

INTRODUCTION

DRP is a wall-mounted user panel for office environments. The panel is connected directly to the network (CAN) and can thus be configured to communicate with a number of control units.



Room panel- DRP.

FUNCTIONS

Via the panel, users can directly read values regarding ongoing climate control or regulation. Users can also, depending on the configuration, choose between screens that provide supplementary information or a limited possibility to temporarily influence the room climate.

- The panel operates with a selected controller via CAN.
- A set of available screens is determined by the selected controller.
- Available screens do not require login.
- It can be set to allow for room temperature adjustment.
- A function for enforced ventilation can be activated.
- Room temperature, carbon dioxide content, flow balance, airflow, and differential or duct pressure are all examples of values that can be read depending on available screens.
- The display order between screens can be set.

Authorized users can navigate a code-protected menu to set or change the configuration.



DRP in black.

TEKNICAL SPECIFICATIONS

General

Dimension

103 x 82 x 30 mm (LxWxH)

Net weight

0.130 kg

Material

ABS enclosure

Miscellaneous

Supplied without cabling. To be “dosed” to the existing CAN loop with 24 VAC. See Lindinvent shielded 4-conductor cable. Enclosure with snap fastener.

Display

LCD technology: FSTN
Resolution: 128x64 pixels
Backlit with white LEDs
Screen size: 58x29.5 mm

Colour

RAL 9003 (White)
RAL 9005 (Black)

IP class

Encapsulation complies with IP54

Electrical system

Supply voltage

24 VAC

Output

1.5 VA

CE marking

Complies with EMC and the Low Voltage Directive

ADDITIONAL PRODUCT DOCUMENTATION

Available at the product homepage on www.lindinvent.com or on request.

Document	Comment
Installation instruction	Not relevant.
Start-up instrction	Available in swedish. Driftsättningsanvisning DRP.
Maintenance instruction	Not available. Regarded as maintenance-free.
Externa connection diagram	Available.
Building material declaration	Assesed by Byggarubedömningen.
User Guide	Available in swedish.
Modbuslist	Available in swedish.
AMA-text	Not available.