

date 17.04.2025

DATASHEET

Reg. No. **011-6T0002**

(filled in by DIN CERTCO)

Thermostatic radiator valves according to DIN EN 215

Certificate Holder	Oventrop GmbH & Co. KG	ID 30
Street, number	Paul-Oventrop-Straße 1	
Postal code / City	59939 Olsberg	
Country	Germany	
Head	Thermostat "Uni L"	
	1011401	
Type	Liquid	Head with integral sensor
Hysteresis C	0,20 K	Differential pressure influence D 0,40 K
Response time Z	23 min.	Water temperature effect W 0,65 K
Control accuracy CA	0,20 K	
	1011651	
Type	Liquid	Head with remote sensor
Hysteresis C	0,20 K	Differential pressure influence D 0,40 K
Response time Z	23 min.	Water temperature effect W 0,20 K
Control accuracy CA	0,20 K	
Head	Thermostat "Uni LH"	
	1011465	
Type	Liquid	Head with integral sensor
Hysteresis C	0,20 K	Differential pressure influence D 0,40 K
Response time Z	23 min.	Water temperature effect W 0,65 K
Control accuracy CA	0,20 K	
	1957965	
Type	Liquid	Head with integral sensor
Hysteresis C	0,20 K	Differential pressure influence D 0,40 K
Response time Z	23 min.	Water temperature effect W 0,65 K
Control accuracy CA	0,20 K	
	1657765	
Type	Liquid	Head with integral sensor
Hysteresis C	0,20 K	Differential pressure influence D 0,40 K
Response time Z	23 min.	Water temperature effect W 0,65 K
Control accuracy CA	0,20 K	

1011665			
Type	Liquid	Head with remote sensor	
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K
Response time <i>Z</i>	23 min.	Water temperature effect <i>W</i>	0,20 K
Control accuracy <i>CA</i>	0,20 K		
Head	Thermostat "Uni LGH"		
1018561			
Type	Liquid	Head with integral sensor	
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K
Response time <i>Z</i>	23 min.	Water temperature effect <i>W</i>	0,65 K
Control accuracy <i>CA</i>	0,20 K		
Head	Thermostat "Uni XH"		
1011364			
Type	Liquid	Head with integral sensor	
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K
Response time <i>Z</i>	22 min.	Water temperature effect <i>W</i>	0,22 K
Control accuracy <i>CA</i>	0,20 K		
1011365			
Type	Liquid	Head with integral sensor	
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K
Response time <i>Z</i>	22 min.	Water temperature effect <i>W</i>	0,22 K
Control accuracy <i>CA</i>	0,20 K		
Head	Thermostat "Uni LD"		
1011475			
Type	Liquid	Head with integral sensor	
Hysteresis <i>C</i>	0,30 K	Differential pressure influence <i>D</i>	0,60 K
Response time <i>Z</i>	28 min.	Water temperature effect <i>W</i>	0,23 K
Control accuracy <i>CA</i>	0,20 K		
Head	Thermostat "Uni SH"		
1012065			
Type	Liquid	Head with integral sensor	
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K
Response time <i>Z</i>	16 min.	Water temperature effect <i>W</i>	0,90 K
Control accuracy <i>CA</i>	0,60 K		

	1842065			
Type	Liquid	Head with integral sensor		
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K	
Response time <i>Z</i>	16 min.	Water temperature effect <i>W</i>	0,90 K	
Control accuracy <i>CA</i>	0,60 K			
Head	Thermostat "Vindo TH"			
	1013066			
Type	Liquid	Head with integral sensor		
Hysteresis <i>C</i>	0,30 K	Differential pressure influence <i>D</i>	0,40 K	
Response time <i>Z</i>	18 min.	Water temperature effect <i>W</i>	0,90 K	
Control accuracy <i>CA</i>	0,60 K			
Head	Thermostat "Uni LRH"			
	1011462			
Type	Liquid	Head with integral sensor		
Hysteresis <i>C</i>	0,20 K	Differential pressure influence <i>D</i>	0,40 K	
Response time <i>Z</i>	23 min.	Water temperature effect <i>W</i>	0,65 K	
Control accuracy <i>CA</i>	0,20 K			
Valve(s)	Series	Form¹	Size	Nominal flow rate²
1 Form: 2 Nominal flow rate <i>q_{n,NH}</i> in kg/h:	L – Angle declared by the manufacturer	T – Straight		
Ventil „A" 118 10 03	D	L	DN 10	300
Ventil „A" 118 11 03	D	T	DN 10	300
Ventil „A" 118 10 04	D	L	DN 15	300
Ventil „A" 118 11 04	D	T	DN 15	300
Ventil „A" 118 10 06	D	L	DN 20	348
Ventil „A" 118 11 06	D	T	DN 20	348
Ventil „AV 9" 118 37 03	D	L	DN 10	212
Ventil „AV 9" 118 38 03	D	T	DN 10	212
Ventil „AV 9" 118 37 04	D	L	DN 15	212
Ventil „AV 9" 118 38 04	D	T	DN 15	212
Ventil „AV 9" 118 37 06	D	L	DN 20	212
Ventil „AV 9" 118 38 06	D	T	DN 20	212
Ventil „AF" 118 06 03	D	L	DN 10	101
Ventil „AF" 118 07 03	D	T	DN 10	101
Ventil „AF" 118 06 04	D	L	DN 15	101

