

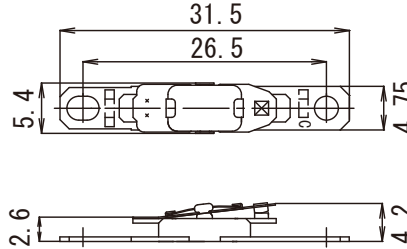
- Global standard for thermostat for Hair dryer
- Quick heat response due to bimetal exposed to air
- Phenol Resin Base
- Worldwide Safety Approvals



**Specifications**

- Operating Temp 70°C~150°C(5°C step)
- Tolerance ±5°C、±7°C、±10°C
- Differential 30±15K(Standard)
- Breaking capacity
  - 15A 125V AC 6000 cycle(resistive)
  - 13A 125V AC 10000 cycle(resistive)
  - 10A 250V AC 10000 cycle(resistive)

**Dimensions**



**Applications**

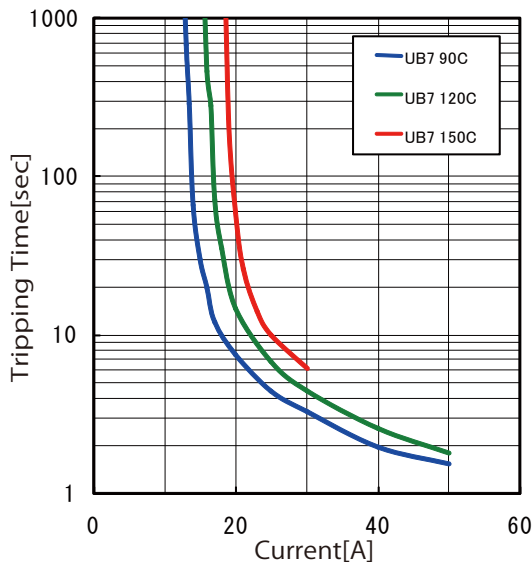
- Overheat Protector
- Hair Drier
- Hair Brush
- Dish Washer
- Fan Heater

**Safety Approval**

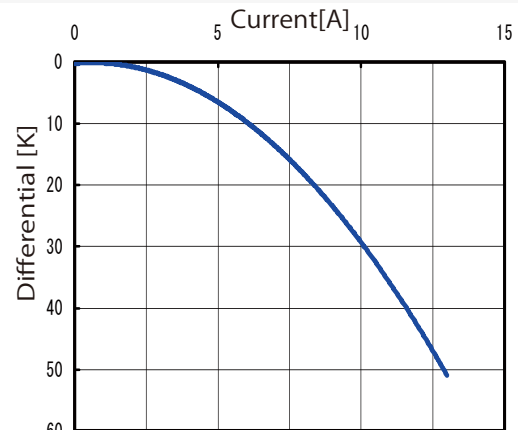
※Contact us for approved conditions in detail.

Model	Agency	Standard	Category	Electrical Ratings	Max Temp	File No.
<b>UB7</b>	UL	UL873	Regulating	15A /125V AC (resistive) 6000 cycles	180°C	E50124
	UL	UL873	Regulating	8A /250V AC (resistive) 6000 cycles	180°C	E50124
	UL	UL873	Regulating	16A /125V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	UL	UL873	Regulating	8A /250V AC (resistive) 6000 cycles(UB7)	145°C	E50124
<b>UB76</b>	c-UL	CSA C22.2 No.24	Appliance Control	15A /125V AC (resistive) 6000 cycles	180°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	8A /250V AC (resistive) 6000 cycles	180°C	E50124
<b>UB77</b>	c-UL	CSA C22.2 No.24	Appliance Control	16A /125V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	8A /250V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	EN (VDE)	EN 60730-2-9	Thermal Cut-out	10A(5A)/250V AC resistive (inductive) 10000 cycles	180°C	892100-4510-0033
	CMJ		Thermal Cut-out	13A /125V AC resistive 10000 cycles	150°C	J-28
	CQC	GB14536.10	Thermostat (Non-fused bimetal type)	10(5A) /250V AC	180°C	CQC02002001579 CQC10002050632

Graph Left : Tripping Time vs Current (at 25°C)



Graph Right : Operating Temp. Drop due to Current



**Variation**

**UB7**

	Exterior
1	Standard
6	Dust Cover
7	Terminals aside
7	Terminals aside and bent

