

Electronic thermostats for immersion heaters

(P2)

Main references

Temperature adjustment ranges °C (°F)	References with SPNC contact, open on temperature rise	NTC sensor cable length (C, mm)	Minimum differential °C (°F)
4-40°C (40-105°F)	YF82NC04040118UJ	110	0,5~0,8°C (0.9~1.4°F)
4-40°C (40-105°F)	YF82NC04040178UJ	170	0,5~0,8°C (0.9~1.4°F)
4-40°C (40-105°F)	YF82NC04040238UJ	230	0,5~0,8°C (0.9~1.4°F)
4-40°C (40-105°F)	YF82NC04040308UJ	300	0,5~0,8°C (0.9~1.4°F)
4-40°C (40-105°F)	YF82NC04040458UJ	450	0,5~0,8°C (0.9~1.4°F)
4-40°C (40-105°F)	YF82NC04040608UJ	600	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090118UJ	110	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090178UJ	170	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090238UJ	230	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090308UJ	300	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090458UJ	450	0,5~0,8°C (0.9~1.4°F)
30-90°C (85-195°F)	YF82NC30090608UJ	600	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110118UJ	110	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110178UJ	170	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110238UJ	230	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110308UJ	300	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110458UJ	450	0,5~0,8°C (0.9~1.4°F)
30-110°C (85-230°F)	YF82NC30110608UJ	600	0,5~0,8°C (0.9~1.4°F)

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

Knob printings

°C Printing			°F Printing		
4-40°C	30-90°C	30-110°C	40-105°F	85-195°F	85-230°F
					