

Type	Operating Temperature (° C)				Switch Type	Max Temp of Sensor (° C)	Capillary tube (mm)	Puffing type
	High Temp		Low Temp					
	OFF	DIFF	OFF	DIFF				
WY35A-F	35 ± 4	5 ± 4	(-35±4)	5 ± 4	SPDT	80	500	Liquid
WY75C-F	75 ± 4	5 ± 4	30 ± 5	5 ± 4	SPST	120	500	Liquid
WY87C-F	87 ± 4	5 ± 4	35 ± 5	5 ± 4	SPDT	120	1700	Liquid
WY120A-F	120± 6	8 ± 4	30 ± 8	8 ± 4	SPDT	150	1200	Liquid
WY200C-F	200± 8	10 ± 5	60± 10	10 ± 5	SPST	250	1100	Liquid
WY340B-F	340±12	10 ± 8	60±15	10 ± 8	SPDT	400	800	Liquid

WY-F Series (high temperature type)

It is widely used for electric water heater, washer, electric oven, fried pan, water boiler

- 1) Designed temperature range:30~300
- 2) On-off temperature difference:2~15
- 3) Rated at 15A/250V 50/60HZ
- 4) The center of installing hole:28±0.25mm
- 5) Operating life:no less than 100,000times
- 6) Manufactured on customer request

Type	Operating Temperature (° C)				Switch Type	Max Temp of Sensor (° C)	Capillary tube (mm)	Puffing type
	High Temp		Low Temp					
	OFF	DIFF	OFF	DIFF				
WY30A-C	30 ± 4	5 ± 3	(-30±4)	5 ± 3	SPDT	80	800	Liquid
WY75B-C	75 ± 4	5 ± 4	30 ± 5	5 ± 4	SPST	120	500	Liquid
WY120C-C	120±5	6 ± 4	30 ± 6	6 ± 4	SPDT	150	1100	Liquid
WY190B-C	190± 6	8 ± 4	30 ± 8	8 ± 4	SPST	250	400	Liquid
WY250B-C	250±10	10 ± 5	30± 12	10 ± 5	SPDT	300	900	Liquid
WY320A-C	320±12	10± 8	60± 15	10 ± 8	SPDT	400	800	Liquid

WY-C Series (high temperature type)

It is widely used for electric water heater, washer, electric oven, fried pan, water boiler, etc

- 1) Designed temperature range:30~300
- 2) On-off temperature difference:2~15
- 3) Rated at 15A/250V 50/60HZ
- 4) The center of installing hole:28±0.25mm
- 5) Operating life:no less than 100,000times
- 6) Manufactured on customer request

Type	Operating Temperature (° C)				Switch Type	Max Temp of Sensor (° C)	Capillary tube (mm)	Puffing type
	High Temp		Low Temp					
	OFF	DIFF	OFF	DIFF				
WY60B-E	60 ± 4	5 ± 3	30 ± 5	5 ± 3	SPST	120	400	Liquid
WY75A-E	75 ± 4	5 ± 4	30 ± 5	5 ± 4	SPST	120	600	Liquid
WY80A-E	80 ± 4	6 ± 4	30 ± 5	6 ± 4	SPST	120	400	Liquid
WY110A-E	110 ± 5	8 ± 4	30 ± 6	8 ± 4	SPST	150	600	Liquid

WY-E Series (high temperature type)

It is widely used for electric water heater, washer, electric oven, fried pan, water boiler

- 1) Designed temperature range:30~300
- 2) On-off temperature difference:2~15
- 3) Rated at 15A/250V 50/60HZ
- 4) The center of installing hole:28±0.25mm
- 5) Operating life:no less than 100,000times
- 6) Manufactured on customer request

Type	Operating Temperature (° C)		Switch Type	Max Temp of Sensor (° C)	Capillary tube (mm)
	OFF	DIFF			
WY-S3	110 ± 6	Manual Reset	DPST	150	1250
WY-S5	95 ± 5	Manual Reset	DPST	150	400
WY-S15	103.5 ± 6.5	Manual Reset	DPST	150	400
WY-S19	114 ± 6	Manual Reset	DPST	150	400
WY-SA	103.5 ± 6.5	Manual Reset	DPST	150	400

WY- S Manual Reset Heater-Breaker Series

It is widely used for electric water heater,etc

- 1) Designed temperature range:85~135
- 2) Rated at 20A/250V 50/60HZ
- 3) Operating life:no less than 100,000times
- 4) Manufactured on customer request

Type	Operating Temperature (° C)		Switch Type	Max Temp of Sensor (° C)	Capillary tube (mm)	Puffing type
	OFF	DIFF				
WQS-67	67 ± 6	Manual Reset	SPST	100	350	Liquid
WQS-230	230 ± 15	Manual Reset	SPST	300	400	Liquid
WQS-240	240 ± 20	Manual Reset	SPST	300	400	Liquid
WQS-260	260 ± 20	Manual Reset	SPST	350	400	Liquid
WQS-350	350 ± 25	Manual Reset	SPST	400	600	Liquid

WQS Manual Reset Heat-Breaker Series

It is widely used for electric oven, fried pan ,etc

- 1) Designed temperature range:50~300
- 2) On-off temperature difference:
- 3) Rated at 16A/400V 50/60HZ
- 4) The center of installing hole:28±0.25mm
- 5) Operating life:no less than 100,000times
- 6) Manufacture on customer request