

Mintu W10185982

Mintu Dryer Timer Control Replacement (W10185982) Instruction Manual

Model: W10185982

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Mintu W10185982 Dryer Timer Control Replacement. This part is designed to restore proper timing functions to your dryer, ensuring efficient and reliable operation. Please read all instructions carefully before proceeding with installation or use.



Product Details

Corrosion-resistant

Durable
zinc-coated steel

Precision Timing
Mechanism



Image: Product Details. This image provides a detailed look at the timer's construction, highlighting its corrosion-resistant properties, durable zinc-coated steel components, and precision timing mechanism. Both front and back views of the timer are shown.

2. COMPATIBILITY

The Mintu W10185982 Dryer Timer Control is compatible with a wide range of dryer models from various brands. Please verify your dryer's model number against the list below or consult your dryer's original manual to ensure compatibility. This part replaces original part numbers such as AP6016541, 1546812, PS11749831, EAP11749831, and 418-618-20-B5.

Compatible with **Whirlpool** models

1CWED4800DQ0	1CWED5100VQ1	1CWED5200VQ1	3DWED4815FW0	3DWGD4815FW0	3DWGD4815FW1	3LWED4815FW0
3LWED4830FW0	4GWED4900YQ3	4GWGD4815FW0	4GWGD4815FW1	4GWGD4815FW2	4GWGD4900YQ4	4GWGD4900YQ5
4KAED4900BW1	4KWED4815FW0	4KWED4900BQ1	4KWED4900BW1	4KWED4915FW0	4KWED5800JW0	4KWED5900JW0
7EWED1510YM0	7MWED1730JQ0	7MWED1800EM0	CED7006GW0	WED4800BQ1	WED4800XQ0	WED4800XQ4
WED4810BQ0	WED4810EW0	WED4810EW1	WED4815EW0	WED4815EW1	WED4850XQ0	WED4890BQ0
WED4910XQ0	WED4910XQ1					

Compatible with **Maytag** models

3LMEDC315FW0	3LMEDC415FW0	4KMEDC300BW1	4KMEDC315FW0	4KMEDC415FW0	4KMEDC420JW0	4KMEDC425FW0
4KMEDC430JW0	4KMEDC440JW0	7MMEP0080WW0	7MMEP0080WW1	MEDC215EW0	MEDC215EW1	MEDC300BW0
YMEDC300BW						

Compatible with **Kenmore** models

11062102311	11065202311	11065212610	110C61102010	110C61102011	110C61112010	110C61182010
110C61182011	110C62102310					

Compatible with **Crosley** models

CDEW7110RW0	CED137SBW0	CED137SDW0	CED137SDW1	CED137SXQ0	CED7006GW0	CEDS1043VQ1
CEDS832VQ1						

Compatible with **Amana** models

4KAED4900BW1	4KNED3200JW0	4KNED4600BQ1	NED4800VQ1	YNED4800VQ1		
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Compatible with **Admiral** models

4KAED4900FW0	4KAED5000FW0					
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Compatible with **Inglis** models

IV86001	IV87001					
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Part replaces these parts:

AP6016541	1546812	PS11749831	EAP11749831	418-618-20-B5		
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Image: Compatible Models. This image provides an extensive list of dryer models from various brands (Whirlpool, Maytag, Kenmore, Crosley, Amana, Admiral, Inglis) that are compatible with this replacement timer. It also lists several part numbers that this timer replaces, including AP6016541, 1546812, PS11749831, EAP11749831, and 418-618-20-B5.

3. INSTALLATION

Safety First: Always disconnect power to the dryer by unplugging it from the wall outlet or turning off the circuit breaker before attempting any repairs or installation.

- 1. Prepare the Dryer:** Unplug the dryer from the electrical outlet. If necessary, move the dryer away from the wall to access the rear or top panel.
- 2. Remove the Control Knob and Panel:** Carefully pull off the timer control knob. Depending on your dryer model, you may need to remove screws securing the control panel. Gently detach the control panel to expose the timer assembly.
- 3. Disconnect Wires:** Take a clear photograph of the existing wiring connections to the old timer for reference. Carefully disconnect all electrical wires from the old timer. Note that connections are typically keyed to fit only one way.
- 4. Remove Old Timer:** Unscrew any mounting screws holding the old timer in place. Carefully remove the old timer from the control panel.
- 5. Install New Timer:** Position the new Mintu W10185982 timer in the control panel. Secure it with the mounting screws.

