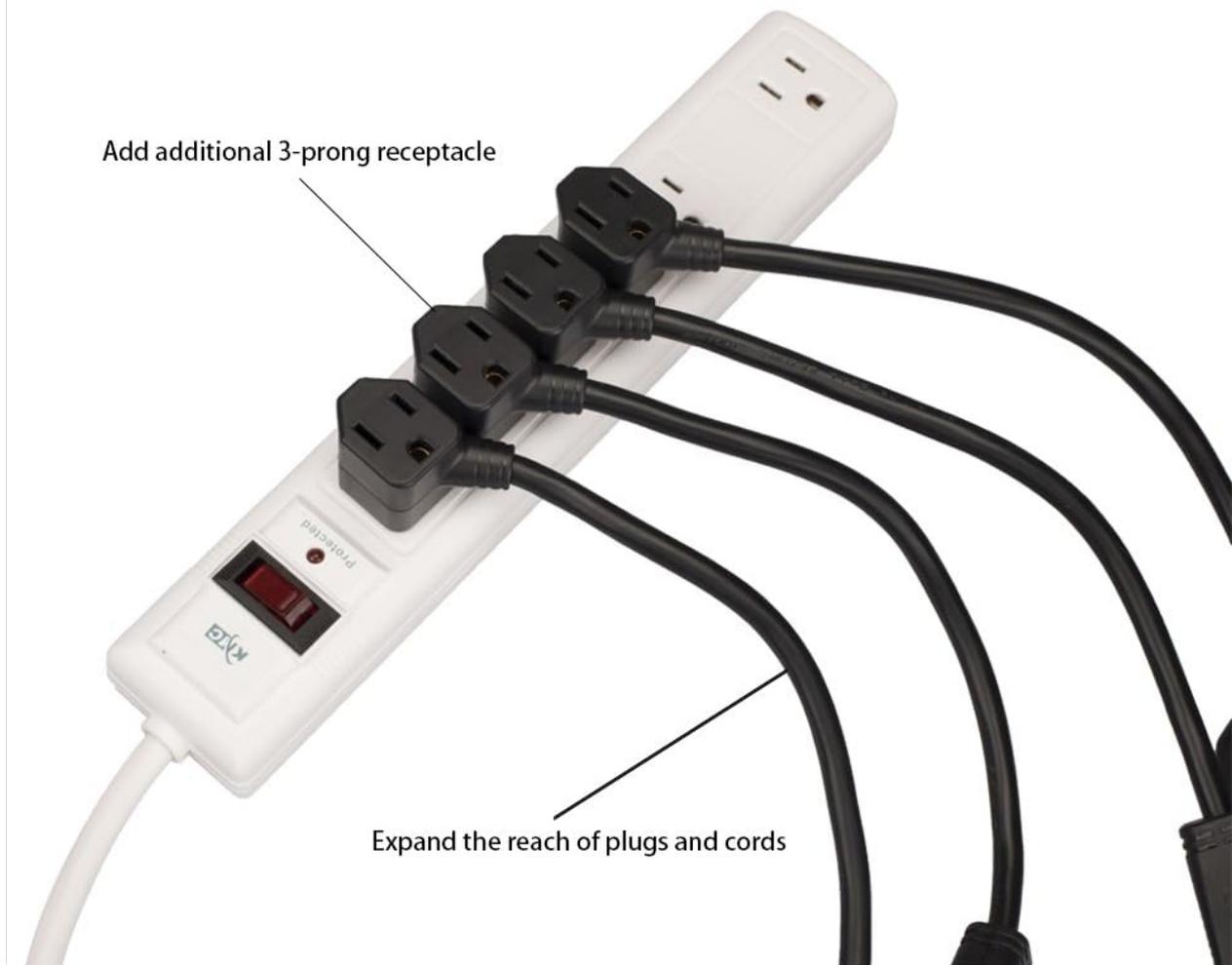


Image 1.1: A single KMC 1-Foot 3-Prong Power Extension Cord, showcasing its compact design and 3-prong male and female ends.

2. SAFETY INFORMATION

- **ETL Certified:** This product is ETL listed, indicating it meets recognized safety standards.
- **Rated Capacity:** Do not exceed the maximum rated capacity of 1625 Watts (13 Amps at 125 Volts) for any single cord or the combined load on the connected outlet/power strip. Overloading can cause overheating and fire hazards.
- **Indoor/Outdoor Use:** These cords are designed for both indoor and outdoor use. Ensure connections are secure and protected from excessive moisture when used outdoors.
- **Wire Gauge:** Constructed with 16 AWG (American Wire Gauge) wire, which is thicker and safer for handling higher amperage compared to thinner 18 AWG wires.
- **Material Durability:** The cord resists moisture, abrasion, and exposure to sunlight, contributing to its longevity and safety.
- **Flame Retardant Materials:** Made with VO rate green ABS flame retardant materials that meet the ROHS standard, enhancing fire safety.