Ventil „AF" 118 07 04	D	T	DN 15	101
Ventil „AF" 118 06 06	D	L	DN 20	101
Ventil „AF" 118 07 06	D	T	DN 20	101
Ventil „VN" 164 09 04	D	L	DN 15	237
Ventil „AQ" 118 30 63	D	L	DN 10	145
Ventil „AQ" 118 31 63	D	T	DN 10	145
Ventil „AQ" 118 30 64	D	L	DN 15	145
Ventil „AQ" 118 31 64	D	T	DN 15	145
Ventil „AQ" 118 30 66	D	L	DN 20	145
Ventil „AQ" 118 31 66	D	T	DN 20	145
Ventil "AQ" 118 20 63	D	L	DN 10	145
Ventil "AQ" 118 21 63	D	T	DN 10	145
Ventil "AQ" 118 20 64	D	L	DN 15	145
Ventil "AQ" 118 21 64	D	T	DN 15	145
Ventil "AQ" 118 20 66	D	L	DN 20	145
Ventil "AQ" 118 21 66	D	T	DN 20	145
Ventil „RFQ" 118 55 03	D	L	DN 10	145
Ventil „RFQ" 118 56 03	D	T	DN 10	145
Ventil „RFQ" 118 55 04	D	L	DN 15	145
Ventil „RFQ" 118 56 04	D	T	DN 15	145
Ventil „RFQ" 118 55 06	D	L	DN 20	145
Ventil „RFQ" 118 56 06	D	T	DN 20	145
Ventil "RFQ" 118 25 03	D	L	DN 10	145
Ventil "RFQ" 118 26 03	D	T	DN 10	145
Ventil "RFQ" 118 25 04	D	L	DN 15	145
Ventil "RFQ" 1182604	D	T	DN 15	145
Ventil "RFQ" 1182506	D	L	DN 20	145
Ventil "RFQ" 1182606	D	T	DN 20	145
Ventil „RF" 118 47 03	D	L	DN 10	300
Ventil „RF" 118 48 03	D	T	DN 10	300

Ventil „RF" 118 47 04	D	L	DN 15	300
Ventil „RF" 118 48 04	D	T	DN 15	300
Ventil „RF" 118 47 06	D	L	DN 20	348
Ventil „RF" 118 48 06	D	T	DN 20	348
Ventil „RFV 9" 1185003	D	L	DN 10	212
Ventil „RFV 9" 1185103	D	T	DN 10	212
Ventil „RFV 9" 1185004	D	L	DN 15	212
Ventil „RFV 9" 1185104	D	T	DN 15	212
Ventil „RFV 9" 1185006	D	L	DN 20	212
Ventil „RFV 9" 1185106	D	T	DN 20	212
Ventil „AZH" 165 84 06	D	T	DN 20	427
Ventil „AZH" 165 84 08	D	T	DN 25	427
Ventileinsatz "V3D-S" 164 21 33	-	-	-	-
Ventileinsatz "V3D-S" 164 21 34	-	-	-	-
Ventileinsatz "V3D-S" 164 21 35	-	-	-	-
Ventileinsatz "V3D-S" 164 21 36	-	-	-	-
Ventileinsatz "V4K-S" 164 22 83	-	-	-	-
Ventileinsatz "V4K-S" 164 22 86	-	-	-	-
Ventileinsatz "V3K-S" 164 20 83	-	-	-	-
Ventileinsatz "V3K-S" 164 20 84	-	-	-	-
Ventileinsatz "V3K-S" 164 20 85	-	-	-	-
Ventileinsatz "V3K-S" 164 20 86	-	-	-	-
Ventileinsatz "V3D-F" 164 21 45	-	-	-	-
Ventileinsatz "V3D-F" 164 21 46	-	-	-	-
Ventileinsatz "V3K-F" 164 20 95	-	-	-	-
Ventileinsatz "V3K-F" 164 20 96	-	-	-	-
Ventileinsatz "V4K-F" 164 22 96	-	-	-	-
Ventileinsatz "Zmart" 161 75 78	-	-	-	-