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DEWENWILS DL-31/DL-52

DEWENWILS 3ft 14/3 SJTW Weatherproof Extension Cord Instruction Manual

Model: DL-31/DL-52

1. Product Overview

The DEWENWILS 3ft 14/3 SJTW Weatherproof Extension Cord is designed for both indoor and outdoor use, providing a reliable power extension solution. This heavy-duty cord features a 3-prong grounded plug and outlet, suitable for various appliances and tools. It is constructed with durable materials to withstand diverse environmental conditions.



Image 1.1: Two DEWENWILS 3ft 14/3 SJTW Weatherproof Extension Cords.

2. Key Features

- **High Quality Durable Construction:** Rated AC 125V/15A/1875W, built with all-copper wire, reinforced blades, and double black jacketed cords. ETL certified.



Image 2.1: Features galvanized copper for durability and an ergonomic design for ease of use.

- **14/3C SJTW Weatherproof Wire:** Made of 14/3 gauge upgraded SJTW (rated weatherproof) wire, suitable for temperatures from -40°F to 140°F. PVC jacket protects against moisture, abrasion, and direct sunlight.



Image 2.2: The SJTW weatherproof rating ensures performance in extreme temperatures.

- **All-Copper Wire:** Features high-quality all-copper wire for strong electrical conductivity and less heat generation.



Image 2.3: Internal view of the all-copper wire construction for optimal conductivity.

- **Durable Strain Relief:** Designed with durable strain relief to prevent breakage due to excessive bending.



Image 2.4: The durable strain relief protects the cord from damage at the plug connection.

- **Flexible and Tangle-Free:** Unique wire material remains flexible even in cold weather, making it easy to coil and store without twisting or stiffness.

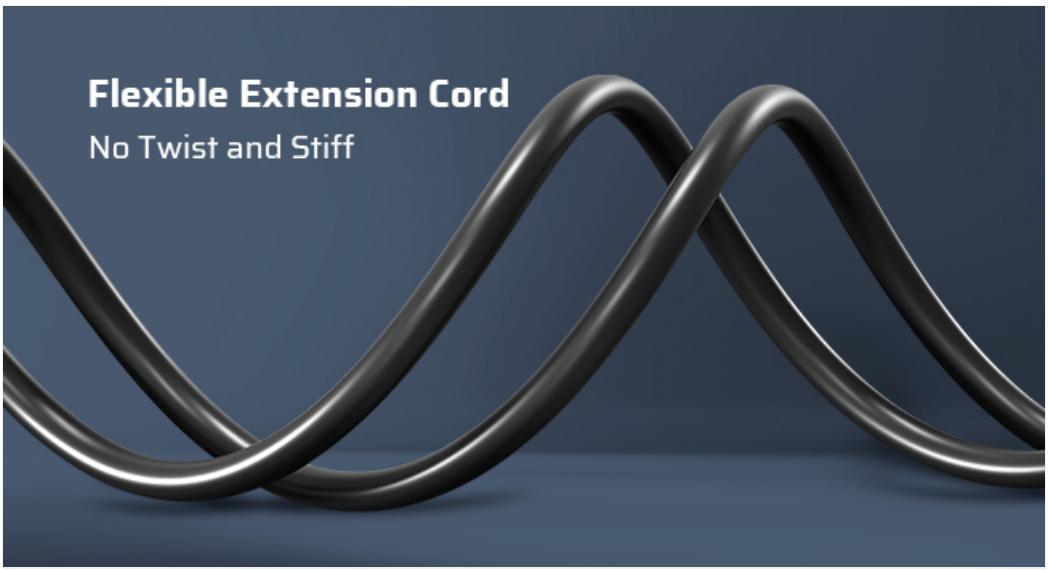


Image 2.5: The cord's flexible design prevents twisting and stiffness.

- **Sturdy and Durable Cord:** Features flame retardant properties and double jacket protection for enhanced safety and longevity.



Image 2.6: Built with flame-retardant materials and double jacket protection for safety.

