

NETD2WA.01/42

SOON ON SALE, programmable thermostat with display [Wi-Fi], (module), Simon 24 GO, 16 A 3600 W AC1 , 2A 450VA AC3, IP20, graphite mat

Status of Product	SOON ON SALE
Series	Simon 24 GO
Product name / Type	programmable thermostat with display [Wi-Fi]
Color	graphite mat
RAL (akin)	RAL 7012
Product type	module
Nominal voltage	230 V
Connection type / Crimp type	Screw
IP degree of protection	IP20
Notes	possibility of turning off the display, the device is mains-powered, works with NTC 10k (NTC-03), NTC 12k, NTC 15k, NTC 22k or NTC 47k - not included
Energy consumption	< 1 W
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi
Type of transmission	two-way, Encrypted
Transmission frequency	2401-2483 MHz
compatible with	Android, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices
Controlled via application	SimonGO
Maximum load	16 A 3600 W AC1 , 2A 450VA AC3
Maximum radio frequency power	19.98 dBm EIRP
Operating mode	BOOST – max. permissible temperature, automatic - the ability to set weekly schedules that will automatically change the temperature at given times, Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required), manual - set the desired temperature or choose from two preset ECO and COMFORT, thermostat off - thermostat displays measured temperature only, timer - the temperature returns to the default after some time

ETIM Class	EC000194 Room temperature controller
Type of material	Plastic, PC, Halogen free
Surface protection	varnished
Type of surface	gloss
Mounting method[ETIM]	flush mounted
Fixing method	claws / screws
Height of product	85 mm
Width of product	85 mm
Installation depth	32 mm
Number of outputs	1
Connectors - operating	Potential-free 16A - can be used for electric floor heating as well as other heating and cooling devices
Measurement accuracy	0,1°C
Additional probes	You can attach a probe (choose its type) - as a floor temperature limiter

Outer carton quantity	10
Measure unit	Qty.
Individual packaging EAN code	5902787914851
Pack. type	cardboard box
Ind. pack. height	5.5 cm
Ind. pack. width	10 cm
Individual packaging length	10 cm
Outer type	cardboard box
Height of outer	10 cm
Outer width	19 cm