6. **Reconnect Wires:** Using your reference photograph, carefully reconnect all electrical wires to the new timer. Ensure all connections are secure.
7. **Reassemble Dryer:** Reattach the control panel and secure it with screws. Push the timer control knob back onto its shaft.
8. **Test Operation:** Plug the dryer back into the electrical outlet or restore power at the circuit breaker. Test the dryer's functions, including various timer settings, to ensure proper operation.



DIY installation

Step 1



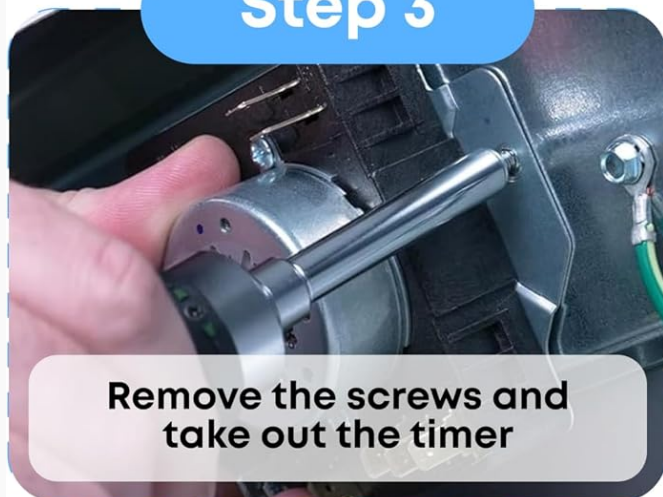
Remove the knob and panel

Step 2



Remove all the connecting wires on the timer

Step 3



Remove the screws and take out the timer

Step 4



Replace Dryer Timer and install parts in original way

Image: DIY Installation Steps. A four-step visual guide for DIY installation: Step 1 shows removing the knob and control panel. Step 2 shows disconnecting the electrical wires. Step 3 shows removing the mounting screws and the old timer. Step 4 shows installing the new timer and reconnecting parts.

4. OPERATION

The dryer timer control regulates the duration of the drying cycle. To operate, turn the timer knob to the desired drying

setting. The timer will advance through the cycle, typically including heat and cool-down phases, and automatically shut off the dryer once the selected time or dryness level is reached. Refer to your specific dryer model's user manual for detailed instructions on selecting appropriate drying cycles and settings.



Image: Timer in Dryer Context. The image illustrates the dryer timer control in its operational environment, connected to a dryer. It specifies the electrical requirements: 230 Volts AC, 60 Hertz.

5. MAINTENANCE

The Mintu W10185982 Dryer Timer Control is designed for long-lasting performance and typically requires no specific maintenance. However, general dryer maintenance practices can help prolong the life of all components, including the timer:

- Regularly clean the lint filter before or after each load.
- Ensure the dryer vent is clear and free of obstructions to prevent overheating and reduce strain on dryer components.
- Avoid overloading the dryer, which can lead to inefficient drying and excessive wear on parts.

6. TROUBLESHOOTING

If your dryer is experiencing issues related to timing or cycle progression after installing the new timer, consider the following:

- **Timer Not Advancing:** Ensure all electrical connections to the timer are secure. Verify that the dryer is receiving power. Check for any obstructions preventing the timer knob from turning freely.
- **Dryer Not Starting:** Confirm the dryer door is fully closed. Check the circuit breaker. Ensure the timer knob is set to a cycle, not 'Off'.
- **Incorrect Drying Time:** Ensure the correct cycle and temperature settings are selected for the load. A clogged lint filter or vent can also affect drying efficiency, making it seem like the timer is incorrect.
- **Intermittent Operation:** Inspect wiring for loose connections or damage.

If problems persist, it is recommended to consult a qualified appliance technician.