3. Safety Instructions

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Do Not Exceed Ratings:** Ensure the total wattage of connected appliances does not exceed 1875W (15A at 125V). Overloading can cause overheating and fire.
- **Proper Grounding:** This is a 3-prong grounded cord. Always plug it into a properly grounded 3-prong outlet. Do not remove the ground prong or use adapters that defeat the grounding feature.
- **Inspect Before Use:** Before each use, inspect the cord for any damage, cuts, fraying, or exposed wires. Do not use a damaged cord.
- **Water Exposure:** While weatherproof, ensure connections are not immersed in water. Keep plugs and outlets dry.
- **Indoor/Outdoor Use:** This cord is rated for both indoor and outdoor use. However, avoid prolonged exposure to standing water or extreme moisture.
- **Avoid Kinking/Bending:** Do not kink, bend sharply, or run the cord under carpets, furniture, or through doorways where it can be pinched or damaged.

- **Unplug When Not in Use:** Always unplug the extension cord from the power source when not in use.
- **Keep Away from Children:** Store extension cords out of reach of children.
- **Do Not Modify:** Never attempt to modify the cord, plug, or outlet in any way.
- **Temperature Range:** Operate within the specified temperature range of -40°F to 140°F.



Image 3.1: The extension cord is designed for safety with no electrical leakage and a 2000V voltage test passed.

4. Setup and Installation

Setting up your DEWENWILS extension cord is straightforward. Follow these steps for safe and effective use:

1. **Unpack the Cord:** Carefully remove the extension cord from its packaging.
2. **Inspect the Cord:** Before plugging in, visually inspect the entire length of the cord, including the plug and outlet ends, for any signs of damage.
3. **Identify Plug and Outlet:** The cord has a male 3-prong plug (NEMA 5-15P) and a female 3-prong outlet (NEMA 5-15R).
4. **Connect to Power Source:** Plug the male end of the extension cord into a standard 3-prong grounded wall outlet. Ensure the connection is firm.
5. **Connect Appliance:** Plug your appliance or device into the female end of the extension cord. Again, ensure a firm connection.
6. **Positioning:** Lay the cord in a manner that avoids tripping hazards and protects it from damage. Do not run it across walkways or under heavy objects.

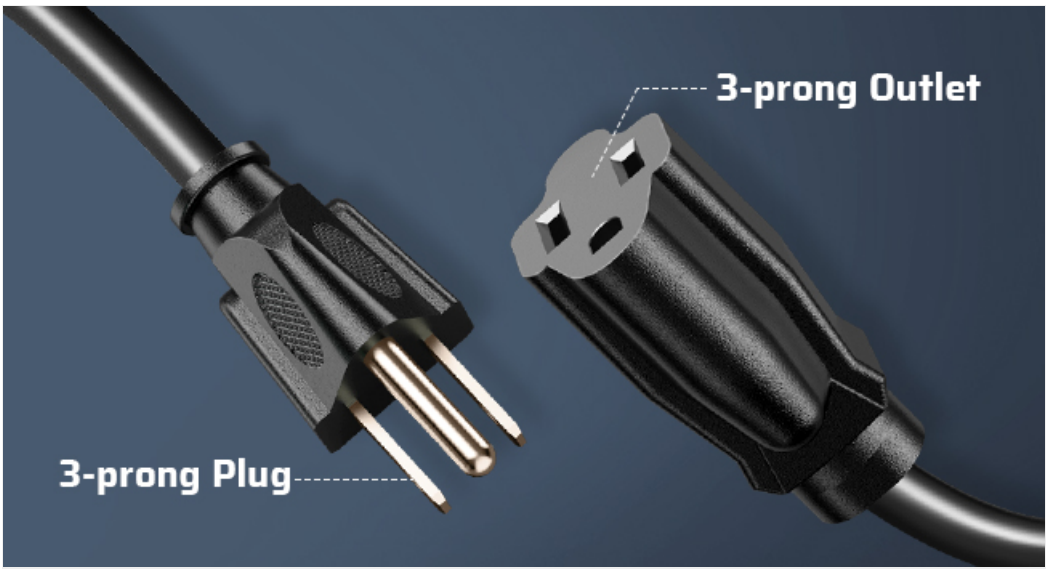


Image 4.1: Detail of the 3-prong plug and outlet for secure connections.