- **Inspection:** Always inspect cords for damage (frayed wires, cracked insulation, bent prongs) before each use. Do not use damaged cords.
- **Grounding:** The 3-prong design provides grounding for safety. Do not remove or bypass the ground prong.

High precision copper wire core.

Low temperature rising safety, good conductivity, good heat resistance, high temperature resistance.

Flame retardant materials:

VO rate green ABS flame retardant materials meet the ROHS standard.



Image 2.1: Illustration of the high precision copper wire core and flame retardant materials used in the KMC extension cords, highlighting safety and durability features.

3. SETUP

The KMC 1-Foot 3-Prong Power Extension Cords are designed for immediate use with minimal setup.

1. **Unpack:** Carefully remove the 10-pack of extension cords from their packaging.
2. **Inspect:** Before first use, visually inspect each cord for any signs of damage, such as cuts, abrasions, or bent prongs. Do not use any cord that appears damaged.

3. **Identify Ends:** Each cord has a male (plug) end with three prongs and a female (socket) end with three corresponding holes.

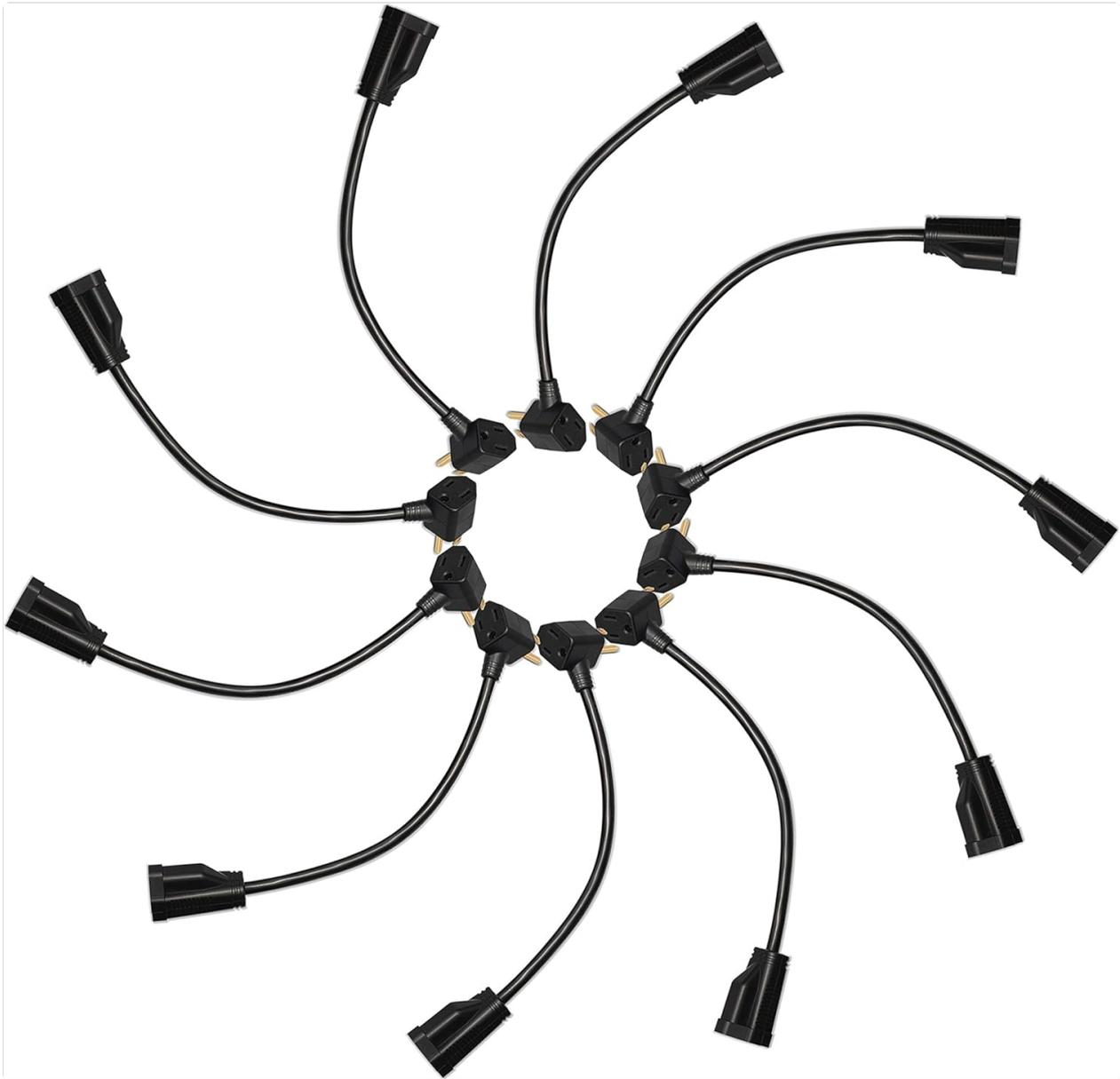


Image 3.1: The KMC 1-Foot 3-Prong Power Extension Cord 10-pack, showing multiple cords ready for deployment.

4. OPERATING INSTRUCTIONS

These extension cords are designed to provide flexible power access and optimize outlet usage.

1. **Connect to Power Source:** Plug the male end of the KMC extension cord into a standard 3-prong wall outlet or power strip. The 45-degree angled plug design allows for efficient use of adjacent outlets, preventing blockage by bulky adapters.
2. **Connect Appliance:** Plug your appliance or device's power cord into the female end of the KMC extension cord. Ensure a firm and secure connection.
3. **Space-Saving Benefit:** The short length and angled plug are ideal for situations where large power bricks or adapters would otherwise block multiple outlets on a power strip or wall receptacle.
4. **Application:** Suitable for various appliances and devices in homes, offices, garages, and outdoor settings, including mixers, electric tools, printers, device chargers, vacuum cleaners, microwaves, and hair dryers.

Maximize the usage of power strips with additional outlets and extensions



