

date 15.07.2022

DATASHEET

Reg. No. **011-6T0031**

(filled in by DIN CERTCO)

Thermostatic radiator valves according to DIN EN 215

Certificate Holder	Yuhuan Yikang Heating System Technology Co., ID 75 Ltd.		
Street, number	Binjiang District		
Postal code / City	317605 Shamen Town, Yuhuan County		
Country	People's Republic of China		
Head	YK 301		
Type	Liquid	Head with integral sensor	
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>	0,45 K
Response time Z	20 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,60 K		
Head	YK 303		
Type	Liquid	Head with integral sensor	
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>	0,45 K
Response time Z	20 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,60 K		
Head	YK 309		
Type	Liquid	Head with integral sensor	
Hysteresis C	0,50 K	Differential pressure influence <i>D</i>	0,40 K
Response time Z	20 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,60 K		
Head	YK 309p		
Type	Liquid	Head with integral sensor	
Hysteresis C	0,50 K	Differential pressure influence <i>D</i>	0,40 K
Response time Z	20 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,60 K		
Head	YK 320		
Type	Liquid	Head with integral sensor	
Hysteresis C	0,25 K	Differential pressure influence <i>D</i>	0,50 K
Response time Z	24 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,20 K		

Head		YK322-5943	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>	0,40 K
Response time Z	36 min.	Water temperature effect <i>W</i>	0,40 K
Control accuracy CA	0,20 K		
Head		YK328-190	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>	0,60 K
Response time Z	25 min.	Water temperature effect <i>W</i>	0,50 K
Control accuracy CA	0,60 K		
Head		YK330/T301	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,35 K	Differential pressure influence <i>D</i>	0,55 K
Response time Z	23 min.	Water temperature effect <i>W</i>	0,75 K
Control accuracy CA	0,60 K		
Head		YK331/T302	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>	0,46 K
Response time Z	32 min.	Water temperature effect <i>W</i>	1,10 K
Control accuracy CA	0,60 K		
Head		YK332B/T303	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,43 K	Differential pressure influence <i>D</i>	0,30 K
Response time Z	33 min.	Water temperature effect <i>W</i>	0,45 K
Control accuracy CA	0,20 K		
Head		YK333/4611	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,35 K	Differential pressure influence <i>D</i>	0,30 K
Response time Z	34 min.	Water temperature effect <i>W</i>	0,75 K
Control accuracy CA	0,60 K		
Head		YK334/4612	
Type	Liquid	Head with integral sensor	
Hysteresis C	0,30 K	Differential pressure influence <i>D</i>	0,40 K
Response time Z	35 min.	Water temperature effect <i>W</i>	0,58 K
Control accuracy CA	0,20 K		

Head		YK343			
Type	Liquid	Head with integral sensor			
Hysteresis C	0,40 K	Differential pressure influence <i>D</i>		0,50 K	
Response time Z	22 min.	Water temperature effect <i>W</i>		0,80 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	
YK101-15		F	T	DN 15	148
YK101-15J		F	L	DN 15	148
YK102-15J		GB	L	DN 15	148
YK101A-10WJ		*	L	DN 10	160
YK101A-15WJ		*	L	DN 15	160
YK101A-15J-SB/550U		F	L	DN 15	200
YK101A-15-SB/555U		F	T	DN 15	200
XKJ140-15J-S		*	Axial	DN 15	150
XKJ140-15J-SW		*	Axial	DN 15	150