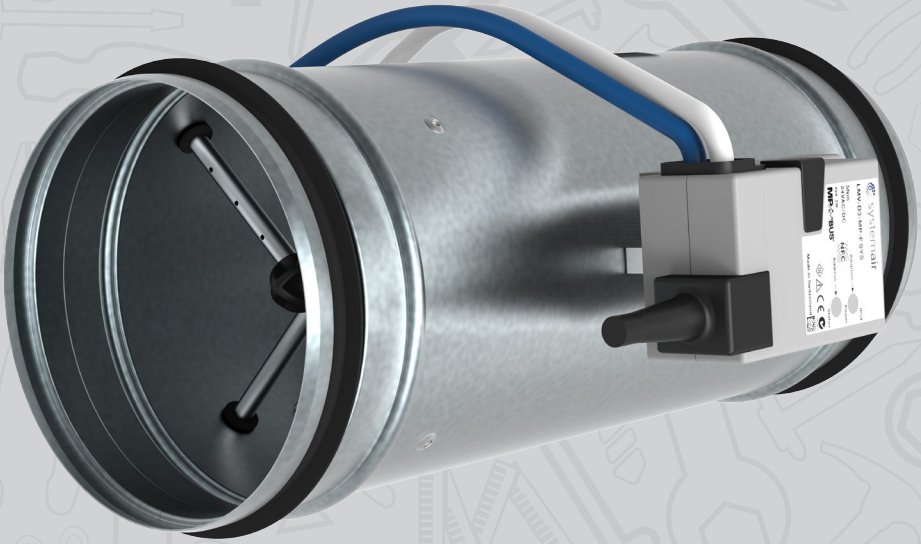
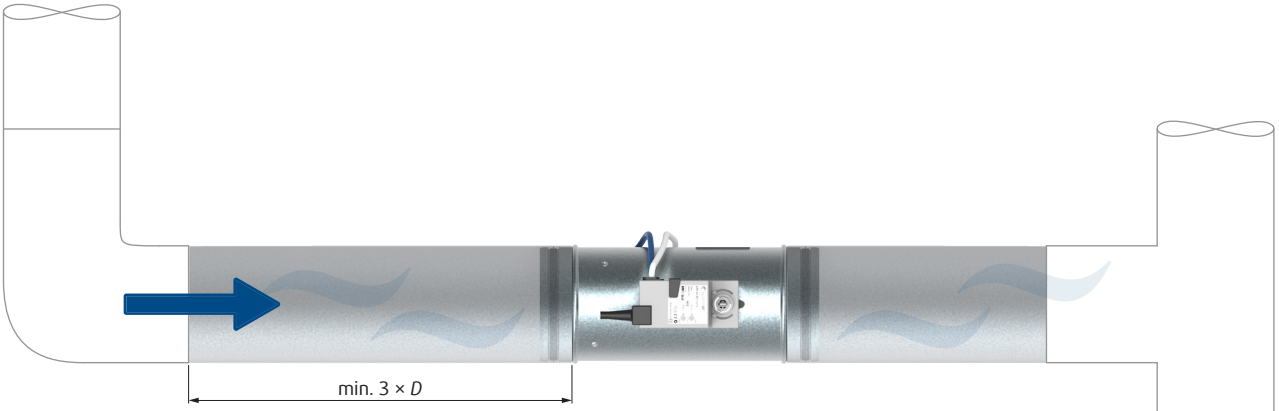
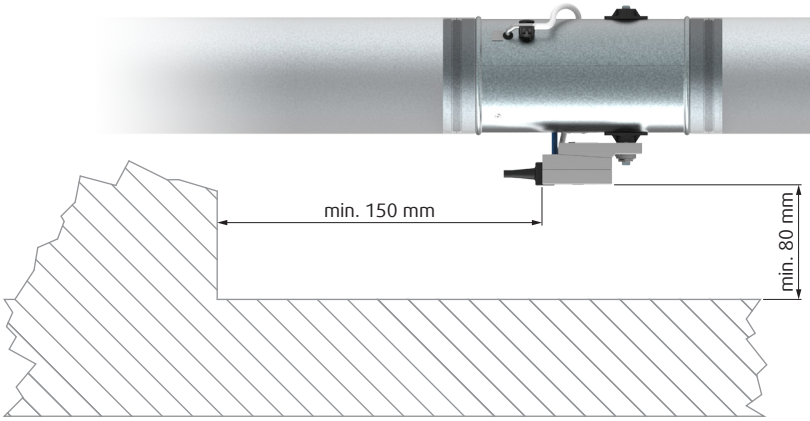
OPTIMA-R

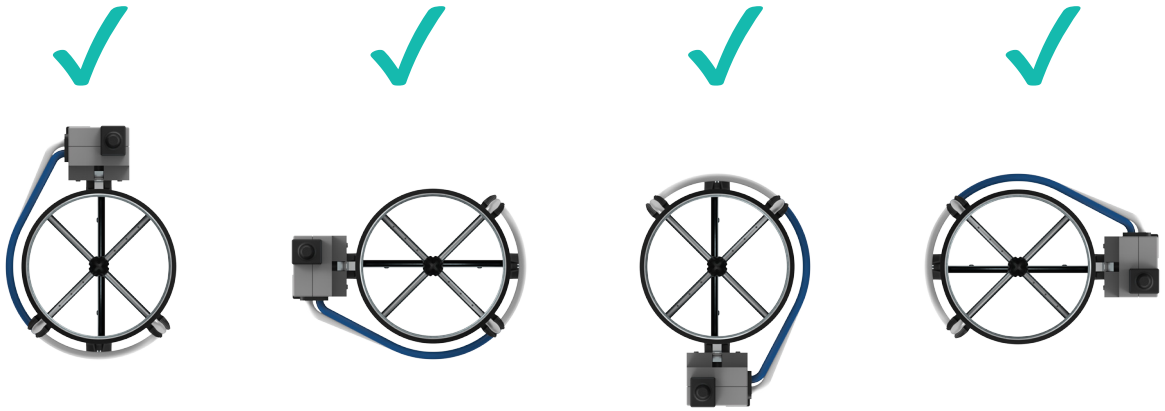
Installation, maintenance and operation instructions



systemair

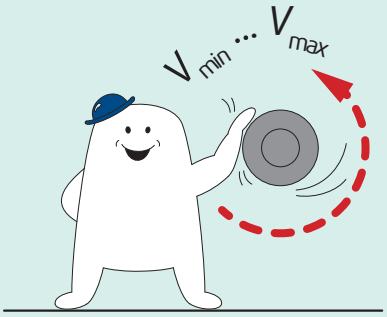

min. 3 × D


min. 150 mm
min. 80 mm



OPTIMA-R...

- BLC1
- BLC1MOD
- GO
- BLC4
- BLC1LON
- GOMOD
- BLC1KNX



- BLC1
- BLC4
- BLC1MOD
- BLC1LON
- BLC1KNX

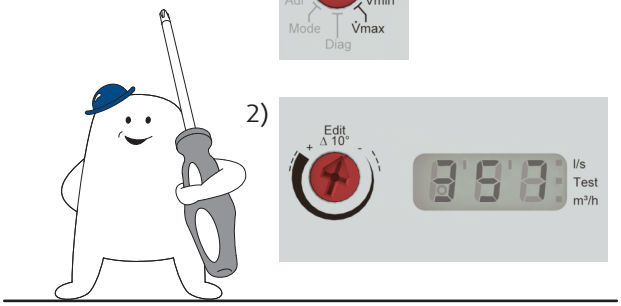
- BLC1

- BLC1MOD
- BLC1LON
- BLC1KNX
- GO
- GOMOD

- GO
- GOMOD

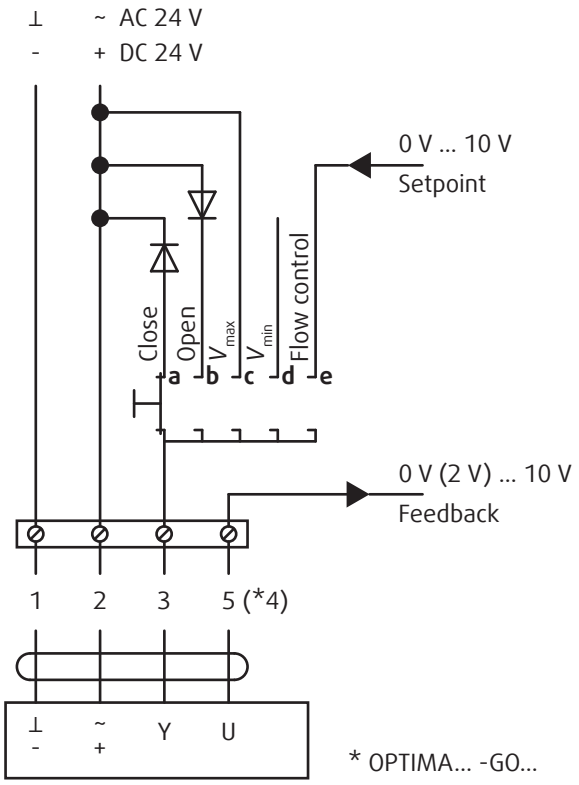
1)

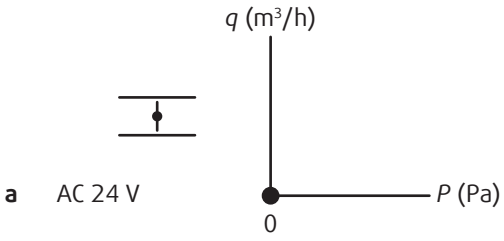
2)

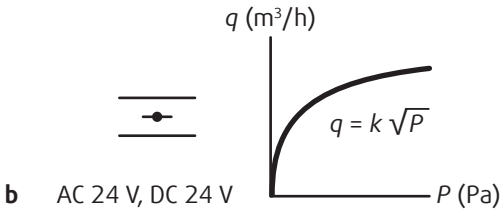


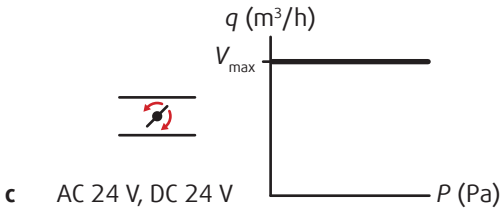
OPTIMA-R...	- BLC1	- BLC4	- GO	- GOMOD

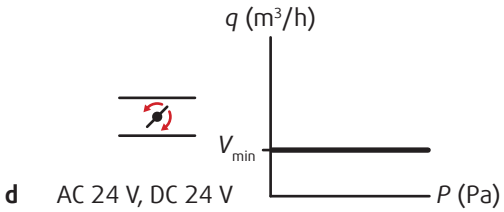
(DC 0 V ... 10 V)

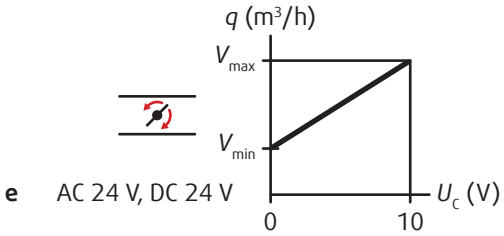






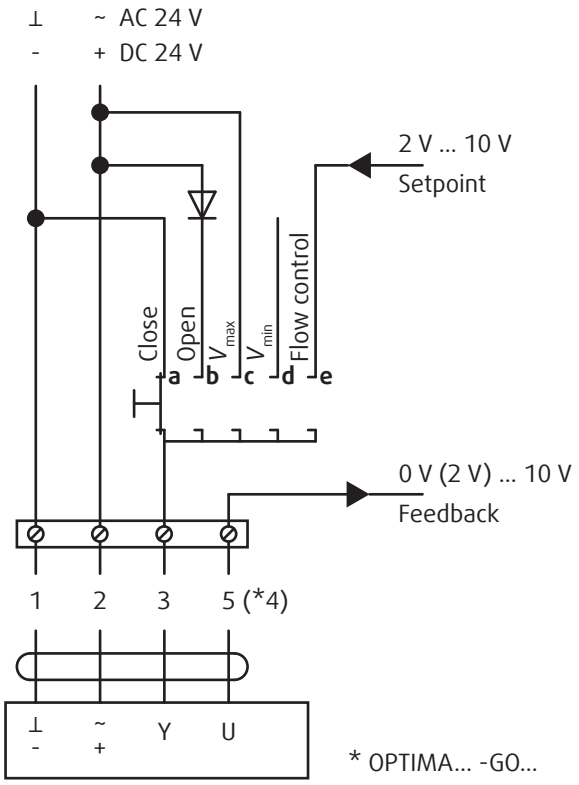


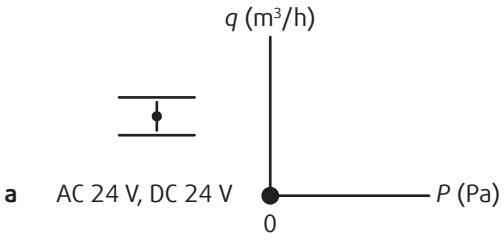


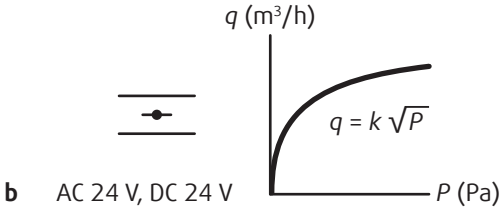


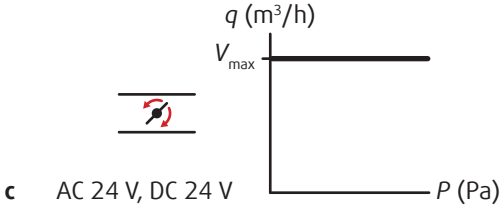
OPTIMA-R... | **- BLC1** | **- BLC4** | **- GO**

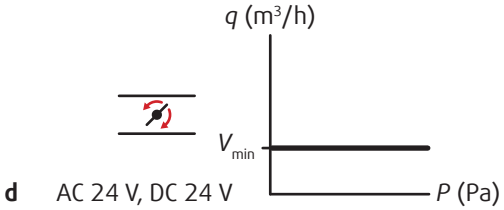
(DC 2 V ... 10 V)

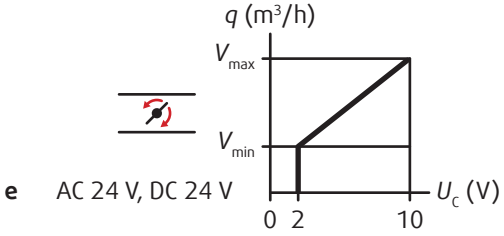




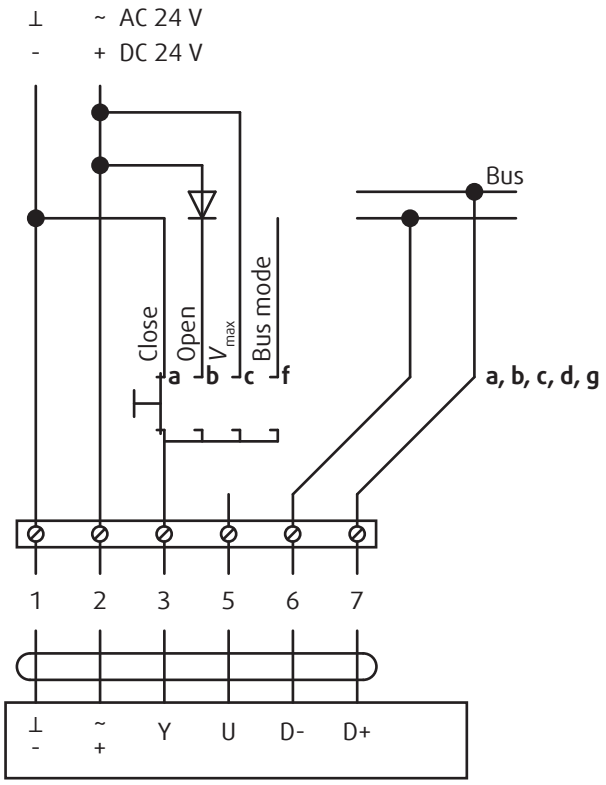


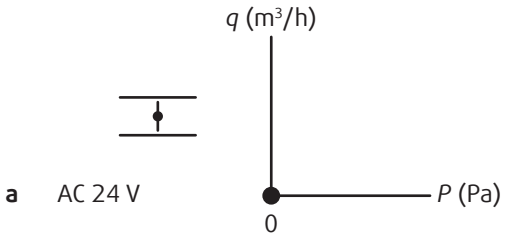




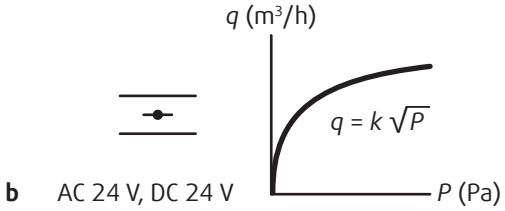


OPTIMA-R... | **- BLC1MOD** | **- BLC1LON** | **- BLC1KNX** | (Bus)

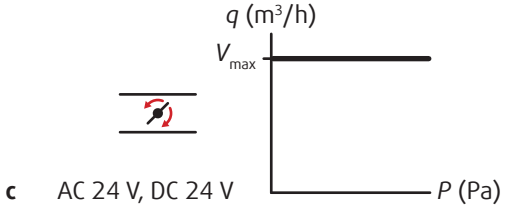




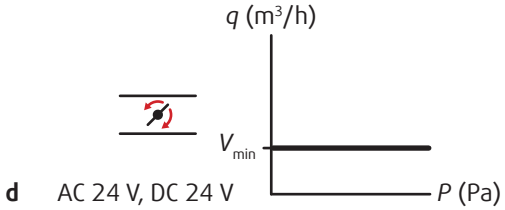
a AC 24 V



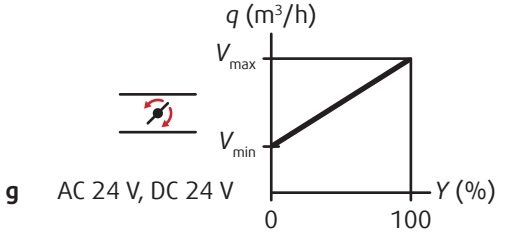
b AC 24 V, DC 24 V



c AC 24 V, DC 24 V

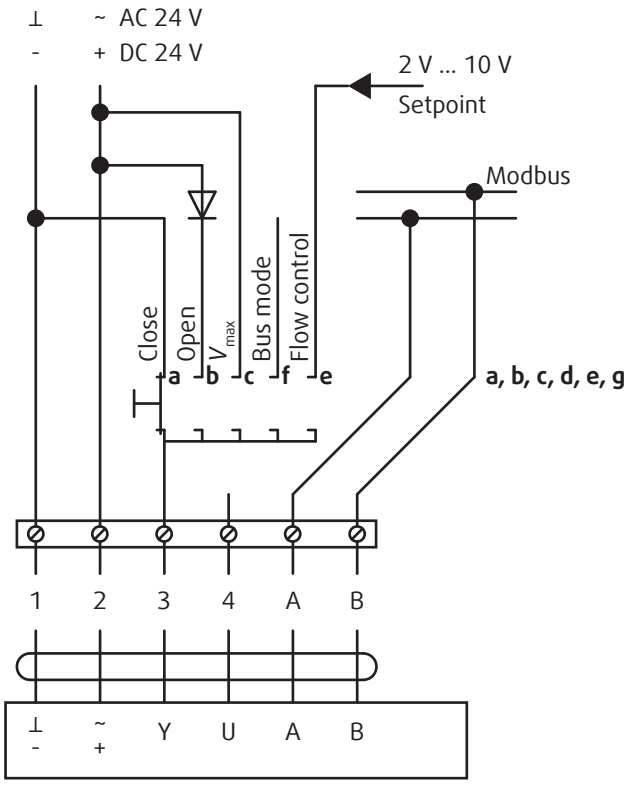


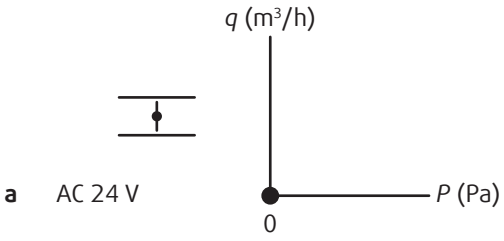
d AC 24 V, DC 24 V



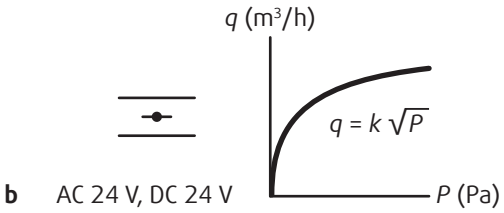
g AC 24 V, DC 24 V

OPTIMA-R... **- GOMOD** (Bus / DC 2 V ... 10 V)

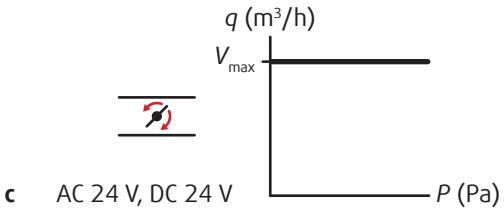




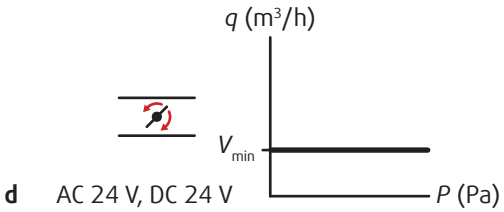
a AC 24 V



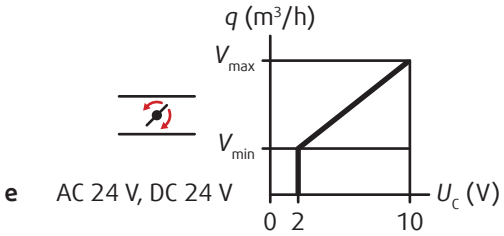
b AC 24 V, DC 24 V



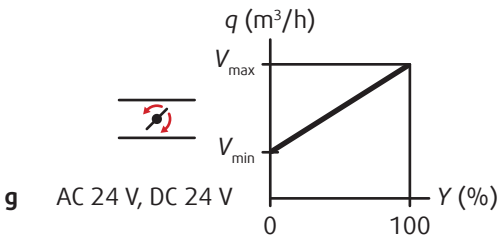
c AC 24 V, DC 24 V



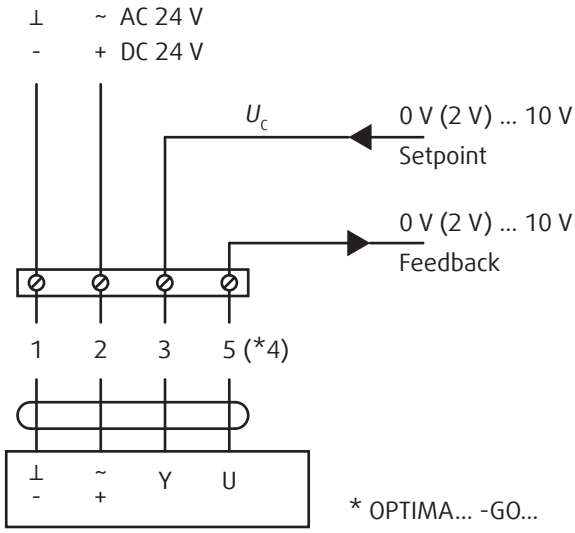
d AC 24 V, DC 24 V

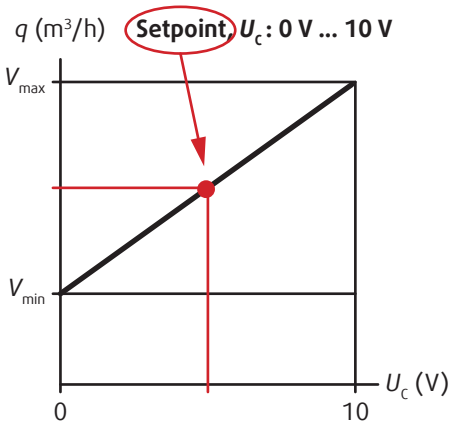


e AC 24 V, DC 24 V

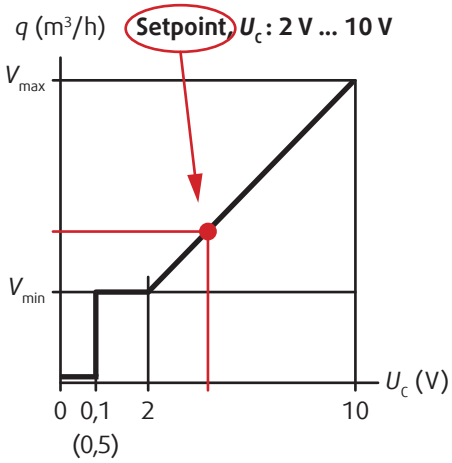


g AC 24 V, DC 24 V

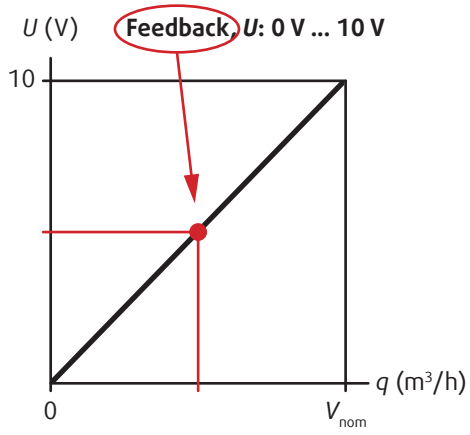




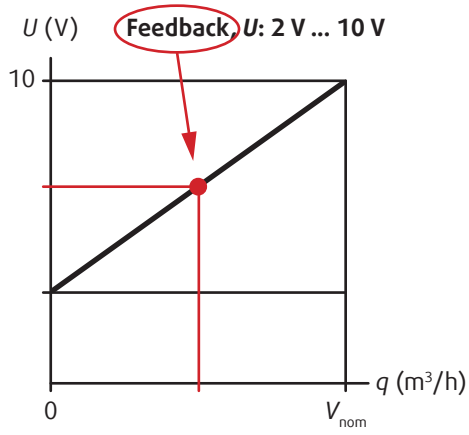
$$U_C = \frac{q - V_{min}}{V_{max} - V_{min}} \cdot 10$$



$$U_C = 2 + \frac{q - V_{min}}{V_{max} - V_{min}} \cdot 8$$



$$q = \frac{U}{10} \cdot V_{nom}$$



$$q = \frac{U - 2}{8} \cdot V_{nom}$$