5. Operating Instructions

The DEWENWILS extension cord is designed for simple operation. Once properly set up, it functions as an extension of your wall outlet.

- **Powering Devices:** Connect your electrical devices to the female end of the extension cord to supply power.
- **Indoor Use:** Ideal for extending power to appliances, lamps, or electronics in areas where wall outlets are not easily accessible, such as behind furniture.
- **Outdoor Use:** Suitable for powering outdoor lights, small garden tools, or other weatherproof outdoor appliances. Ensure the appliance itself is rated for outdoor use.
- **Temporary Use:** Extension cords are generally intended for temporary use. For permanent wiring solutions, consult a qualified electrician.



Image 5.1: The 3ft extension cord provides convenient reach for household appliances like vacuum cleaners.



Image 5.2: The weatherproof design allows for safe outdoor use, such as powering decorative lights.

6. Maintenance and Storage

Proper maintenance and storage will extend the lifespan of your extension cord.

- **Cleaning:** Disconnect the cord from all power sources before cleaning. Wipe the cord with a dry cloth. Do not use liquid cleaners or immerse in water.
- **Inspection:** Regularly inspect the cord for any signs of wear, damage, or corrosion, especially after outdoor use.
- **Coiling:** When not in use, coil the cord neatly to prevent kinks and tangles. The flexible design makes it easy to coil.
- **Storage:** Store the extension cord in a cool, dry place, away from direct sunlight, extreme temperatures, and corrosive materials. Keep it away from children and pets.
- **Avoid Overstretching:** Do not pull the cord excessively or use it to lift or move objects.



Image 6.1: The cord's weatherproof design ensures durability across different seasons and conditions.

7. Troubleshooting

If you encounter issues with your extension cord, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No power to connected device.	• Cord not fully plugged in. • Wall outlet is not live. • Appliance is faulty. • Overload/Tripped breaker. • Damaged extension cord.	• Ensure both ends of the cord are firmly connected. • Test the wall outlet with another device. • Test the appliance directly in a working wall outlet. • Check your circuit breaker and reset if tripped. Reduce load. • Inspect the cord for damage. If damaged, discontinue use and replace.
Cord feels warm.	• Overloaded circuit. • Poor ventilation.	• Immediately unplug devices. Reduce the total wattage connected to the cord. • Ensure the cord is not covered or bundled, allowing for proper heat dissipation.
Cord is stiff in cold weather.	Normal behavior for some materials at low temperatures.	The SJTW rating ensures flexibility within its specified temperature range (-40°F to 140°F). While it may feel stiffer, its performance is maintained. Avoid sharp bends.

If the problem persists after trying these solutions, please contact customer support.

8. Specifications

Model Number	DL-31/DL-52
Cord Length	3 feet
Wire Gauge	14 AWG (American Wire Gauge)
Wire Type	SJTW (Service Junior Thermoplastic Weather-resistant)
Electrical Rating	125V AC, 15A, 1875W
Plug Type	NEMA 5-15P (3-prong grounded male)
Outlet Type	NEMA 5-15R (3-prong grounded female)
Temperature Range	-40°F to 140°F (-40°C to 60°C)
Certifications	ETL Listed
Material	All-copper wire, PVC jacket
Package Contents	2 x DEWENWILS 3ft Extension Cords

