



## Pre-Programmed Controller For Standard HVAC Application

- Optigo is a range of pre-programmed controllers.
- Operated with just a knob.
- Optigo has a knob with an encoder which makes the menu system very easy to use.

### Features :

- Temperature control.
- Humidity control.
- CO2 control.
- Pressure control.
- Supply air temperature control.
- Supply air temperature control with outdoor compensation.
- Numeric/graphic backlit display.
- Pre-loaded with multiple control modes.

## FEATURES

Technical data	
Supply voltage	24 V AC ±15 % OP10-230: 230 V AC
Power consumption	4 VA
Ambient temperature	0...50°C
Storage temperature	-40...+50°C
Ambient humidity	Max. 90 % RH
Mounting	DIN-rail, 7 modules
Protection class	Ip20
Display	Backlit LCD, numeric/graphic
Dimensions (WxHxD)	123 x 123 x 60 mm, 7 modules
Clock (OP10 only)	Week-based 24-hour clock
Inputs	
Analogue inputs (AI)	Pt1000
Digital inputs (DI)	Closing potential-free contact
Universal input (UI)	0...10 V DC or digital
Outputs	
Analogue outputs (AO)	0...10 V DC, short-circuit protected
Digital outputs (OP10 and OP10-230 only)	Triac 24 V AC, 0.5 A (3-point control or alarm output) and one change-over relay 230 V AC, 5 A (fan start)

## INPUTS/OUTPUTS (I/Os)

	OP5	OP10	OP10-230
AI	1	2	2
DI	1	2	2
UI	1	1	1
AO	2	2	2
DO	0	3	3
Total number of I/Os	5	10	10