

# Product Catalogue 2023

## Electric Floor Heating

**KNOW  
HOW  
CREATES**



# THERMOSTATS

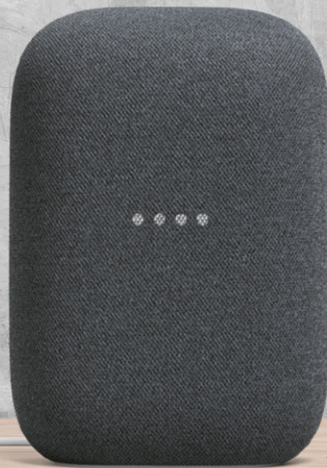
Ideal Combination of Form and Function



OJ Microline®

# MWD5-Voice thermostat

New variant with voice control makes life even more comfortable and convenient for users.



## MWD5-Voice

Type - MWD5-1999-OJC3

- ✔ Remote access
- ✔ Control via user-friendly app
- ✔ Simple setup - installation wizard
- ✔ No gateway required
- ✔ **Voice control**



Compatible with  
**Amazon Alexa**

## MWD5-WiFi

Type - MWD5-1999-P3

- ✔ Remote access
- ✔ Control via user-friendly app
- ✔ Simple setup - installation wizard
- ✔ No gateway required



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# WiFi Controlled Thermostats

Remote control of the OJ Microline® OWD5 via a user-friendly smartphone app offers the ultimate convenience in temperature control. With a contemporary design, unsurpassed flexibility and renowned quality, you are offered a state-of-the-art thermostat with the OJ Microline® OWD5 WiFi for both new installations and for upgrading existing systems.

## Unsurpassed User-friendliness and design

The leading OJ Microline® WiFi thermostat is developed to provide an experience second to none for both installers and end users. The integrated guidance ensures trouble-free configuration and daily use. Also, installation and first-time power-up are very easy through a carefully thought out mechanical design.

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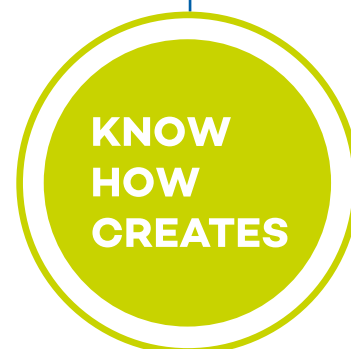
	Product type	Product features / Technical data	EAN-number
	MWD5-1999-R1P3	Neutral 2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502906621
	MWD5-1999-P3	2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502906591
	MWD5-1999-OJC3	2" Touch thermostat with WiFi control, support for Voice Assistant, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502910529
	OWD5-1999-P1	2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 16A, IP21</li> </ul>	5703502906607
	OWD5-1999-RUP1	2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 16A, IP21</li> <li>• Russian Menu</li> </ul>	5703502907420
	OWD5-1999-P3	2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502906614
	OWD5-1999-RUP3	2" Touch thermostat with WiFi control, built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> <li>• Russian Menu</li> </ul>	5703502907437




# Touch Thermostats

Having a high-quality control system is important for all floor heating solutions. The OJ Microline® Touch thermostats offer smart control in every word: the touchscreen gives users an attractive, intuitive interface, while installers get thermostats that are easy to install and require no service. As a system integrator, you get technology that matches perfectly the rest of your solution – and won't let you down.

## Cutting-edge technology with minimum fuss

The innovative OJ Microline® Touch thermostats are constructed to the high-quality standards you expect from OJ Electronics. System integrators and installers get an adaptable and easy-to-apply solution that matches all their professional and technical needs: full compatibility, minimal field returns and happy end-users.



	Product type	Product features / Technical data	EAN-number
	MCD5-1999-P3	2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502902456
	MCD5-1999-R1P3	Neutral 2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502907529
	OCD5-1999-P1	2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 16A, IP21</li> </ul>	5703502901183
	OCD5-1999-RUP1	2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 16A, IP21</li> <li>• Russian Menu</li> </ul>	5703502903309
	OCD5-1999-P3	2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502902449
	OCD5-1999-RUP3	2" Colour Touch thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> <li>• Russian Menu</li> </ul>	5703502904207
	OCD6-1999-P3	3.5" Colour Touch Thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502901220
	OCD6-1999-RUP3	3.5" Colour Touch Thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> <li>• Russian Menu</li> </ul>	5703502905228



# Premium Clock Thermostats

Our premium range of programmable clock thermostats gives you very easy thermostats to programme, while end-users get energy savings and optimum comfort. This combination of comfort and energy savings is an excellent match for systems with a green/environmentally friendly brand position – and the OJ Microline clock thermostats will match even the strictest quality demands.