Image 4.1: A KMC extension cord plugged into a power strip, illustrating how its 45-degree angled plug maximizes outlet usage by allowing other plugs to fit alongside it.



Image 4.2: A visual representation of common applications for the KMC extension cords, including mixers, electric tools, printers, device chargers, vacuum cleaners, microwaves, and hair dryers.

Your browser does not support the video tag.

Video 4.3: An official video demonstrating the features and benefits of the KMC Power Extension Cable, including its space-saving design and durable construction.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your KMC extension cords.

- **Regular Inspection:** Periodically inspect the cords for any signs of wear, tear, or damage, especially before and after outdoor use. Check for cracks in the insulation, exposed wires, or loose connections.
- **Cleaning:** To clean the cord, first unplug it from all power sources and devices. Wipe the cord and plugs with a dry or slightly damp cloth. Do not immerse in water or use harsh chemicals.
- **Storage:** When not in use, store the cords in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling or bending the cord sharply, which can damage the internal wiring.
- **Avoid Overstretching:** Do not pull on the cord to unplug it from an outlet or device; always grasp the plug itself.

6. TROUBLESHOOTING

If you encounter issues with your KMC extension cord, consider the following troubleshooting steps:

- **No Power to Device:**

- Ensure the extension cord is fully plugged into a working wall outlet or power strip.
- Verify that the device is correctly plugged into the extension cord.
- Check the circuit breaker for the outlet to ensure it hasn't tripped.
- Test the device by plugging it directly into a known working outlet.

- **Cord Overheating:**

- Immediately unplug the cord and all connected devices.
- Reduce the total wattage of devices connected to the cord. Ensure the total load does not exceed 1625 Watts (13 Amps).
- Inspect the cord for any visible damage. If damaged, discontinue use.

- **Loose Connection:**

- Ensure all plugs are inserted firmly into their respective sockets. A loose connection can cause arcing and potential hazards.

If problems persist after following these steps, discontinue use and contact customer support.

