

Digital chronothermostat with automatic or manual control for heating/cooling and display

REF. 75817-39



BASIC INFORMATION

DESCRIPTION

In the Simon 75 series we find this digital chronothermostat with manual or automatic control of heat-cooling and display with 8 programs. You can control the air conditioning, heating and regulate the temperature of any room, being able to choose any value within the range between 2° and 55° C. It has a frequency of 50 Hz, 4 wires and 5 pins in a controllable circuit. The type of terminal connection used is screw type and the wire cross-section allowed is from 1.5 to 2.5 mm, it also has 8 mm of stripped wire. It is equipped with automatic gearbox for summer and winter time. It is suitable for both surface-mounted or to be recessed. The manufacturing is made of abase materials from metal components with halogen-free thermoplastic insulation, which gives it great resistance.

COMPATIBILITY

Frames Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralisations, Simon 28, Simon 31, Simon 44 Aqua, Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 and Simon 88

PACKAGING CONTENTS

Digital chronothermostat and instruction sheet

ETIM CLASS

EC011309

REMARKS

Automatic summer/winter time change

TECHNICAL INFORMATION

AVAILABLE MARKET CE	FREQUENCY 50 Hz	POWER SUPPLY (V~) 230 V~
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	IP RATING IP20	RELAY OUTPUT CURRENT (A) 8A (2 A Inductive)
AIR CONDITIONING CONTROL Yes	MAXIMUM QUANTITY PER CIRCUIT 1	STORAGE TEMPERATURE RANGE (°C) -20 - 75 °C
NUMBER OF CONTACTS 5	TYPE OF MECHANISM Push	TYPE Heating/cooling
NUMBER OF CONTROLLABLE CIRCUITS 1	OPERATING TEMPERATURE RANGE (°C) 0 - 40 °C	VERSION Single
NUMBER OF POSSIBLE ELEMENTS 1 element	MODE OF OPERATION Digital	ENTRY FOR WINDOW CONTACT No
		NUMBER OF WIRES 4

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 8	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Universal	TYPE OF TERMINAL CONNECTION - FUNCTION 1 Screw
CLAW Simon 27	INSTALLATION TYPE Suitable for surface and flush mounting	

REGULATIONS

REGULATIONS

UNE-EN 60730-1:2003 + A1:2005 + A12:2004 + A13:2005 + A14:2007 + A16:2008 + A2:2009

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053069554

PRODUCT NET WEIGHT

0.124

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

0.329

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053069554

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

329232

PACKAGING HEIGHT

57

PACKAGING NET WEIGHT

0.124

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

76

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.124

PACKAGING LENGTH

76