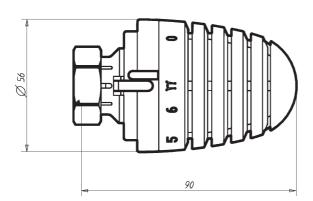


Thermostatic Heads with Hydrosensor

Standard Sheet for 9230/9260

Edition 1000 (0999)



9230 / 9260

HERZ Thermostatic Head

9230 9260



U11 EN 215 tested and registered

certificated products 1 **9230** 06 1 **9260** 06

1 9230 06	Radiator thermostat with hydrosensor (liquid filled)	

with shutoff (0) position, adjustable frost release, limitation and locking of selected temperature range, handwheel white.

1 9260 06 Radiator thermostat with hydrosensor (liquid filled)

with automatic frost release, limitation and locking of selected temperature range, handwheel white

1 9230 59 Radiator thermostat with grip ring

The grip ring on the handwheel permits exact setting of the desired comfort temperature, even in cases of physical disability.

With "0" position, adjustable frost release, with limitation and locking of selected temperature range, handwheel white.

Set temperature range 9230: 6-30 °C

9260: 6-28 °C

6 °C

Frost safety temperature

The HERZ thermostat is maintenance-free.

Suitable for mounting on all HERZ thermostatic valves.

For article numbers, dimensions and form of delivery of HERZ valves see the respective product standard sheets.

The HERZ thermostat serves as a room temperature sensing and control unit. The change in volume of the liquid contained in the hydrosensor actuates the valve spindle.

The attractive design of the HERZ thermostat was developed in cooperation with "Porsche Design GmbH", Ferdinand A. Porsche, A-5700 Zell am See.

Models

9230

9260

Special model

Operating Data

Field of Application

Mode of Operation

Design

We reserve the right to make modifications necessitated by technological progress.



Richard-Strauss-Straße 22 · A - 1230 Wien



	*	1	2	3	\bigcirc	4	5	6	Handwheel Scale
~ °C	6	10	13	17.5	20	22	25	28	
hermostat 9230 : hermostat 9260 :	corresponds	s to approx	. 30 °C.			et by man	ufacturer)		Maximum Adjustment
ne comfort point l oprox. 20 °C. This aving.	Comfort Point								
ne position "*" al mbient temperatu om freezing.	Frost Release 米								
n position "0" the telease is turned o	Turnoff Thermostat 9230								
he preset stop lim ne entire turning ra		by a point r	mark and (correspond	ls to		6 (11.0)		Pre-Setting by Manufacturer
fter the end of the irt deposits at the	revent	Summer Position							
or protection aga	inst theft a c	lip is availa	ble which	is fitted ov	er the fast	tening nut.			Theft Protection
1 6640 00 HERZ Universal key, for opening theft protection 1 6807 90 HERZ TS-90 assembly key 1 9551 00 Limiting pins for limiting and locking the set value range 1 9552 03 Theft protection (snap clips), opening by means of key 1 6640 00 1 9553 44 Cover sleeve for thermostat fastening nut									Accessories
9555 44 Cover	 Unscrew cap or handwheel from the lower part of the thermostatic valve. Place thermostat head on the lower part of the valve in "completely open" position (as preset by manufacturer) in such a way that the twist locking ring clicks in and the pointer is perfectly visible. Tighten union nut moderately with 30 mm key. Test operation by turning the handwheel. 								
Unscrew cap of the cap of th	er) in such a nut moderate	•	eel.		_	. 1			
Unscrew cap of Place thermosiby manufactur visible.	er) in such a nut moderate	•	2	TE		3	,	4	

Adjustments for Limitation and Locking of Set Temperature Range

Limitations

Personal Comfort Point Adjustment

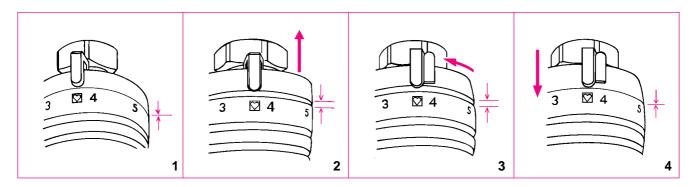
By changing the position of the click-in limiting pin ring the personal comfort point can be adjusted to a maximum or a minimum limit. The full temperature range is provided by manufacturer.

Procedure

- Turn handwheel to desired position (fig. 1).
- Release limiting pin ring in the direction of valve (one notch) and turn in such a way that the limiting pin is positioned to the left (lower limit) or to the right (upper limit) of the pointer (fig. 2, 3).
- Click-in the adjusted limiting pin ring (fig. 4).
- The thermostat head can now be turned to the desired position or from there to the maximum position.

This comfort point adjustment can be changed or cancelled at any time.

The pre-setting by manufacturer for the limit is shown by a round mark and corresponds to the complete temperature range.



Concealed Limitation or Locking

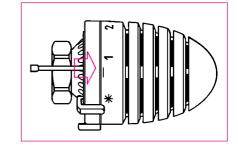
By placing one or two limiting pins a limitation or locking of the temperature range can be achieved, invisible to and unchangeable by anybody unauthorised.

The limiting pins are available as accessories. Set: Article no. 1 9551 00.

Procedure

The lower side of the thermostatic head has a circle of holes in the base for the limiting pins.

- Set the handwheel of the thermostatic head to the desired limitation or locking position.
- Between positions "*" and "1" of the handwheel scale a crossline can be found which marks the point where the limiting pins are to be placed. The procedure is the same as for "Limitations" (see above).
- Lower limit: Insert pin in hole aligning with the left end of the line.
- <u>Upper limit:</u> Insert pin aligning with right end of the line.
- Locking to one setting: Insert one pin at each end of the line.



• The limit pins must be inserted fully. They may be removed with an appropriate tool (flat pliers etc.).