7. SPECIFICATIONS

Length	1 Foot (approximately 31 cm)
Wire Gauge	16 AWG
Rated Power	1625 Watts
Rated Current	13 Amps
Rated Voltage	125 Volts
Frequency	60 Hz
Operation Temperature	-40°C to +40°C
Storage Temperature	-10°C to +60°C
Working Humidity	5%(0°C) to 90%(40°C)
Material	ABS, PVC insulated
Plug Format	Type B (3-prong grounded)
Certification	ETL Listed
Model Number	6908923404490

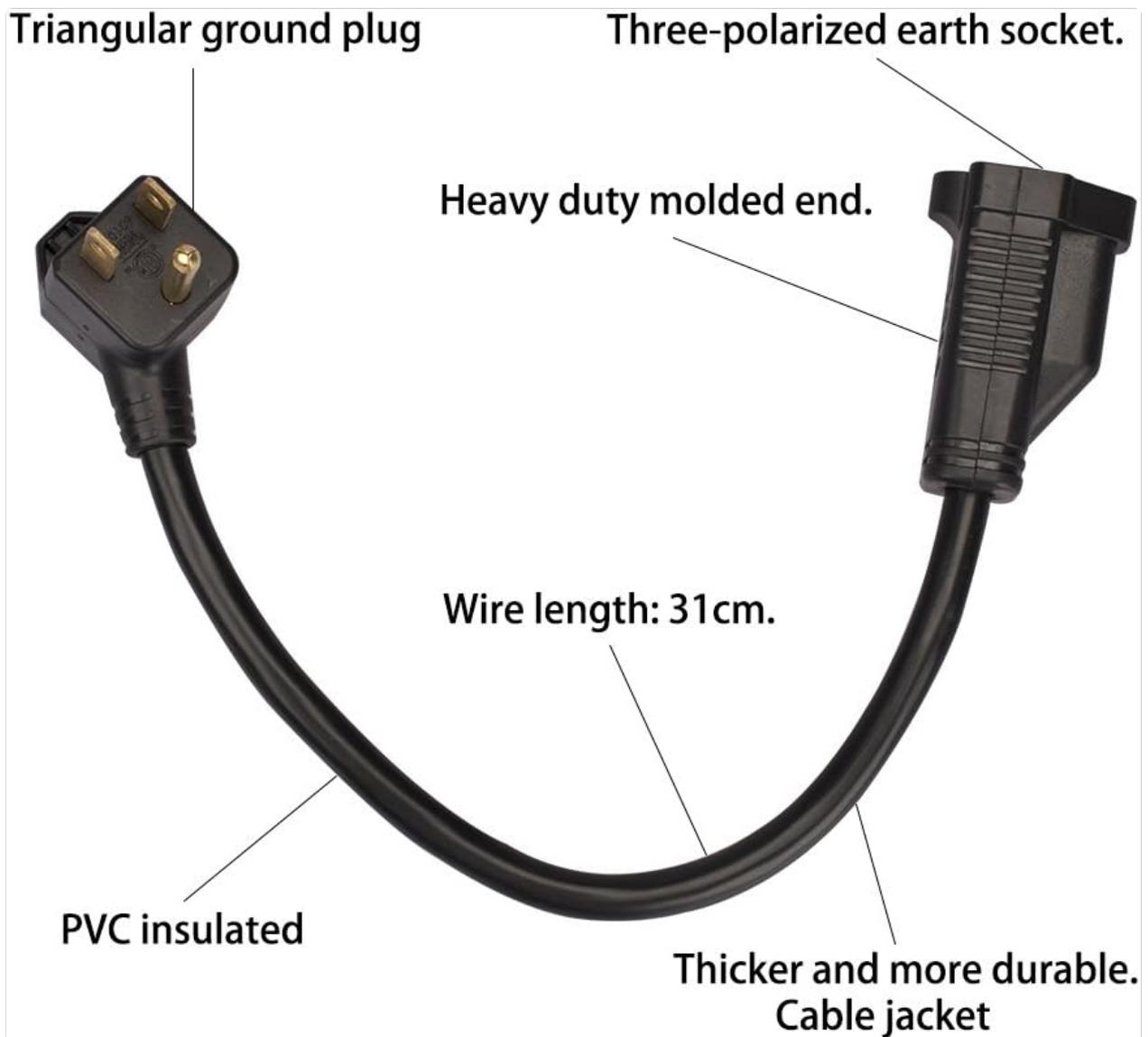


Image 7.1: A detailed view of the KMC extension cord, highlighting its triangular ground plug, three-polarized earth socket, heavy-duty molded end, PVC insulation, and thicker cable jacket, with a wire length of 31cm.

8. WARRANTY INFORMATION

For specific warranty details regarding your KMC 1-Foot 3-Prong Power Extension Cord (10-Pack), please refer to the product packaging or the official KMC website. Warranty terms typically cover manufacturing defects and material flaws under normal use conditions.

9. CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to report an issue with your KMC product, please contact KMC customer support through their official website or the contact information provided on the product packaging.