ESBE

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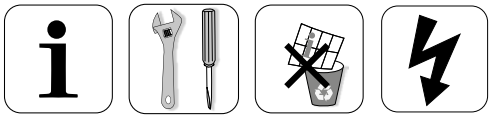
# SERIES 90

ESBE

**NO.1 IN HYDRONIC SYSTEM CONTROL**

Mtrl.nr. 9814 01 50 • Ritn.nr. 3399 utg. H • Rev. 1512

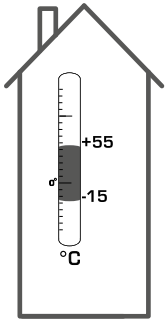


Series 90

CE

| | |
|---|---|
| LVD 2006/95/EC valid until April 19th | 2016 |
| LVD 2014/35/EU valid from April 20th | 2016 |
| EMC 2004/108/EC valid until April 19th | 2016 |
| EMC 2014/30/EU valid from April 20th | 2016 |

RoHS 2011/65/EU



SERIES 90

+

3MG, 4MG, 5MG

3G, 4G

3F, 4F ≤ DN50

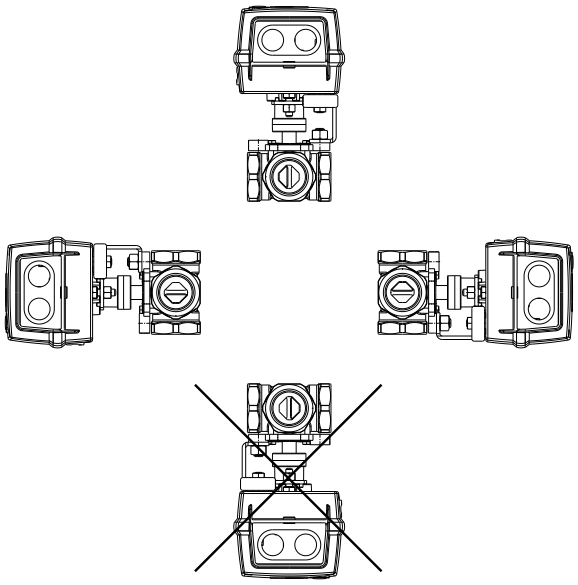
BIV

T, TM

3HG, 4HG, 3H, 4H

VRG, VRB, VRH

**1**



+

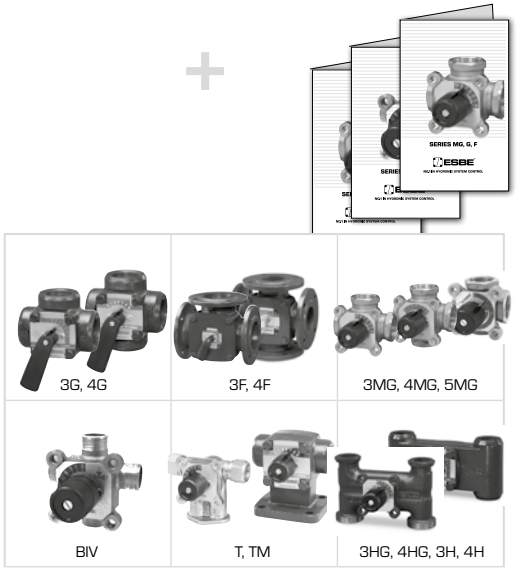
ADAPTER KIT VRG801

ADAPTER KIT VRG900

+

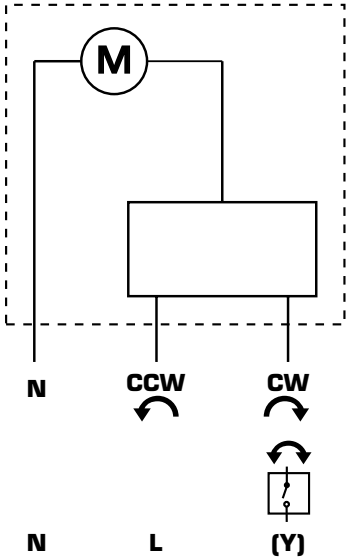
+

VRG, VRB, VRH

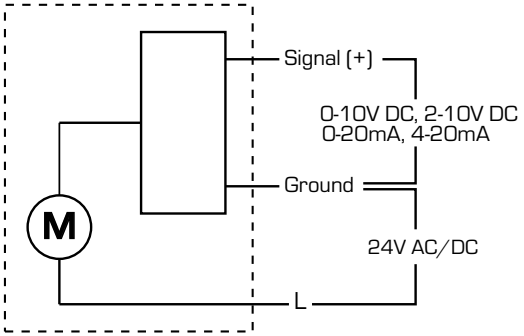



## 2

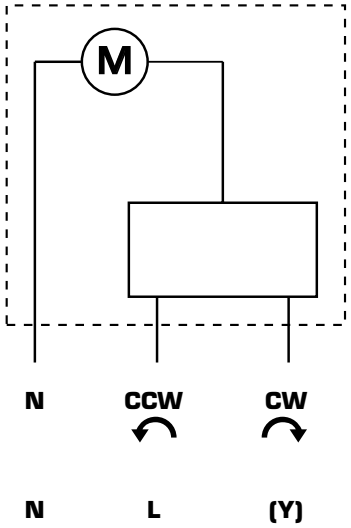
### 97 - 98



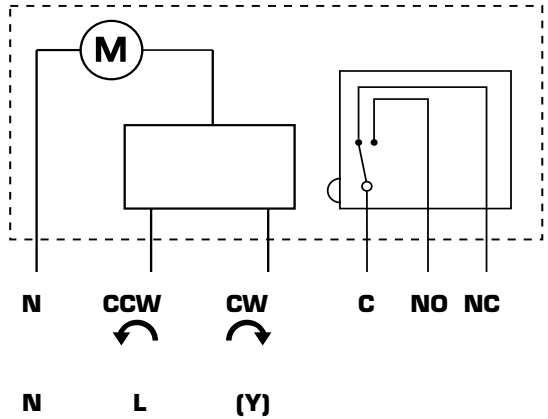

### 92P, 92P2, 92P4

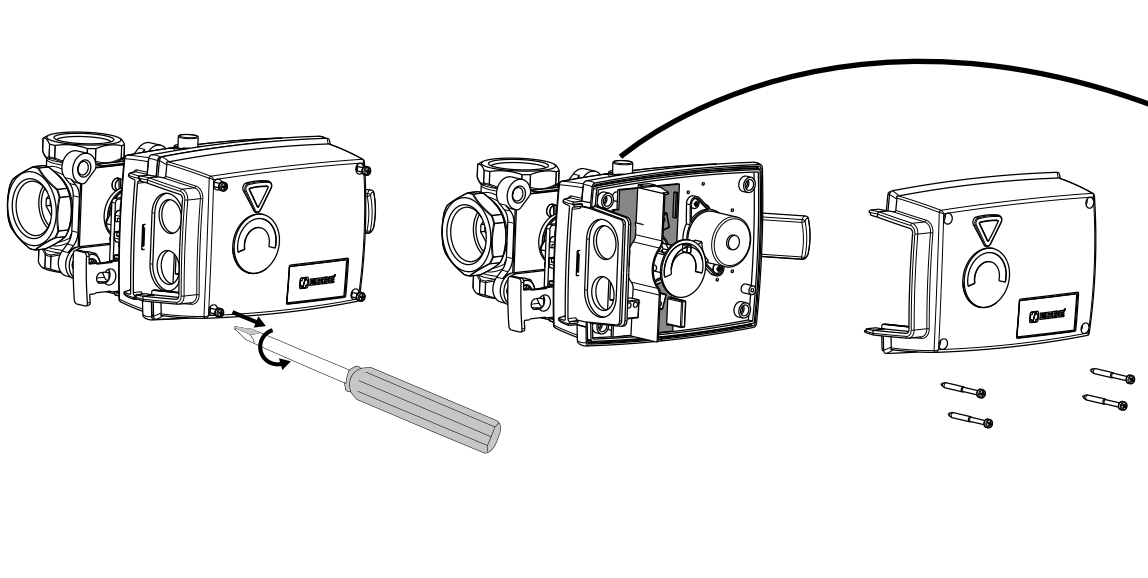



### 91 - 96, 90SL




### 91M - 96M

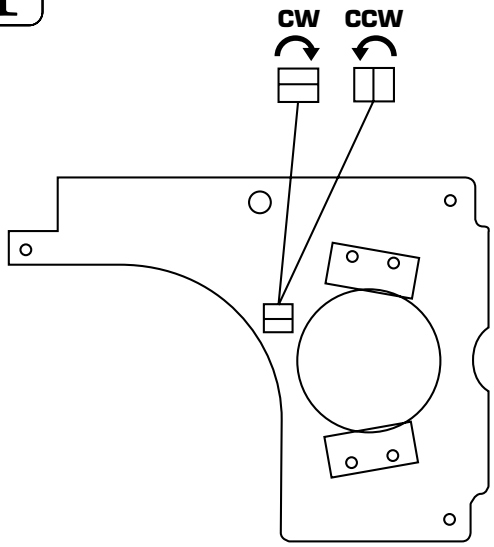


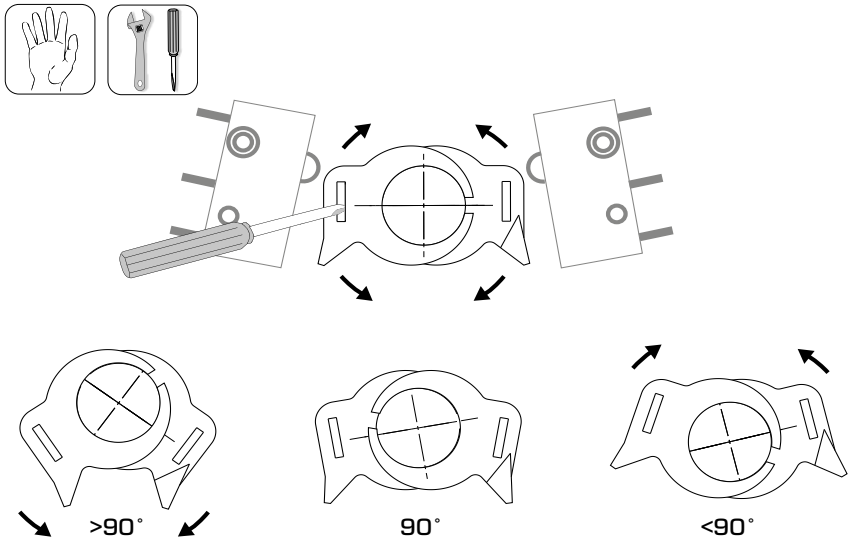



## 91P - 92P, 92P2, 92P4

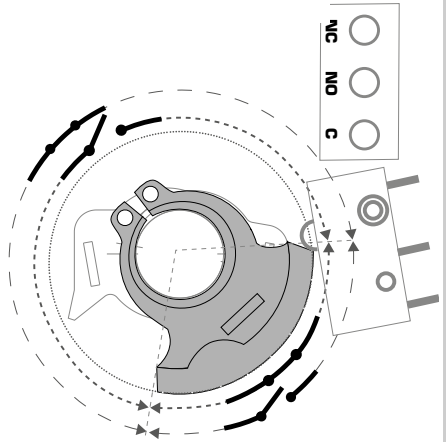
| | 92P | 92P2 | 92P4 |
|---|---|---|---|
| | 60 s ○ ○<br>90 s ○ ○<br>120 s ○ ○ | 120 s ○ ○<br>180 s ○ ○<br>240 s ○ ○ | 130 s ○ ○<br>260 s ○ ○<br>390 s ○ ○ |
| | 60 s ○ ○<br>90 s ○ ○<br>120 s ○ ○ | 120 s ○ ○<br>180 s ○ ○<br>240 s ○ ○ | 130 s ○ ○<br>260 s ○ ○<br>390 s ○ ○ |
| | 60 s ○ ○<br>90 s ○ ○<br>120 s ○ ○ | 120 s ○ ○<br>180 s ○ ○<br>240 s ○ ○ | 130 s ○ ○<br>260 s ○ ○<br>390 s ○ ○ |
| | Reverse ○ ○ | | |
| | Reverse ○ ○ | | |
| 0-20 mA | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |
| 4-20 mA | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |
| 0-10 V | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |
| 2-10 V | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |
| 0-5 V | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |
| 1-5 V | OFS ○ ○<br>DIV ○ ○<br>CUR ○ ○ | | |

