

# SAUTER flexotron®400.

The compact all-rounder. Heating and ventilation controller with user-friendly operation.





### smaller installations.

## Extensive experience and high level of expertise for energy efficiency and comfort.

SAUTER has been dealing with measurement and control technology for over 100 years and is now the leading provider of building automation systems for complex installations. Our solutions provide a high degree of energy efficiency and protect the investment. This expertise in heating, ventilation and air-conditioning technology is now available in the SAUTER flexotron®400 for smaller installations.

#### Reliable and economical.

The SAUTER flexotron®400 is characterised by its range of adapted applications and low degree of complexity.

#### Simple and fast.

Fitting

Fitting the SAUTER flexotron®400 is simple: either attach it to the wall or click it onto a DIN rail. All connections are easily accessed thanks to the plug-in terminals.

#### • Turn/press

The unit is just as easy to put into service and operate. Using the rotary knob, select the required function; then press the knob to read, make the setting and confirm the required values.

#### • Ready to use

With its clear symbols and layout, the large display shows all the relevant information (even in the dark, since it is illuminated).



### Small but versatile.

#### Area of use for the SAUTER flexotron®400

Prepared applications are available and cover the following areas of use. Just select one of the device settings available.



Humidity control



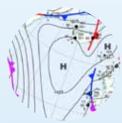
DHW control



Room supply-air cascade control



Temperature control



Pressure control



Weather-dependent flow-temperature control



 $CO_2$  control



Heating control

#### Components

#### **Services**

#### **Facility Management**

#### All the advantages at a glance:

#### How you benefit:

+	Plug-in terminals and several installation options	<b>&gt;</b>	Easy to fit, adapted to the surrounding conditions
+	Control knob for turning/pressing	<b>•</b>	Simplified training and minimal set-up time
+	Several applications prepared	<b>•</b>	Quick to put into service and versatile devices
+	Clear display with symbols and digits	<b>•</b>	Language-neutral and easy to operate

#### Technical data

	Analogue input	Universal input	Digital input	Analogue output	Digital output	Setpoint input
RDT405	1	1	1	2	0	1
RDT410	2	1	2	2	3	1
RDT410-230 V	2	1	2	2	3	1

Power supply	24 V~ and 230 V~ (only for RDT410 230 V~ version)			
Type of protection	IP20 (when installed)			
Display	LCD, illuminated			
Time programme	RDT410 for weekly and daily switching programme			
Dimensions (W $\times$ H $\times$ D)	122×121×64 mm			