## 6-event settings

Installing and operating our clock thermostats is very easy. A 6-event programme helps make the thermostat even more energy-efficient, while the wheel-based animated navigation menu is intuitive for everyone.

## Pre-set schedule saves installation time

The thermostat has a pre-programmed event schedule for easy and economical heating control. The program fits most end-users, so installers won't need to set up schedules from scratch every time.

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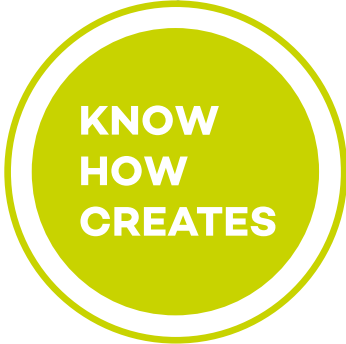
	Product type	Product features / Technical data	EAN-number
	OCC4-1991	Clock thermostat with 3m floor sensor <ul style="list-style-type: none"> <li>• 16A, IP21</li> </ul>	5703502622392
	OCD4-1999	Clock thermostat with built-in room sensor and floor limit sensor <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 16A, IP21</li> </ul>	5703502622415
	MCD4-1999-E6	Clock thermostat with built-in sensor and 3m floor sensor <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 16A, IP21</li> </ul>	5703502905068


# Basic Thermostats

Our simple floor-heating thermostats are ideal wherever you want basic temperature management – combined with an exceptionally high level of quality that ensures perfectly reliable operation for years and years. These simple comfort thermostats offer features such as a built-in 2-pole interrupter, night setback and max./min. temperature limitation to protect wooden floors against damage.

## Fits many frames

Our basic thermostats can be mounted in many different types of frames and light switches, which makes system integration straightforward. They come complete with a floor sensor. Thanks to their IP21 enclosure rating, they are suitable for wet-room installation, too. And their simple, Scandinavian design makes them easy to fit into any interior.



	Product type	Product features / Technical data	EAN-number
	MCD3-1999-OJE6	Programmable thermostat with backlit display, floor sensor, built-in room sensor, adjustable week schedule and external control input <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Pure white colour</li> <li>• ECO design directive compliant</li> <li>• 16A, IP21</li> <li>• With ELKO frame</li> </ul>	5703502909837
	MCD3-1999-R1E6	Programmable thermostat with backlit display, floor sensor, built-in room sensor, adjustable week schedule and external control input <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• ECO design directive compliant</li> <li>• 16A, IP21</li> <li>• With ELKO frame</li> </ul>	5703502910468

# Simple On/Off Thermostats

For some systems – and some customers – what you really want are simple ON/OFF thermostats. These ON/OFF thermostats have proven their worth for years, giving reliable service to those who want the most straightforward kind of control. Here, users know exactly what they get at all times: they simply set the desired temperature on the knob – and, depending on the model chosen, switch the heat on or off on the switch. Pure simplicity that many still appreciate.




## Fits many frames

Our simple ON/OFF thermostats can be mounted in many different types of frames and light switches, which makes system integration straightforward.

## Proven, trouble-free technology

Using well-tested, proven technology has obvious benefits for system designers: you will get very low field return rates with this basic on/off thermostat. And the solution makes immediate sense to installers and end-users alike.