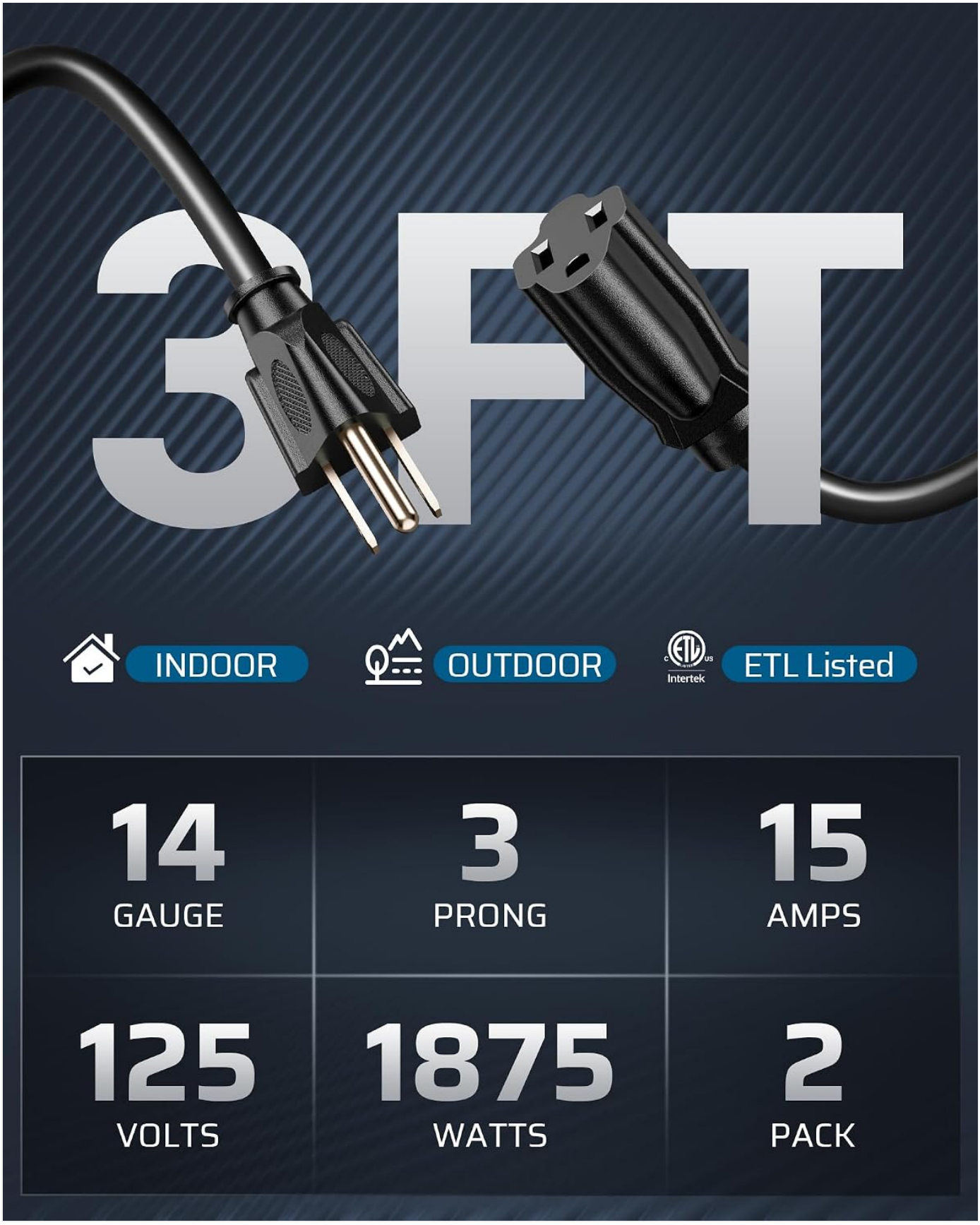


Image 7.1: Visual summary of the extension cord's key specifications.

9. Warranty Information

DEWENWILS products are manufactured to high-quality standards. For specific warranty details regarding your 3ft 14/3 SJTW Weatherproof Extension Cord, please refer to the warranty card included with your purchase or visit the official DEWENWILS website. The warranty typically covers defects in materials and workmanship under normal use.

10. Customer Support

If you have any questions, concerns, or require assistance with your DEWENWILS extension cord, please do not hesitate to contact our customer support team. For the most up-to-date contact information, please visit the official DEWENWILS website or refer to the contact details provided in your product packaging.
You can also visit the DEWENWILS Store on Amazon for more product information and support resources.

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