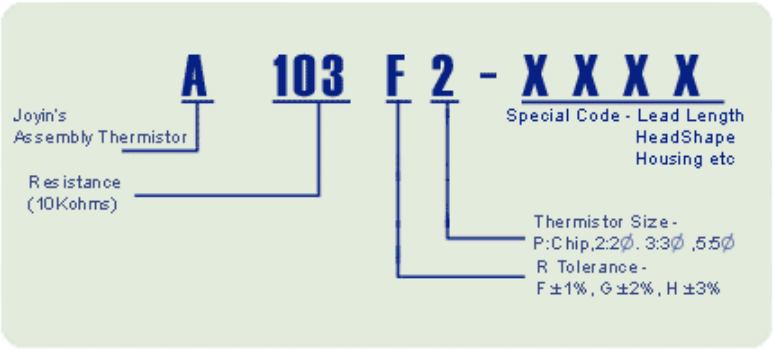


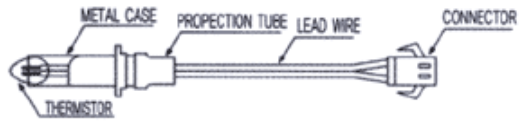
# SMALL SIZE NTC THERMISTOR

# PROBE SERIES



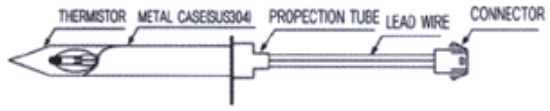
SHAPE	OPERATING TEMPERATURE	THERMAL TIME CONSTANT	DISSIPATION FACTOR
<b>WATER TEMPERATURE SENSOR FOR OIL BOILER</b> 	-20°C TO 105°C	12sec (in water)	6mw/°C
<b>WATER TEMPERATURE SENSOR FOR GAS BOILER</b> 	-20°C TO 120°C	2.5sec (in water)	2.5mw/°C
<b>RANGE HOOD</b> 	-20°C TO 180°C	60sec (in air)	3mw/°C
<b>OVEN RANGE</b> 	-20°C TO 85°C	80sec (in air)	3mw/°C
<b>RAC (TWIN TYP E)</b> 	-20°C TO 85°C	15sec (in water)	7.5mw/°C
<b>ROOM TEMPERATURE SENSOR</b> 	-20°C TO 85°C	25sec (in air)	8.5mw/°C
<b>DETECTION OF REFRIGERATOR</b> 	-40°C TO 80°C	75sec (in air)	3.0mw/°C
<b>DETECTION OF EVAPORATOR</b> 	-40°C TO 80°C	125sec (in air)	4.0mw/°C
<b>FAN CONTROL SENSOR</b> 	-20°C TO 120°C	8sec (in air)	7.5mw/°C
<b>TEMPERATURE SENSOR</b> 	-20°C TO 85°C	25sec (in air)	7.5mw/°C

**BIDET**



0°C TO 90°C    18sec (in air)    3.5mw/°c

**VENDING MACHINE**



-20°C TO 80°C    30sec (in water)    5mw/°c