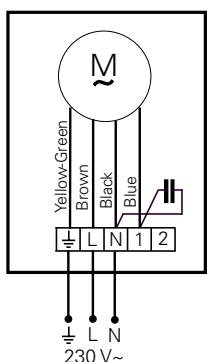
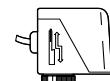
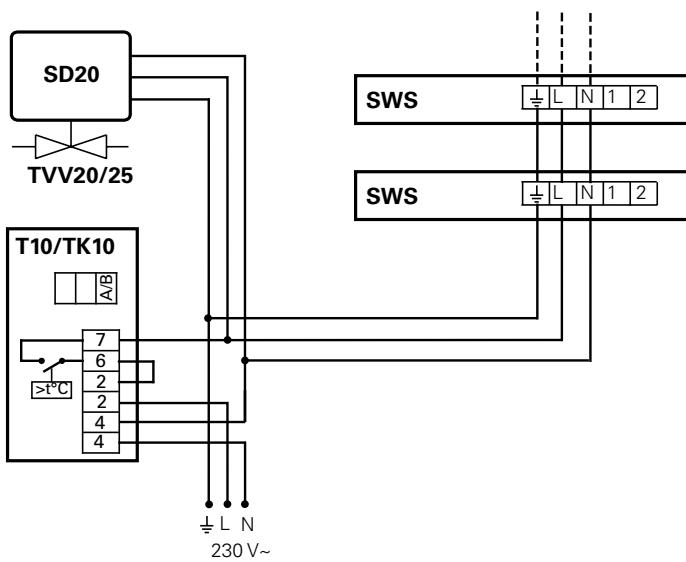
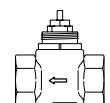
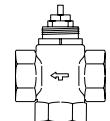
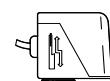
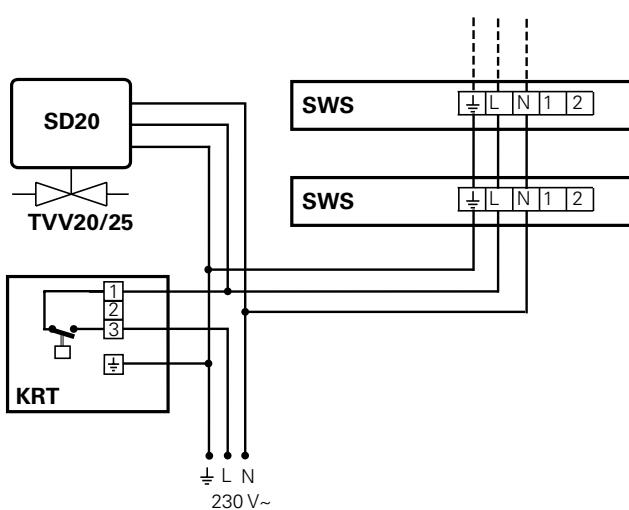
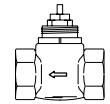
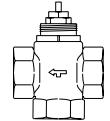


Wiring diagrams
SWS 230V~
Internal wiring diagram

Control by thermostat only

 T10,
electronic
thermostat

 TK10,
electronic
thermostat with
knob

 SD20,
actuator

 TVV20/25,
two way valve

 TRV20/25,
three way valve

 KRT1900,
capillary tube thermostat

 SD20,
actuator

 TVV20/25,
two way valve

 TRV20/25,
three way valve

Fan heater SWS

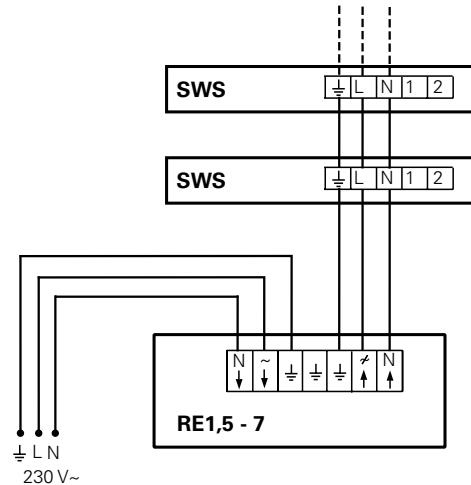
Wiring diagrams

SWS 230V~

5-step control of airflow only



RE1,5-7,
5-step control



Thermostat and 5-step control



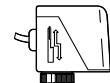
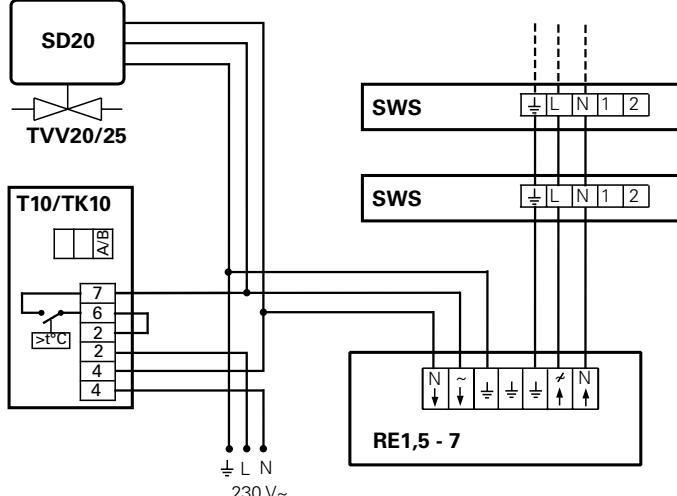
T10,
electronic thermostat



TK10,
electronic thermostat
with knob



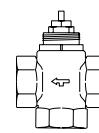
RE1,5-7,
5-step control



SD20,
actuator



TVV20/25,
two way valve



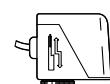
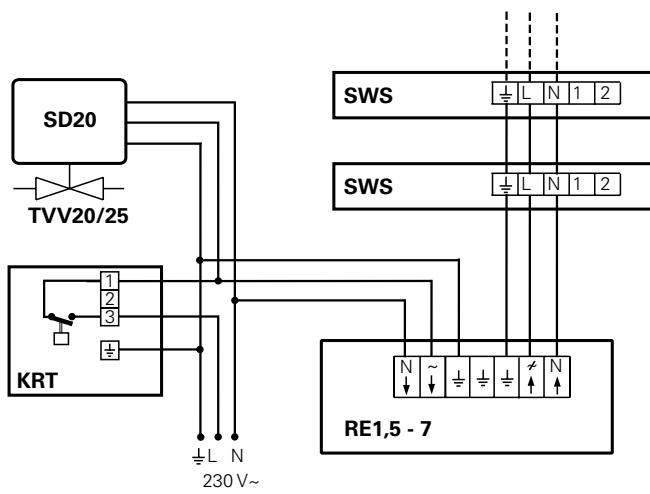
TRV20/25,
three way valve



KRT1900,
capillary tube
thermostat



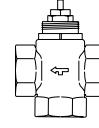
RE1,5-7,
5-step control



SD20,
actuator



TVV20/25,
two way valve

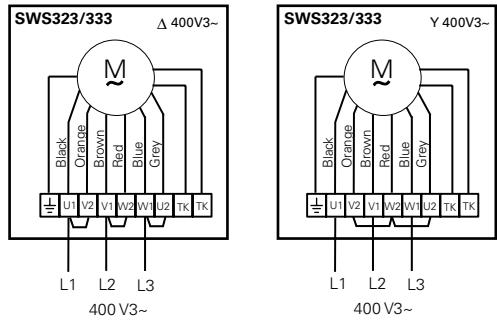


TRV20/25,
three way valve

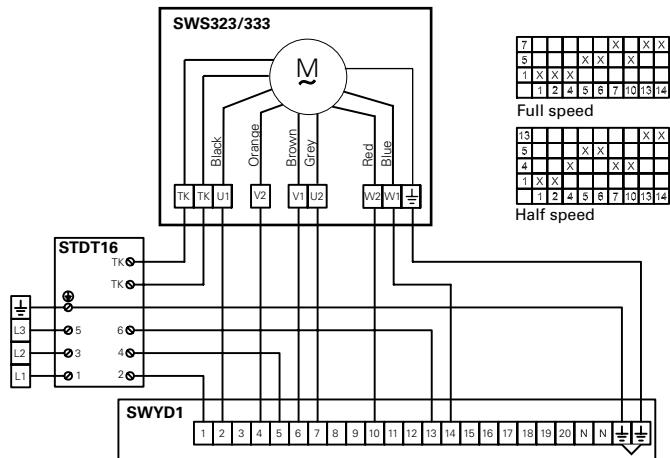
Wiring diagrams

SWS 400V3~

Internal wiring diagram



2-step control of airflow only



Fan heater SWS

Wiring diagrams

SWS 400V3~

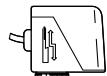
Thermostat and 2-step control



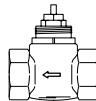
T10,
electronic thermostat



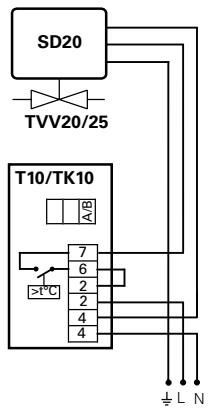
TK10,
electronic thermostat
with knob



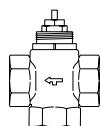
SD20,
actuator



TVV20/25,
two way valve



400 3V~



TRV20/25,
three way valve

SWS323/333



7		X	X X
6		X X	X
5	X X X		
4	1 2 4	5 6	7 10 13 14
3			
2			
1			

Full speed

13		X	X X
6		X X	X
4		X X	X X
3	X X	1 1	1 1
2	1 2 4	5 6	7 10 13 14
1			

Half speed

STD16

TK

TK

U1

V2

V1

U2

W2

W1

+

-

SWYD1

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

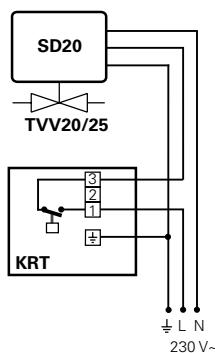
N

+

-



KRT1900,
capillary tube
thermostat



400 3V~

SWS323/333



7		X	X X
6		X X	X
5	X X X		
4	1 2 4	5 6	7 10 13 14
3			
2			
1			

Full speed

13		X	X X
6		X X	X
4		X X	X X
3	X X	1 1	1 1
2	1 2 4	5 6	7 10 13 14
1			

Half speed

STD16

TK

TK

U1

V2

V1

U2

W2

W1

+

-

-

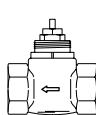
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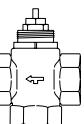
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TVV20/25,
two way valve



TRV20/25,
three way valve