# **ROOM HUMIDISTATS**

#### Type AHS

S/JGInoMIX/J

# **GENERAL DESCRIPTION**

- Accurate humidity control assured by nylon ribbon.
- Used for low or line voltage.
- Easy adjustment by dial knob.
- Dial stopper screw prevents unauthorized change of setting.



#### **SPECIFICATIONS**

Catalog No.	Contact	Range		Differential	Ambient Temp.	Wt.
		Min	Max.	Differential	on Use (°C)	(kg)
AHS-C1090	SPDT	30	90	Approx. 5	10 to 40	0.17

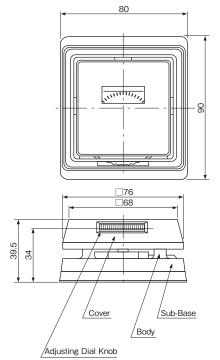
Unit: mm

# ELECTRICAL RATINGS

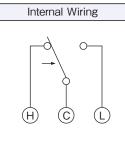
Rated Voltage (V) Rated Current (A)		Power Factor $(\cos \phi)$	125V. AC	250V. AC	24V. DC
Non-Inductive Current		1.0	4.5	2	1
Inductive Current	Full Load	0.75	3	1.5	0.4
	Inrush Current	—	12	6	2

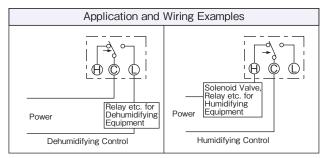
Minimum Contact Capacity: 50mA

# DIMENSIONS



# CONTACT FUNCTIONS





Arrow mark indicates humidity increase.

Unit: % RH