



## TETD1A.01/116

### Digital thermostat, graphite mat

Series	Simon 55	ETIM Class	EC000194 Room temperature controller	Outer carton quantity	10
Product name / Type	digital thermostat	Type of material	Plastic, PC, Halogen free	Measure unit	Qty.
Color	graphite mat	Type of surface	mat	Individual packaging EAN code	5902787896461
RAL (akin)	RAL 7012	Mounting method[ETIM]	flush mounted	Pack. type	cardboard box
Product type	module	Fixing method	claws / screws	Ind. pack. height	5.5 cm
Nominal voltage	230 V	Height of product	75 mm	Ind. pack. width	10 cm
Connection type / Crimp type	Screw	Width of product	75 mm	Individual packaging length	10 cm
IP degree of protection	IP20	Depth of product	47 mm	Weight of individual packaging with product	0.14 kg
Notes	Available languages: Polish, Czech, Slovak, English, The device is mains-powered and has a system that maintains the power supply of the internal clock for 90 days after a power failure., The display has adjustable brightness and contrast, works with NTC 10k (NTC-03), NTC 12k, NTC 15k, NTC 22k or NTC 47k - not included	Installation depth	32 mm	Outer type	cardboard box
Maximum load	16 A 3600 W AC1 , 2A 450VA AC3	Connectors - operating	Potential-free 16A - can be used for electric floor heating as well as other heating devices	Height of outer	10 cm
Operating mode	automatic - the ability to set weekly schedules that will automatically change the temperature at given times, manual - set the desired temperature or choose from two preset ECO and COMFORT, timer - the temperature returns to the default after some time, holiday - a trip for a longer period and the thermostat is turned on at the set temperature	Additional probes	You can attach a probe (choose its type and mode of operation) - as a floor temperature limiter or as the main temperature measurement	Outer width	19 cm