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	Product type	Product features / Technical data	EAN-number
	OTN-1991H11	Thermostat with setback mode 5°C incl. 3m floor sensor • 14A, IP21	5703502612676
	OTN-1991-RU	Thermostat with setback mode 5°C incl. 3m floor sensor • 14A, IP21 • Russian Language	5703502621111
	MTU2-1991	Thermostat with setback mode 5°C incl. 3m floor sensor • 16A, IP20	5703502614670
	MTU2-1991-RU	Thermostat with setback mode 5°C incl. 3m floor sensor • 16A, IP20 • Russian Language	5703502614694
	MTU2-1999	Thermostat with setback mode 5°C with internal room sensor • 16A, IP20	5703502614687
	MTC-1991UCH	Thermostat with 3m/10ft floor sensor • 16A, IP20	5703502611068
	MTC-1999UCH	Thermostat with built-in sensor • 16A, IP20	5703502611082



# DIN-Rail Thermostats

Our DIN-rail thermostats are universal thermostats that can be used in almost any situation: floor heating control, saunas, frost protection of pipes and cooling applications. These DIN-rail relays are solidly made and based on proven technology for years of trouble-free service. And, of course, they allow you to fit everything neatly onto DIN-rails in electrical enclosures, cabinets and so on.

## All-in-one thermostat ETN4

Programmable DIN rail thermostat with display. It can handle two sensors. Excellent for heating, saunas, frost protection and more.



## Simple thermostat ETV

Very simple DIN rail thermostat: just set the temperature at your chosen setpoint from 0 to 40 degrees.

## Frost protection thermostat – ETI

The ETI is similar to the ETV, but this simple DIN rail thermostat also handles temperatures below 0 degrees Celsius. Ideal for frost protection of pipes, etc.



	Product type	Product features / Technical data	EAN-number
	ETV-1990	Thermostat for DIN-rail with Setback Mode • 16A	5703502520940
	ETV-1991	Thermostat for DIN-rail with Setback Mode and 3 m floor sensor • 16A	5703502520964
	ETV-1991-RU	Thermostat for DIN-rail with Setback Mode and 3m floor sensor • 16A • Russian Language	5703502650210
	ETV-1991-P	Thermostat for DIN-rail with Setback Mode 3m floor sensor / potential-free contacts • 16A	5703502650142
	ETV-1999	Thermostat for DIN-rail with Setback Mode and 3 m floor sensor incl. remote room sensor • 16A	5703502520971
	ETN4-1999	"All-in-one" Thermostat for DIN-rail Mounting, 3 m floor sensor • 16A	5703502650289

# Sensors

We offer a wide range of sensors for various purposes, including floor and room sensors for electrical floor heating and ground, gutter and outdoor temperature sensors for ice and snow melting.

## Pick the wire type you need

Our sensors come in many different forms to suit different settings: stiff or flexible wires, flat wires, etc. This ensures that our clients can cater to many different applications and markets.

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	Product type	Product features / Technical data	EAN-number
	ETF-144/99A	Floor sensor with stiff wire <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• 3m</li> </ul>	5703866101069
	ETF-144/99A-10M	Floor sensor with stiff wire <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• 10m</li> </ul>	5703502908793
	ETF-144/99B	Floor sensor with flexible wire <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• 3m</li> </ul>	5703502500508
	ETF-144/99T	Thin floor sensor <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• 3m</li> </ul>	5703502690490
	ETF-144/99T-10M	Thin floor sensor <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• 10m</li> </ul>	5703502901763
	ETF-944/99-H	Remote room sensor <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> </ul>	5703502500379
	MTC-VH2	Installation box for wall mounting <ul style="list-style-type: none"> <li>• For thermostats with square frames</li> </ul>	5703502690100

# Accessories

We offer a wide range of covers and frames that can be fully integrated with our electric thermostats. That way, your clients can get exactly the look and feel they want for their thermostat interfaces. The accessories are available in many designs and colours.

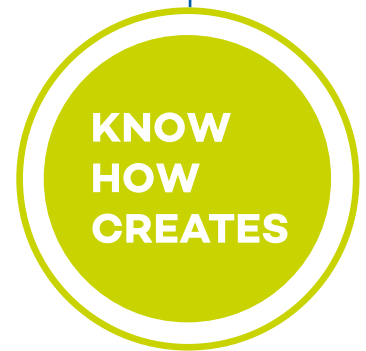
Our frames fit all thermostat rear housings with the dimensions 55x55mm.

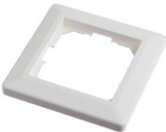
## Square design

The square front covers from OJ Electronics fit all OJ thermostats in square design and can be combined with all square OJ frames as well as frames from other companies like Gira.

## Round design

The ETI is similar to the ETV, but this simple DIN rail thermostat also handles temperatures below 0 degrees Celsius. Ideal for frost protection of pipes, etc.