## 97 - 98




## 91M-96M, 95-270M

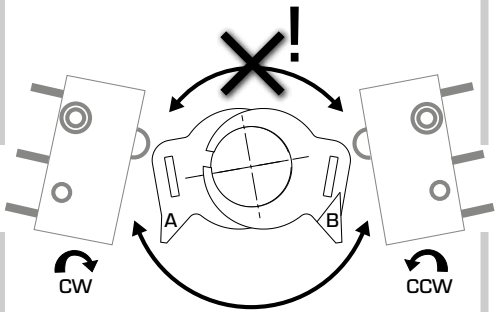



NC _ _ _

NO .....

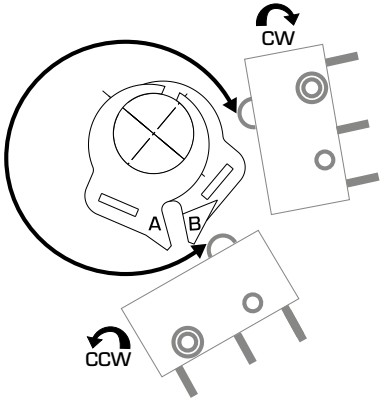
## 91-96, 91M-96M, 90SL, 97-98

90°



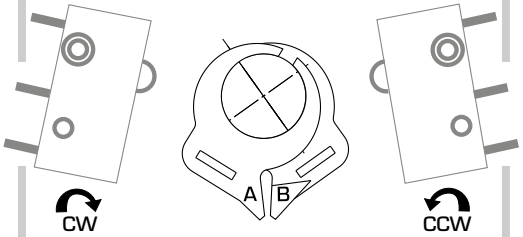

## 95-270M

270°



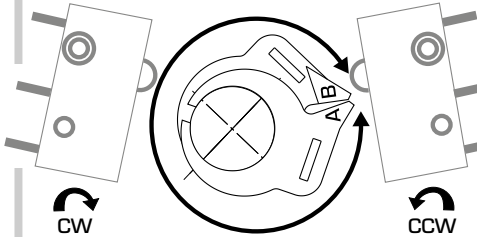

## 92P2

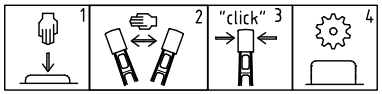
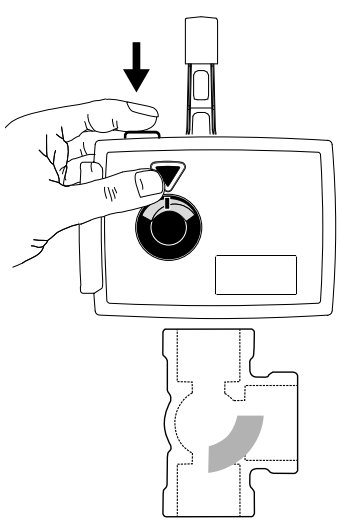
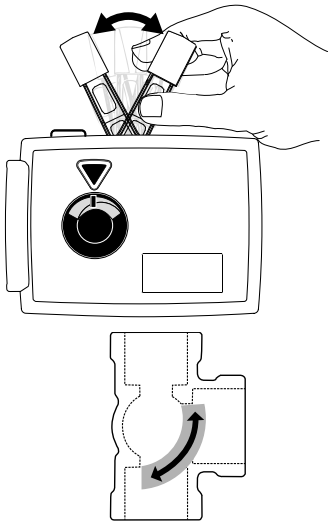
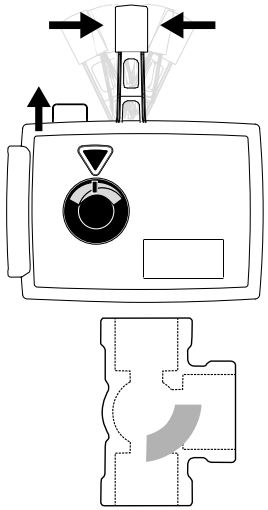
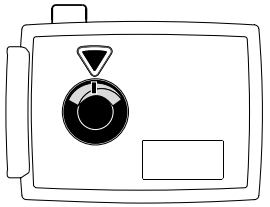
180




## 92P4

355°




## 6