

Product data sheet

Specifications



Thermost, Exxact, with touch display universal version anthracite

WDE003891

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

Main

Range	Exxact
Product Or Component Type	Thermostat

Complementary

Device Presentation	Mechanism with fixing frame
Device Application	Floor and room
Technology Type	Electronic
Product Specific Application	Heating
Colour	Anthracite (RAL 7021)
Quantity Per Set	Set of 1
[Ue] Rated Operational Voltage	230 V AC 50 Hz
[In] Rated Current	16 A (resistive load)
Control Type	Touch screen
Switch Function	2-pole
Display Type	OLED screen
Connections - Terminals	Screw terminals
Clamping Connection Capacity	1 x 1.5...2 x 2.5 mm ² for solid cable(s) 1 x 1.5...2 x 2.5 mm ² for solid stranded cable(s)
Temperature Setting Range	5...35 °C room mode 5...50 °C floor mode
Material	ABS (acrylonitrile butadiene-styrene)
Device Mounting	Flush
Fixing Mode	By screws
Height	71 mm
Width	71 mm
Embedding Depth	28 mm
Projecting Depth	19 mm

Environment

Ip Degree Of Protection	IP20
Ik Degree Of Protection	IK02

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	EN 60669-1
	EN 60730-2-9
Product Certifications	FIMKO NEMKO SEMKO CE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.2 cm
Package 1 Width	9.2 cm
Package 1 Length	10.0 cm
Package 1 Weight	150.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	12
Package 2 Height	15.2 cm
Package 2 Width	28.8 cm
Package 2 Length	39.6 cm
Package 2 Weight	2.168 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations