

# SMART DAMPERS [WITH MEASURING FLANGE]

### MAINTENANCE

Lindinvent's smart dampers that include a measuring flange (DCV-MFb, DCV-BLb, DCV-RCb, DCV-LCb, DCV-CFb, DCV-FLb and DCV-B) are maintenance-free except for the measuring flange with connections, which may need cleaning in extreme environments. The units can be wiped clean on the outside with a slightly damp cloth.

### Flow measurement control

Control is performed with an external instrument when required or when a fault is suspected. If there is a deviation between the measured external value and the value indicated by the controller (with flow sensor), troubleshooting is required.

For instructions on checking measurements, see the maintenance instructions for the measuring flange and the products SMED, SMID, SMRD, or SPMF.

### NO REQUIREMENTS FOR REGULAR MAINTENANCE

No parts of Lindinvent's dampers and measuring units with connections require periodic maintenance or calibration.

### OPERATIONAL OPTIMIZATION AT THE SYSTEM LEVEL

Climate control in buildings can be monitored and operationally optimised using the web tool LINDINSPECT. Equipment and operating conditions can be visualised and analysed via the tool. Patterns in utilisation and trends in energy use can be followed to develop proposals for energy and functional improvement measures. Deviations and measures can be planned, ordered and monitored until the desired functionality is achieved.

The inspection is recommended as a preventive measure or as a basis for decisions concerning technical maintenance work.

### CONTACT

In the event of error reporting or other questions about climate control in the property, the responsible technician should be contacted.

### SMART DAMPERS

See the website and indoor climate for available units.



Airflow measuring unit  
DCV-MFb.



Airflow control unit DCV-BLb/  
Airflow control unit, 2-stage  
DCV-FLb.



Room climate control unit  
DCV-RCb/Lab climate control  
unit DCV-LCb.



Pressure control unit  
with airflow measuring  
DCV-CFb.



Chilled beam control unit  
DCV-B.