

DEVireg™ Touch Fully Programmable Digital Timer Thermostat

Application:

- Indoor room/comfort heating

- ✓ Fully programmable
- ✓ Digital touch screen
- ✓ Wall mounted
- ✓ Battery Back-up
(Time/Date - Forever -
Consumption meter - 24hrs)
- ✓ 5 year warranty

DEVI™
Heating Systems



The new **DEVireg™ Touch** is great news for home owners currently using or considering floor heating. Designed and developed based on consumer feedback, this thermostat has a sleek and modern appearance with a user-friendly touch screen. It is easy to install and is the most intuitive timer thermostat on the market today.

The **DEVireg™ Touch** offers a number of built-in energy saving features designed to save the customer money by reducing the overall energy consumption of their floor heating system.

Installers praise the easy set-up wizard and unique code option used to set-up the thermostat in a matter of seconds! Its unique 2-part construction also makes it possible to finish the installation at a time that best suits the installer.

It is an electronic programmable timer thermostat, designed and developed based on consumer feedback. This thermostat is offered with a 5 year warranty.

DEVireg™ Touch Fully Programmable Digital Timer Thermostat

Features:

- European-made, high quality
- Ensures perfect comfort, exactly when it is needed
- 2" touch screen with intuitive and easy menu navigation
- Easy set-up wizard and unique code option allow thermostat to be set up in seconds
- Energy savings through open window detection, energy use readout, easy access button and smart timer
- Ideal for both new build and renovation requirements
- Fully flexible timer program with 15-minute time setting accuracy
- Hassle-free installation with almost any available frame system
- Code system for remote troubleshooting
- Setup according to room and floor type (wooden floor safe)
- Patented compatibility with both single and multiple frames
- Supports several foreign NTC sensors
- Shortcut button for Away, Frost Protection, Timer Off and On mode

****5-year warranty****

* Approved to Australian Standards

Technical Details

Operation voltage	220-240V 50/60Hz
Standby power consumption	< 400 mW
Relay: Resistive load Inductive load	16 A/3680 W @ 230V Cos Φ = 0,3 max. 1 A
Sensing unit	DEVI, NTC 15 kOhm at 25°C Low voltage, galvanic separated from power supply Compatible with foreign sensors
Sensing values: 0°C 20°C 50°C	42 kOhm 18 kOhm 6 kOhm
Regulation	PWM – Pulse Wide Modulation
Ambient temperature	+5 to +30°C
Floor temperature limit	Max. +20 to +35°C (+45°C) Min +10 to +35°C (+45°C)
Frost protection	+5°C (room) or 5-45°C
Temperature range	5-35°C (room) or 5-45°C (floor)
Lowering in economy periods	0° to +30°C
Storage temperature	-20° to +65°C
Battery backup	Settings: Forever Time, date, consumption meter: 24 hours
IP class	21 This thermostat is NOT approved for wet locations
Dimensions (H/W/D) - Assembled (Design Frame) - Top part - Bottom part	2-part touch safe construction 85 mm × 85 mm × 44 mm 67 mm × 67 mm × 22 mm 67 mm × 67 mm × 22 mm (from wall surface)

Compatible sensor types:

Aube - 10 kOhm	Teplolux - 6,8 kOhm
Eberle - 33 kOhm	OJ - 12 kOhm
Ensto - 47 kOhm	Raychem - 10 kOhm
FENIX - 10 kOhm	Warmup - 12 kOhm

Stock code:

140F1065	DEVireg™ Touch	Frameless
140F1064	DEVireg™ Touch	Design Frame