

# Danfoss 140F1134 DE VIreg Plug In Owner's Manual

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Danfoss 140F1134 DE VIreg Plug In



### **Specifications**

• Product Type: DEVIreg™ Plug-in

• Article Number: 140F1134

Product Name: DEVIreg™ Plug-In
 EAN Number: 5703466251232

• Al Number: Al476552386093sv-SE0101

## **Product Usage Instructions**

#### • Installation:

- o To install the DEVIreg™ Plug-In, follow these steps:
  - Locate a suitable power outlet.
  - Insert the plug into the outlet securely.
  - Ensure the device is positioned in a well-ventilated area.
- Setting Up:

#### o Follow these steps to set up the DEVIreg™ Plug-In:

- Press the power button to turn on the device.
- Use the control panel to adjust settings as needed.
- Refer to the user manual for specific settings and configurations.

#### Maintenance:

- To ensure optimal performance, perform regular maintenance tasks:
  - Clean the device surface with a dry cloth.
  - Avoid water contact to prevent damage.
  - Check for any loose connections or signs of wear.

#### **FAQs**

- Q: How do I reset the DEVIreg™ Plug-In?
  - A: To reset the device, locate the reset button and hold it for 10 seconds until the device restarts.
- Q: Can I use the DEVIreg<sup>™</sup> Plug-In outdoors?
  - A: No, the DEVIreg™ Plug-In is designed for indoor use only to ensure safety and performance.

#### Introduction

- DEVIreg<sup>™</sup> Plug-in (140F1134) is an electronic thermostat to be installed indoor directly to a socket. The plug-in design makes it easy to install and connect ready-made cables with Schuko plugs like DEVIpipeheat 10 V2 or V3. Used primarily for controlling a lower temperature range as by frost protection.
- A wire sensor must be used to measure and control the desired temperature.
- The thermostat has a button to adjust the temperature setting, with a scale from +3° to +15°C. The LCD normally displays the temperature.
- More information on this product can also be found at: www.devi.com.

#### **Technical Specifications**

Operation voltage	220-240 V~, 50 Hz	
Relay: Resistive load Inductive load	Max 16 A / 3680 W @ 230 V cos φ= 0,3 max1A	
Sensing units	NTC 10K	
Hysteresis	± 0,5 °C	
Ambient temperature	0° to +50°C	
Temperature range	+3 °C to +15 °C (Default is +5 °C)	
Pollution degree	2 (domestic use)	
Storage temperature	-25°C to +60°C	
IP class	20	
Protection class	Class II —	
Dimensions	70 x 41,5 x 140 mm	
Weight	270 g	

The product complies with the EN/IEC Standard "Automatic electrical controls for household and similar use":

- EN/IEC 60730-1 (general)
- EN/IEC 60730-2-9 (thermostat)

#### **Safety Instructions**

Make sure the mains supply to the thermostat is turned off before installation.

#### Please also note the following:

- Always connect the thermostat to the continuous power supply.
- Do not expose the thermostat to moisture, water, dust, and excessive heat.

#### **Mounting Instructions**

- Please observe the following placement guidelines:
  - Do not place the thermostat in a way that it will be exposed to direct sunlight.

#### Follow the steps below to mount the thermostat:

- 1. Plug in the thermostat to a power supply socket.
- 2. Place a wire sensor of the thermostat on a pipe that needs to be frost-protected (more information in the Pipe Frost Protection Application manual).
- 3. Plug in a ready-made heating cable with Schuko plug to the thermostat after completing the installation process for a heating cable and a wire sensor.
- 4. Turn on the power supply.

#### Warranty

A 2-year product warranty is valid for: thermostats: DEVIreg™ Plug-in.

- Should you, against all expectations, experience a problem with your DEVI product, you will find that Danfoss
  offers DEVIwarranty valid from the date of purchase on the following conditions: During the warranty period,
  Danfoss shall offer a new comparable product or repair the product if the product is found to be faulty because
  of defective design, materials or workmanship. The repair or replacement.
- The decision to either repair or replace will be solely at the discretion of Danfoss. Danfoss shall not be liable for any consequential or incidental damages including, but not limited to, damages to property or extra utility expenses.
- No extension of the warranty period following repairs undertaken is granted.
- The warranty shall be valid only if the WARRANTY CERTIFICATE is completed correctly and per the instructions, the fault is submitted to the installer or the seller without undue delay, and proof of purchase is provided.
- Please note that the WARRANTY CERTIFICATE must be filled in, stamped, and signed by the authorized installer performing the installation (The installation date must be indicated).
- After the installation is performed, store and keep the WARRANTY CERTIFICATE and purchase documents (invoice, receipt, or similar) during the whole warranty period.
- DEVIwarranty shall not cover any damage caused by incorrect conditions of use, incorrect installation or if installation has been carried out by non-authorized electricians. All work will be invoiced in full if Danfoss is required to inspect or repair faults that have arisen as a result of any of the above.
- The DEVI warranty shall not extend to products that have not been paid in full. Danfoss will, at all times, provide a rapid and effective response to all complaints and inquiries from our customers.
- The warranty explicitly excludes all claims exceeding the above conditions.
- For full warranty text visit www.devi.com.devi.danfoss.com/en/warranty/.

#### **WARRANTY CERTIFICATE**

The DEVIwarranty is granted to:

Address		Stamp
Purchase date		
Serial number of the product		
Product	Art. No.	
*Connected output [W]		
Installation Date & Signature	Connection Date & Signature	
*Not mandatory		

#### **Disposal Instruction**

This symbol on the product indicates that it may not be disposed of as household waste. It must be handed over to the applicable take-back scheme for the recycling of electrical and electronic equipment.

- Dispose of the product through channels provided for this purpose.
- Comply with all local and currently applicable laws and regulations.

#### **MORE INFO**

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Any information, including, but not limited to information on the selection of the product, its application or use, product design, weight, dimensions, capacity, or any other technical data in product manuals, catalog descriptions, advertisements, etc., and whether made available in writing, orally, electronically, online or via download, shall be considered informative and is only binding if and to the extent, explicit reference is made in a quotation or order confirmation. Danfoss cannot accept any responsibility for possible errors in catalogs, brochures, videos, and other material. Danfoss reserves the right to alter its products without notice. This also applies to products ordered but not delivered provided that such alterations can be made without changes to the form, fi,t or function of the product. All trademarks in this material are property of Danfoss A/S or Danfoss group companies. Danfoss and the Danfoss logo are trademarks of Danfoss A/S. All rights reserved.

#### **Documents / Resources**



<u>Danfoss 140F1134 DE Vireg Plug In</u> [pdf] Owner's Manual 140F1134 DE Vireg Plug In, 140F1134, DE Vireg Plug In, Vireg Plug In, In

#### References

• User Manual

#### Manuals+, Privacy Policy

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