	Product type	Product features / Technical data	EAN-number
	ACC-008	Square frame <ul style="list-style-type: none"> <li>• Creamy white colour</li> <li>• 10 pcs.</li> </ul>	5703502690698
	ACC-008-B5	Square frame <ul style="list-style-type: none"> <li>• Aluminium colour</li> <li>• 10 pcs.</li> </ul>	5703502690377
	ACC-008-D6	Square frame <ul style="list-style-type: none"> <li>• Anthracite colour</li> <li>• 10 pcs</li> </ul>	5703502690360
	ACC-008-E6	Square frame <ul style="list-style-type: none"> <li>• Pure white colour</li> <li>• 10 pcs</li> </ul>	5703502903255
	ACC-008-F4	Square frame <ul style="list-style-type: none"> <li>• Matt black colour</li> <li>• 10 pcs</li> </ul>	5703502910666

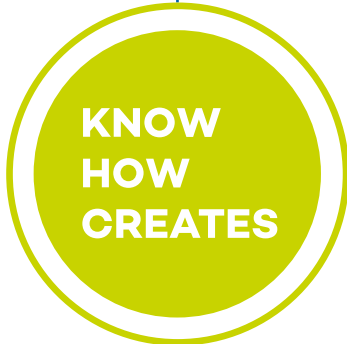
	Product type	Product features / Technical data	EAN-number
	ACC-012	Square front cover for MCx4 <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Creamy white colour</li> <li>• 10 pcs</li> </ul>	5703502690483
	ACC-012-B5	Square front cover for MCx4 <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Aluminium colour</li> <li>• 10 pcs</li> </ul>	5703502690537
	ACC-012-D6	Square front cover for MCx4 <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Anthracite colour</li> <li>• 10 pcs</li> </ul>	5703502690544
	ACC-012-E6	Square front cover for MCx4 thermostats <ul style="list-style-type: none"> <li>• Front engraving with OJ logo</li> <li>• Pure white colour</li> <li>• 10 pcs</li> </ul>	5703502690728
	ACC-030-R1B5	Square front cover for MxD5 thermostats <ul style="list-style-type: none"> <li>• Without logo on front cover</li> <li>• Aluminium colour</li> <li>• 10 pcs</li> </ul>	5703502908533
	ACC-030-R1D6	Square front cover for MxD5 thermostats <ul style="list-style-type: none"> <li>• Without logo on front cover</li> <li>• Anthracite colour</li> <li>• 10 pcs</li> </ul>	5703502908540
	ACC-030-R1E6	Square front cover for MxD5 thermostats <ul style="list-style-type: none"> <li>• Without logo on front cover</li> <li>• Pure white colour</li> <li>• 10 pcs</li> </ul>	5703502908687
	ACC-030-R1	Square front cover for MxD5 thermostats <ul style="list-style-type: none"> <li>• Without logo on front cover</li> <li>• Creamy white colour</li> <li>• 10 pcs</li> </ul>	5703502908670
	ACC-030-R1F4	Square front cover for MxD5 thermostats <ul style="list-style-type: none"> <li>• Without logo on front cover</li> <li>• Matt Black colour</li> <li>• 10 pcs</li> </ul>	5703502910659
	ACC-031-R1B5	Colour kit for MCD3/MTD3 thermostats <ul style="list-style-type: none"> <li>• Without logo on front</li> <li>• Contains front cover, front lid, front lid with window, square frame</li> <li>• Aluminium colour</li> <li>• 10 pcs.</li> </ul>	5703502908571
	ACC-031-R1D6	Colour kit for MCD3/MTD3 thermostats <ul style="list-style-type: none"> <li>• Without logo on front</li> <li>• Contains front cover, front lid, front lid with window, square frame</li> <li>• Anthracite colour</li> <li>• 10 pcs.</li> </ul>	5703502908588
	ACC-031-R1	Colour kit for MCD3/MTD3 thermostats <ul style="list-style-type: none"> <li>• Without logo on front</li> <li>• Contains front cover, front lid, front lid with window, square frame</li> <li>• Creamy white colour</li> <li>• 10 pcs.</li> </ul>	5703502908564

# Services

To complement the extensive program of high-quality and technologic leading OJ Microline® thermostats, a wide range of services is offered.

