

date 18.02.2025

DATASHEET

Reg. No. 011-6T0029

(filled in by DIN CERTCO)

Thermostatic radiator valves according to DIN EN 215

Certificate Holder	Zhejiang Valogin Technology Co., Ltd.	ID 71
Street, number	Qinggang Industrial Zone	
Postal code / City	317606 Yuhuan Zhejiang	
Country	People's Republic of China	
Head	VG01	
Type	Liquid	Head with integral sensor
Hysteresis C	0,40 K	Differential pressure influence D 0,50 K
Response time Z	20 min.	Water temperature effect W 0,70 K
Control accuracy CA	0,60 K	
Head	VG02	
Type	Liquid	Head with integral sensor
Hysteresis C	0,55 K	Differential pressure influence D 0,30 K
Response time Z	25 min.	Water temperature effect W 0,80 K
Control accuracy CA	0,60 K	
Head	VG03	
Type	Liquid	Head with integral sensor
Hysteresis C	0,50 K	Differential pressure influence D 0,25 K
Response time Z	20 min.	Water temperature effect W 0,40 K
Control accuracy CA	0,60 K	
Head	VG04	
Type	Liquid	Head with integral sensor
Hysteresis C	0,45 K	Differential pressure influence D 0,30 K
Response time Z	18 min.	Water temperature effect W 1,20 K
Control accuracy CA	0,60 K	
Head	VG05	
Type	Liquid	Head with integral sensor
Hysteresis C	0,50 K	Differential pressure influence D 0,20 K
Response time Z	20 min.	Water temperature effect W 1,20 K
Control accuracy CA	0,60 K	

Head	VG06				
Type	Liquid	Head with integral sensor			
Hysteresis C	0,50 K	Differential pressure influence <i>D</i>			0,25 K
Response time Z	23 min.	Water temperature effect <i>W</i>			0,40 K
Control accuracy CA	0,60 K				
Valve(s)		Series	Form ¹	Size	Nominal flow rate ²
1 Form: 2 Nominal flow rate <i>q</i> _{n NH} in kg/h:		L – Angle declared by the manufacturer	T – Straight		
K.5104.P15		F	L	DN 15	245
K.5103.P15		F	T	DN 15	175
K.5104.P20		F	L	DN 20	275
K.5103.P20		F	T	DN 20	260
K.5106.015		GB	L	DN 15	235
K.5105.015		GB	T	DN 15	200
054231 ½“		*	T	DN 15	160
054231 ¾“		*	T	DN 20	160
054250 ½“		*	L	DN 15	155
054250 ¾“		*	L	DN 20	155
19.42021.R15		GB	L	DN 15	190
19.52011.R15		GB	T	DN 15	160