

Technical data and code nos.
(continued)

Temperature controls with cylindrical remote sensor



RT 107
with cylindrical remote sensor,
cover with windows and hand
setting knob



RT 106
with cylindrical remote sensor,
cover with windows and hand
setting knob

Setting range °C	Adjustable differential range*)		Max. sensor temperature °C	Type of charge	Capillary tube length m	Code no.		Type
	At lowest range setting °C	At highest range setting °C						
-45 → -15	2.2 → 10	1 → 4.5	150	A	2	017-506666		RT 9
-30 → 0	1.5 → 6	1 → 3	150	A	2	017-509766		RT 13
-25 → 15	2.8 → 10	1 → 4	150	A	2	017-501466		RT 3
-25 → 15	2.8 → 10	1 → 4	150	A	5	017-501666		RT 3
-25 → 15	2.8 → 10	1 → 4	150	A	8	017-501766		RT 3
-25 → 15	5 → 18	6 → 20	150	B	2	017-500866		RT 2
-25 → 15	2 → 10	2.5 → 14	150	B	2	017-505366		RT 7
-25 → 15	2 → 10	2.5 → 14	150	B	5	017-505566		RT 7
-25 → 15	2 → 10	2.5 → 14	150	B	8	017-505666		RT 7
-20 → 12	1.5 → 7	1.5 → 7	145	B	2	017-506366		RT 8
-5 → 10	1 → 3.5	1 → 3	65	B	2	017-508966		RT 12
-5 → 30	2 → 8	2 → 10	150	B	2	017-509966		RT 14
-5 → 30	2 → 8	2 → 10	150	B	3	017-510066		RT 14
-5 → 30	2 → 8	2 → 10	150	B	5	017-510166		RT 14
-5 → 30	2 → 8	2 → 10	150	B	8	017-510266		RT 14
-5 → 30	2 → 8	2 → 10	150	B	10	017-510366		RT 14
-5 → 50	2 → 9	3 → 19	150	B	2	017-518066		RT 26
5 → 22	1.1 → 3	1 → 3	85	B	2	017-527866		RT 23
8 → 32	1.6 → 8	1.6 → 8	150	B	2	017-511566		RT 15
25 → 90	2.4 → 10	3.5 → 20	300	B	2	017-500366	017-500566	RT 101
25 → 90	2.4 → 10	3.5 → 20	300	B	3	017-500666		RT 101
25 → 90	2.4 → 10	3.5 → 20	300	B	5	017-502266		RT 101
25 → 90	2.4 → 10	3.5 → 20	300	B	8	017-502466		RT 101
25 → 90	2.4 → 10	3.5 → 20	300	B	10	017-502566		RT 101
20 → 90	4 → 20	2 → 7	120	C	2	017-504866	017-504966	RT 106
20 → 90	4 → 20	2 → 7	120	C	3		017-505166	RT 106
20 → 90	4 → 20	2 → 7	120	C	5	017-505066		RT 106
30 → 140	5 → 20	4 → 14	220	B	2	017-506066		RT 108
70 → 150	6 → 25	1.8 → 8	215	C	2	017-513566	017-513766	RT 107
70 → 150	6 → 25	1.8 → 8	215	C	3	017-513966		RT 107
70 → 150	6 → 25	1.8 → 8	215	C	5	017-514066	017-514366	RT 107
70 → 150	6 → 25	1.8 → 8	215	C	8	017-514466		RT 107
70 → 150	6 → 25	1.8 → 8	215	C	10	017-514566		RT 107
120 → 215	7 → 30	1.8 → 9	260	C	2	017-520566¹⁾		RT 120
120 → 215	7 → 30	1.8 → 9	260	C	5	017-520666¹⁾		RT 120
120 → 215	7 → 30	1.8 → 9	260	C	8	017-520766¹⁾		RT 120
120 → 215	7 → 30	1.8 → 9	260	C	2	017-520866		RT 120
120 → 215	7 → 30	1.8 → 9	260	C	5	017-520966		RT 120
150 → 250	6.5 → 30	1.8 → 9	300	C	2	017-522066		RT 123
150 → 250	6.5 → 30	1.8 → 9	300	C	5	017-522266		RT 123
200 → 300	5 → 25	2.5 → 10	350	C	2	017-522766		RT 124
200 → 300	5 → 25	2.5 → 10	350	C	5	017-522966		RT 124

*) See also pages 5-6
1) Thermostats fitted with neon lamp connected to terminal 4

Preferred charge