

VC Valves Series
2- and 3-Way ON-OFF Variants
Installation Instruction



 T = 65°C (149°F)	 1-95°C (34-203°F) p _{max} = 20 bar (290 psi) Δp _{max} = 4 bar (58 psi) 	 230V~ 50-60Hz 24V~ 50-60Hz IP 40 2,2A 5-109 V~ 1,0A 110-277 V~



VC	a ₁ a ₁		a ₃	v ₁ v ₂	c ₁	m ₁ m ₂		p ₁
VC	6	0	12	M P	60	0	0	E
				 / 	Model			
a ₁ a ₂ a ₃	a ₁		a ₂			a ₃		
	24V	230V					24V	230V
SPDT	2	6	0	x			11	13
SPST	8	4	6	✓			10	12

v₁ + v₂ kvs: A → B c₁=10											
		AA1000	AF1000		AH1000	AJ1000	AM1000		AP1000	AQ1000	AS1000
	kvs	3,0	3,2	-	5,3	5,0	5,0	-	5,5	5,5	5,5
		-	-	AG1000	-	-	-	AN1000	-	-	-
	kvs	-	-	5,2	-	-	-	5,7	-	-	-

v₁ + v₂ kvs: AB → A c₁=60												kvs: AB → B
		MA6000	ME6000		MG6000	MH6000	ML6000		MP6000	MQ6000	MS6000	MU6000
	kvs	3,2	3,2	-	6,6	6,6	6,6	-	8,5	8,5	8,5	11
		-	-	MF6000	-	-	-	MM6000	-	-	-	-
	kvs	-	-	6,8	-	-	-	8,7	-	-	-	-

Model	m₁	m₂	p₁	
Resideo	0	0	/B	100x
			/E	20x v 10x
			/U	1x

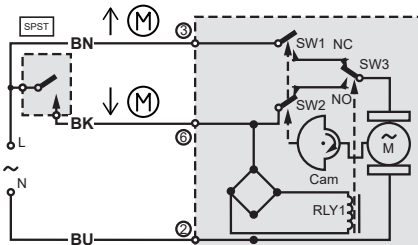
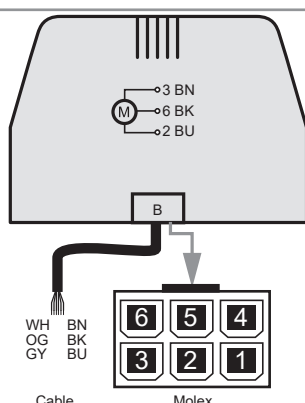
	PIN# 1	PIN# 2	PIN# 3	PIN# 4	PIN# 5	PIN# 6
IEC	OG	BU	BN	GY	WH	BK
GB	orange	blue	brown	grey	white	black
DE	orange	blau	braun	grau	weiß	schwarz
CZ	oranžová	modrá	hnědá	šedá	bílá	černá
DK	orange	blå	brun	grå	hvid	sort
ES	naranja	azul	marrón	gris	blanco	negro
FI	oranssi	sininen	ruskea	harmaa	valkoinen	musta
FR	orange	bleu	brun	gris	blanc	noir
HU	narancs	kék	barna	szürke	fehér	fekete
IT	arancione	blu	marrone	grigio	bianco	nero

	PIN# 1	PIN# 2	PIN# 3	PIN# 4	PIN# 5	PIN# 6
NL	oranje	blauw	bruin	grijs	wit	zwart
NO	oransje	blå	brun	grå	hvit	svart
PL	pomarańczowy	niebieski	brązowy	szary	biały	czarny
PT	laranja	azul	marrom	cinza	branco	preto
RO	portocaliu	albastru	maro	gri	alb	negru
RU	оранжевый	синий	коричневый	серый	белый	черный
SL	oranžna	blue	gjava	siva	bela	črna
SE	orange	blå	brun	grå	vit	svart
TR	Turuncu	Mavi	Kahverengi	Gri	Beyaz	Siyah

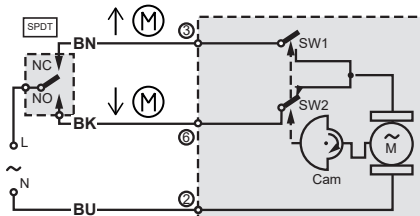
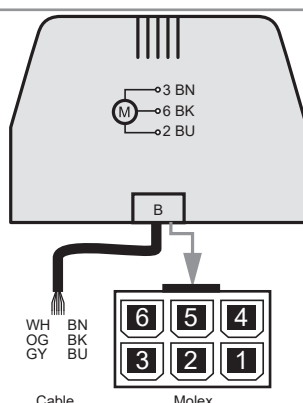
A

