

ROOM THERMOSTATS

Type LRS

SAGINOMIYA

GENERAL DESCRIPTION

- High quality room thermostat for heating or cooling.
- Used for low or line voltage.
- Precise and narrow differential.
- Ambient temperature: -20 to 50°C



SPECIFICATIONS

Unit: $^{\circ}\text{C}$

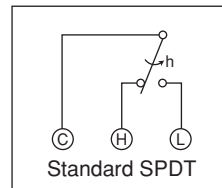
Catalog No.			Range		Differential	Ambient Temp. On Use.
Type	Contact Type	Temp.	Min.	Max.		
LRS-	C1	30	10	30	Approx. 1.5 (Fixed)	-20 to 50

ELECTRICAL RATINGS

Rated Voltage (V)		Power Factor ($\cos \phi$)	125V. AC	250V. AC	24V. DC
Rated Amps. (A)					
Non-Inductive Current		1	6	3	2
Inductive Current	Full Load	0.75			1
	Locked Rotor	0.45	24	12	10

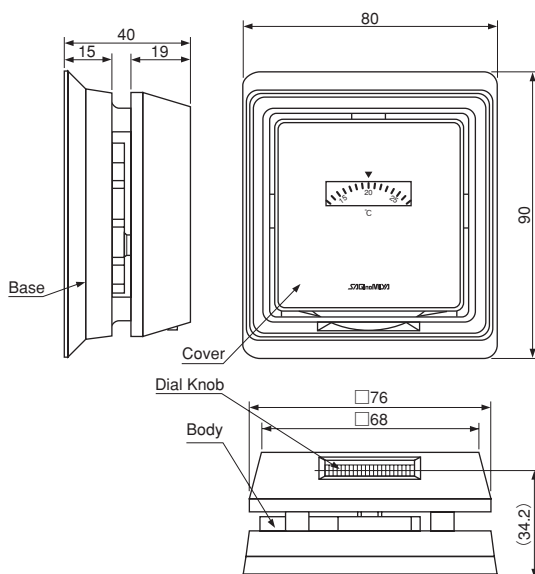
Minimum contact capacity: 50mA

CONTACT FUNCTIONS



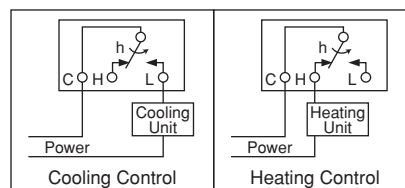
Arrow indicates temp. rise.

DIMENSIONS



Unit: mm

APPLICATION SAMPLES



Arrow indicates temp. rise.