7. SPECIFICATIONS

Feature	Detail
Brand	Mintu
Model Number (Part)	W10185982
Material	Plastic, Zinc-Coated Steel
Item Weight	0.3 Kilograms
Number of Settings	10
Voltage	230V AC
Frequency	60Hz
UPC	739597506472
GTIN	739597506472



Product Size

W10185982 Dryer Timer

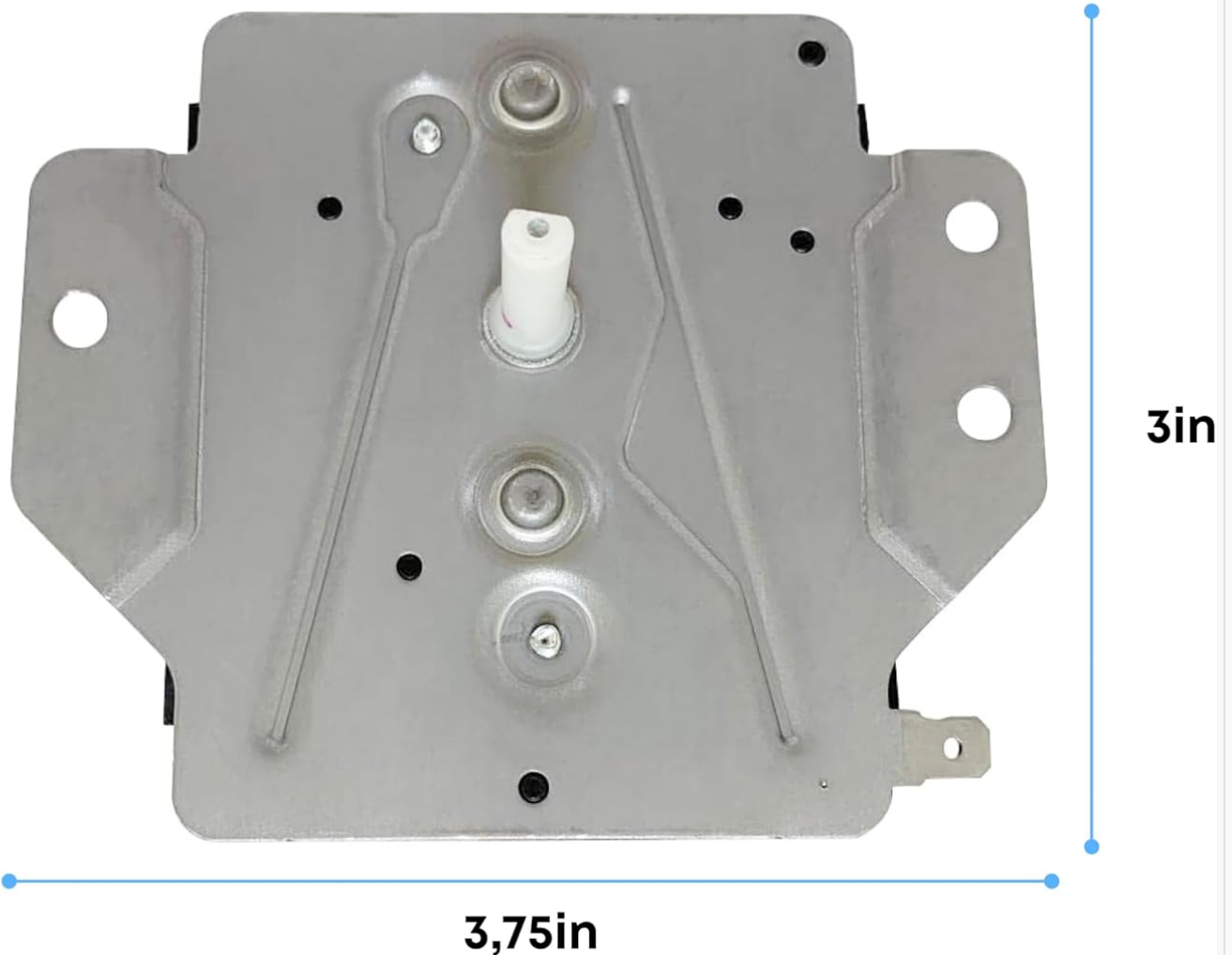


Image: Product Dimensions. This image displays the Mintu W10185982 dryer timer control, highlighting its physical dimensions: approximately 3 inches in height and 3.75 inches in width.

8. WARRANTY INFORMATION

Specific warranty details for the Mintu W10185982 Dryer Timer Control Replacement may vary. Please refer to the product packaging or contact your retailer for information regarding the warranty period and terms. Keep your proof of purchase for any warranty claims.

9. CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding the Mintu W10185982 Dryer Timer Control Replacement,

please contact the retailer from whom you purchased the product. They can provide guidance or direct you to the appropriate support channels.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question