Various options are offered to help you tailor the OJ Microline® thermostat to meet the specific requirements of your market strategy through branding and customization of the thermostats.

Additional a carefully designed service program is offered to meet market expectations on data security and operational reliability of cloud-connected thermostats. Due attention is paid to all aspects of the operational safeguarding end-users privacy when it comes to protecting personal data and securing operational reliability of any complex heat control solution built around an OJ Microline® thermostat. OJ Microline® is the obvious choice when it comes to integrating your electric floor heating into your SmartHome system.



	Service	Product features / Technical data	EAN-number
	MWD5 REST API	License to use OJ REST API for integration to 3rd party connectivity systems	n.a.
	MWD5 REST API RELEASE	MWD5 REST API REVIEW AND LIVE RELEASE <ul style="list-style-type: none"> <li>• OAuth and Security</li> <li>• Admin UI</li> <li>• Variant Management</li> <li>• Test activities</li> <li>• Documentation</li> <li>• Live release</li> </ul>	n.a.
	MWD5 SERVICE	SERVICE LEVEL AGREEMENT Covering: OJ's Server System, App software and WEB software (xWD5) <ul style="list-style-type: none"> <li>• Hosting</li> <li>• Maintenance</li> <li>• Monitoring</li> <li>• Reporting</li> <li>• Management</li> <li>• Optional Service</li> </ul>	n.a.
	PL-1101	PRIVATE LABELING STANDARD <ul style="list-style-type: none"> <li>• Laserengraved logo and partnumber</li> <li>• White or OJ-standard print box with client logo</li> <li>• Neutral literature and user manual w.o. clients logo</li> <li>• Neutral QR WEB service</li> </ul>	n.a.
	PL-1102	PRIVATE LABELING STANDARD + <ul style="list-style-type: none"> <li>• PL-1101 features +</li> <li>• Additional client logo on literature and user manual</li> <li>• Box sticker according to client's layout</li> </ul>	n.a.

# Winterline®

We have used our extensive experience with thermostats and sensors to develop a range of ice and snow melting systems that will keep pipes, driveways, roofs etc. safe during even the harshest winters.




## Save energy with intelligent sensing

Our ice and snow melting system will set in only when the outdoor temperature drops below the selected setting, and the sensors actually detect snow or ice. This way your system only uses energy when it is needed.

## Can handle two zones simultaneously

The system can handle two systems at the same time. For example, you can use them to ensure efficient melting in gutters and a park area at the same time. The system can be used both with electric and hydronic systems, giving all system designers maximum flexibility.

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	Product type	Product features / Technical data	EAN-number
	ET02-4550-EU28	System controller for two zones <ul style="list-style-type: none"> <li>• 3x16A relays onboard</li> <li>• Can control multiple relays</li> </ul>	5703502660233
	ET02-4550-PL28	System controller for two zones <ul style="list-style-type: none"> <li>• 3x16A relays onboard</li> <li>• Can control multiple relays</li> <li>• For Poland</li> </ul>	5703502660349
	ET02-4550-RU28	System controller for two zones <ul style="list-style-type: none"> <li>• 3x16A relays onboard</li> <li>• Can control multiple relays</li> <li>• For Russia</li> </ul>	5703502660226
	ETR2-1550	Controller for single zone application <ul style="list-style-type: none"> <li>• 1x16A relay</li> </ul>	5703502660141
	ETOP-4770	Controller for placement in harsh environment <ul style="list-style-type: none"> <li>• Single zone with 3x30A relays</li> </ul>	5703502906164



