

TECHNICAL PARAMETERS

Axial thermostatic valve 425

- standard supply content

- maximum operating pressure: PN 10
- maximum operating temperature 120 °C
- connection type: M 30 × 1,5
- connection – piping: 1/2"
- connection – body: 1/2" – gasket O-ring
- K_{vs} : 0,8



Extension piece 425

- standard supply content **from the height 150 mm**

- it is used to adjust the height between the input and output of the fittings at multiple-line exchangers
- brass version
- connection thread G 1/2" female
- gasket O-ring



Values for axial thermostatic valve 425

Preset	With a thermostatic head 2K (m³/h)	Without a thermostatic head K_{vs} (m³/h)
1	0,10	0,10
2	0,20	0,20
3	0,30	0,30
4	0,40	0,40
5	0,50	0,57
6	0,60	0,80

This valve type is part of the accessories for all convectors KORALINE.

Suggested thermoelectric actuator and thermostatic heads

To adjust and regulate the required air temperatures in a heated room, it is necessary to fit convector units with a thermostatic head or thermoelectric actuator. These accessories may be purchased at any authorised dealer.

Thermoelectric actuator

- optional accessories

TEP 230

- supply voltage: 230 VAC
- input power < 2 W
- **ordering code:**
TP-230-K2 (TEP 230 cable 2,5 m)
TP-230-K5 (TEP 230 cable 5 m)

TEP 24

- supply voltage: 24 VDC
- input power < 2 W
- **ordering code:**
TP-24-K2 (TEP 24 cable 2,5 m)
TP-24-K5 (TEP 24 cable 5 m)



- IP 44
- total height 65 mm
- cable length 2,5 and 5 m
- position resetting time: 4 min.
- standard assembly thread M 30 × 1,5
- closed without voltage

Thermostatic head Classic

- optional accessories

- temperature range 1 – 28 °C
- hysteresis 0,4 K
- white colour, RAL 9016
- M 30 × 1,5 thread
- **ordering code:** TH4-C



Thermostatic head Design

- optional accessories

- attractive appearance
- matte/matte version
- M 30 × 1,5 thread
- temperature range 7 – 27 °C
- hysteresis 0,25 K
- **ordering code:** TH2-D

