Assembly:
For assembly, be sure condensate drain shows downward.

Connections:

P ................. Compressed air available at the assembly site
CA .............. Cylinder OPEN
CZ .............. Cylinder CLOSE
CO2 ............ CO2 inlet port

Description of function:
1) Ventilation function:
   Ventilation is ensured by use of the hand lever.
   With add-on components for OPEN and/or CLOSE is also an electrical or pneumatic remote control possible
   (see options).
2) Alarm function:
   Inlet port CO2 when controlled e.g. by a CO2 alarm box, will be connected with outlet port CA, and outlet port CZ will exhaust.
   Ventilation function is deactivated.
3) Reset after release of alarm:
   Fully press in reset button (will protrude approx. 1mm)
   Only then the ventilation function will be active again.

Technical Data:
max. operating pressure 10 bar
for use in temperature range -20°C - +60°C
pipe connections Ø6/4

Options:
EZ230 Electrical CLOSE 230V
EZ24 Electrical CLOSE 24VDC
EZS230 Electrical CLOSE 230V (deenergized)
EZS24 Electrical CLOSE 24VDC (deenergized)
EZV230 Electrical PRIORITY CLOSE 230V
EZV24 Electrical PRIORITY CLOSE 24V
EA230 Electrical OPEN 230V
EA24 Electrical OPEN 24VDC
EAV230 Electrical PRIORITY OPEN 230V
EAV24 Electrical PRIORITY OPEN 24V
PA Pneumatic OPEN
PZ Pneumatic CLOSE
PZV Pneumatic PRIORITY CLOSE
Ø8 All pipe connections for Ø8mm
OFR Without filter pressure reducer

Ordering code:
PLZ xx.x.x - Optionen
PLZ 20.1.1 - EA230 - EZ230

PLZ 20.1.1-Options
Standard type, externally operated, with filter pressure reducer

PLZ 20.1.1-OFR-options
Externally operated type without filter pressure reducer

PLZ 21.1.1-options
Internally operated type with filter pressure reducer

PLZ 21.1.1-OFR-options
Internally operated type without filter pressure reducer