	Product type	Product features / Technical data	EAN-number
	ETOG-55-US224	Ground sensor for temperature and moist <ul style="list-style-type: none"> <li>• 10m/33'</li> </ul>	5703502660264
	ETOP-R	Remote control for ETOP	5703502906171
	ETOP-R-RB	Remote control for ETOP with box for on wall mounting	5703502906966
	ETOG-56	Ground sensor for temperature and moist <ul style="list-style-type: none"> <li>• Supports tube mounting with ETOK</li> <li>• 25m/80'</li> </ul>	5703502660356
	ETOR-55-US224	Gutter sensor for moist detection <ul style="list-style-type: none"> <li>• 10m/33ft</li> </ul>	5703502660271
	ETO2-BOX	Protection box for ETO2	5703502900315
	ETOK-1	Mounting kit for ETOG-56 <ul style="list-style-type: none"> <li>• Sensor tube</li> </ul>	5703502660363
	ETF-744/99	Outdoor sensor for detection of temperature (Ice & Snow melting application) <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> </ul>	5703866101854
	ETF-522	Sensor NTC, 12kΩ / 25°C <ul style="list-style-type: none"> <li>• Silicone</li> <li>• -40/+120°C</li> <li>• 2.5m</li> </ul>	5703866101601
	ETF-622	Surface mount sensor <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• -40/+120°C</li> <li>• 2.5m cable</li> <li>• 8x12mm, ø3,5mm hole</li> </ul>	5703866101700
	ETF-1899A	Plant sensor <ul style="list-style-type: none"> <li>• NTC, 12kΩ / 25°C</li> <li>• -20/+70°C</li> <li>• 2.5 m cable</li> </ul>	5703866080357

	Product type	Product features / Technical data	EAN-number
	ETR/F-1447A	Roof & gutter thermostat and external temperature sensor (ETF-744/99) <ul style="list-style-type: none"> <li>• 16A, -15/+10°C, 230V</li> </ul>	5703502650197
	ETR/F-1447P	Roof & gutter thermostat (potentialfree contact) and external temperature sensor (ETF-744/99) <ul style="list-style-type: none"> <li>• 10A, -10/+10°C, 230V</li> </ul>	5703502520810
	ETR/F-1441A	Gutter de-icing thermostat with sensor (ETF-144/99-10M)	5703502650258
	ETR-1441-A	Gutter de-icing thermostat	5703502650227
	ETI-1221	Industry Thermostat <ul style="list-style-type: none"> <li>• Thermostat for 35mm din rail mounting</li> <li>• +10/+110°C, 230V, 10A</li> </ul>	5703502532905
	ETI/F-1551	Thermostat with adjustable differential <ul style="list-style-type: none"> <li>• -10/+50°C, 230V, 10A</li> <li>• With sensor (ETF-144/99A)</li> </ul>	5703502532998
	ETI-1551	Industry Thermostat <ul style="list-style-type: none"> <li>• Thermostat for 35 mm din rail mounting</li> <li>• +10/+50°C, 230V, 10A</li> </ul>	5703502532875
	ETI-1551-RU	Thermostat with adjustable differential <ul style="list-style-type: none"> <li>• -10/+50°C, 230V, 10A</li> <li>• For Russia</li> </ul>	5703502533025



OJ Microline®

# MCD3 Thermostat

The MCD3 is designed to meet the highest standards for energy efficiency – the European Ecodesign Directive



## MCD3: Worry-free thermostat for electric underfloor heating

The MCD3 is a full-featured digital thermostat designed to the highest standards for control of electric underfloor heating.

Meeting all requirements of the European Ecodesign Directive, the MCD3 helps lower the environmental impact by eliminating power wastage.

Its flexible features will ensure keeping the indoor temperature warm and comfortable regardless of different climates and individual needs.

The MCD3 benefits from the User-Centered Design approach of OJ Electronics. This grants you effortless handling during both installation and daily use.

- ✓ Highest rating according to the European Ecodesign Directive
- ✓ Possible to integrate with external control
- ✓ Contemporary design, compatible with standard wall sockets and available in several colours
- ✓ Intuitive user interface for trouble-free programming and daily use
- ✓ Recommended for both tile and wooden floors

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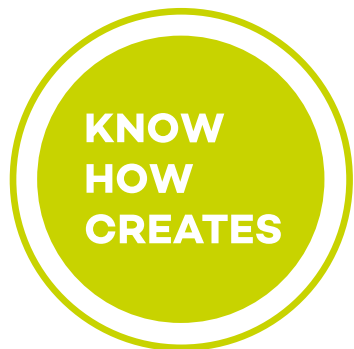


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# The OJ Way

The OJ Way is the unique tie-in of product leadership, global supply chain, perfect platforms for customisation, industry best quality processes, and a diamond partnership in one coherent package.

All processes are focused on the same general goal – to improve the climate – always – through connected electronics solutions.

In this way, we help you differentiate in the market.



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