Motor

VC4xxx
VC8xxx SPST



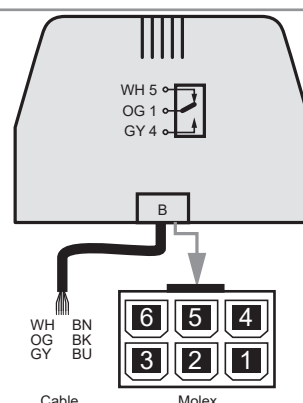
VC2xxx
VC6xxx SPDT



B

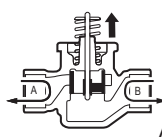
Aux. Switch

VCx6xxx

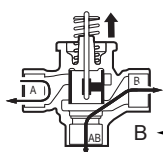


C

BU+BN
2+3 ✓



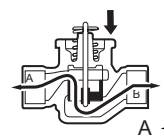
A/B



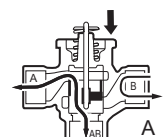
B ↔ AB

D

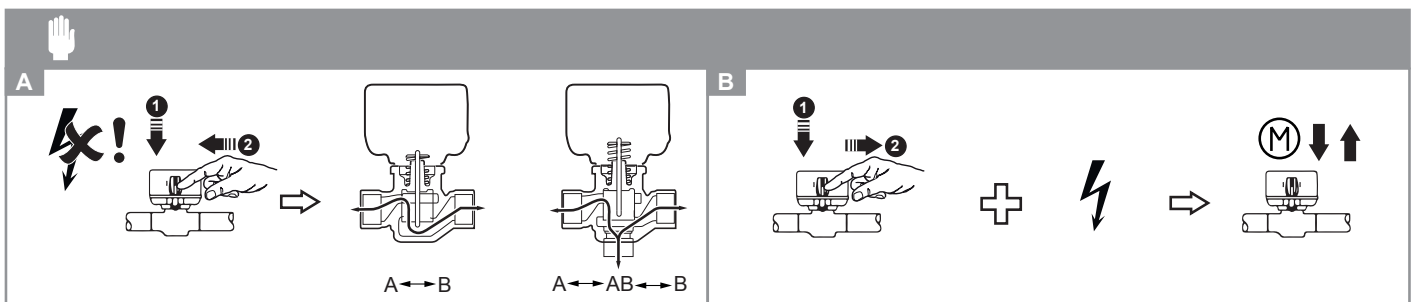
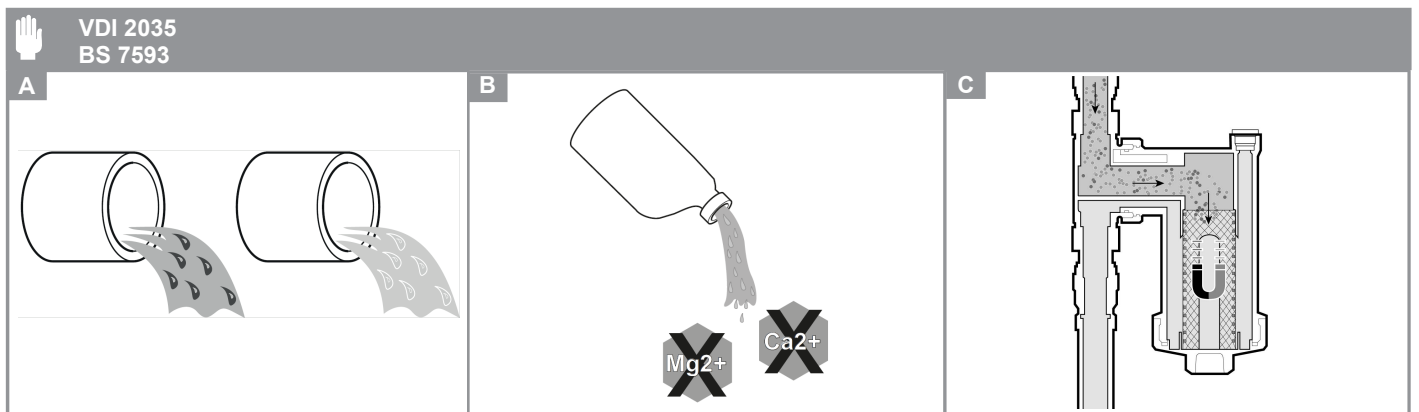
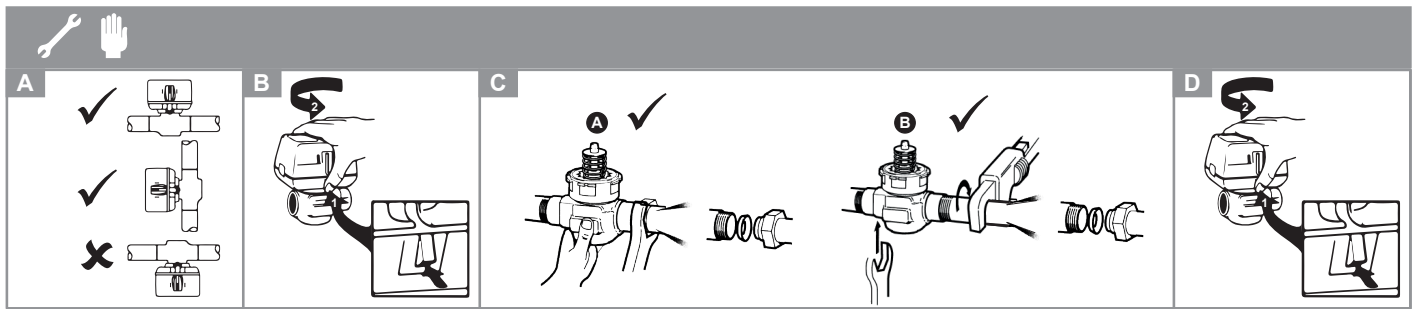
BU+BK
2+6 ✓



A ↔ B



A ↔ AB





WEEE Directive 2012/19/EU

The product (and contained batteries) should not be disposed of with other household waste. Check for the nearest authorized collection centers or authorized recyclers. The correct disposal of end-of-life equipment will help prevent potential negative consequences for the environment and human health.



Points de collecte sur www.quefairedemesdechets.fr



FROM
resideo

For more information
resideo.com

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