

Torque motor 5 Nm
Nominal voltage AC/DC 24 V
Control communicative PP

installations

VAV-Universal, ready-to-connect rotary actuator

for VAV and CAV units in technical building

Technical data sheet



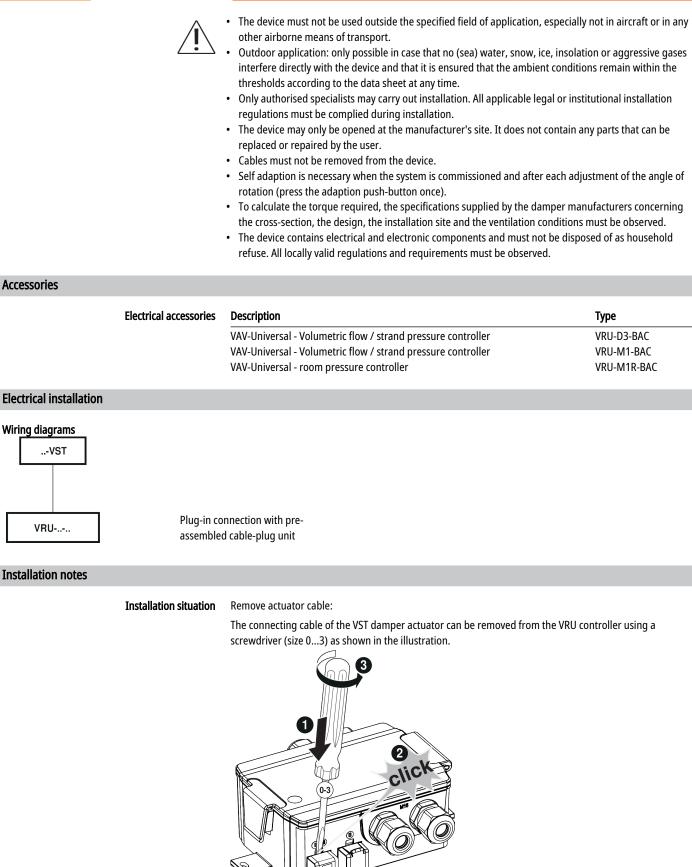
Technical data

Electrical data	Nominal voltage	AC/DC 24 V
	Nominal voltage frequency	50/60 Hz
	Nominal voltage range	AC 19.228.8 V / DC 21.628.8 V
	Power consumption in operation	1 W
	Power consumption in rest position	0.4 W
	Power consumption for wire sizing	2 VA
	Connection supply / control	Cable 0.5 m with VST connector
	Parallel operation	No
Functional data	Torque motor	5 Nm
	Direction of motion variable	At VRUBAC with Belimo Assistant App
	Manual override	with push-button, can be locked
	Running time motor	120 s / 90°
	Adaptation setting range variable	Triggering at VRUBAC, by pressing the Adaption button or with Belimo Assistant App
	Sound power level, motor	35 dB(A)
	Mechanical interface	Universal shaft clamp 620 mm
	Position indication	Mechanically, pluggable
Safety data	Protection class IEC/EN	III Safety Extra-Low Voltage (SELV)
	Degree of protection IEC/EN	IP54
	EMC	CE according to 2014/30/EU
	Certification IEC/EN	IEC/EN 60730-1 and IEC/EN 60730-2-14
	Mode of operation	Туре 1
	Rated impulse voltage supply / control	0.8 kV
	Control pollution degree	3
	Ambient temperature	-3050°C
	Storage temperature	-4080°C
	Ambient humidity	Max. 95% r.H., non-condensing
	Servicing	maintenance-free
Weight	Weight	0.50 kg

Safety notes



Technical data sheet



Dimensions



Technical data sheet

