

Immersion heater thermostats

(P2)

Main references

Temperature range °C (°F)	References	Capillary length (C, mm)	Bulb diameter (D1, mm)	Bulb length (L1, mm)	Differential°C (°F)	Max temperature on bulb °C (°F)
0-60°C (32-140°F)	YF8GNC00060026ZJ	200	6	86±5	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF8GNC00060036ZJ	300	6	86±5	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF8GNC00060046ZJ	400	6	86±5	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF8GNC00060056ZJ	500	6	86±5	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-90°C (32-195°F)	YF8GNC00090026ZJ	200	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF8GNC00090036ZJ	300	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF8GNC00090046ZJ	400	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF8GNC00090056ZJ	500	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF8GNC30090026ZJ	200	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF8GNC30090036ZJ	300	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF8GNC30090046ZJ	400	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF8GNC30090056ZJ	500	6	98±5	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-110°C (85-230°F)	YF8GNC30110026ZJ	200	6	86±5	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF8GNC30110036ZJ	300	6	86±5	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF8GNC30110046ZJ	400	6	86±5	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF8GNC30110056ZJ	500	6	86±5	2.5±1°C (4,5±1,8°F)	140°C (284°F)

°F printing: replace last character (J) by K

Knob printings

