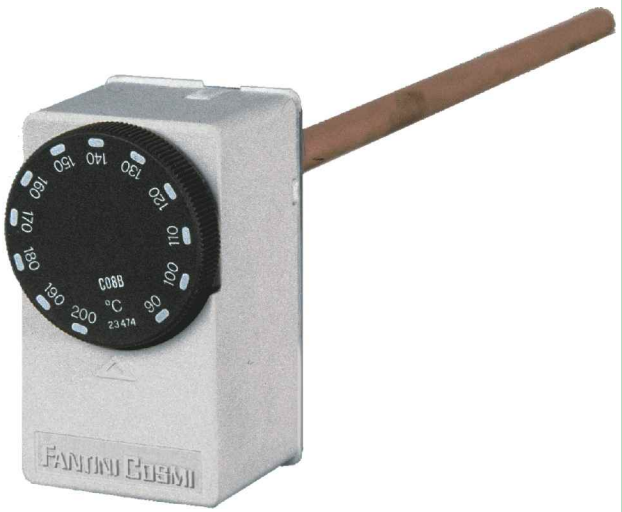
THERMOSTATS WITH STEM IN INVAR BRASS

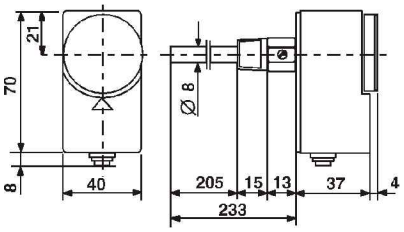
USE
-Suitable for heating installations, furnaces etc.

INSTALLATION AND OPERATION
-Invar-brass bimetal sensing element.
-Installation by G 3/8 " connection. PN 10 *(included in the packaging)*

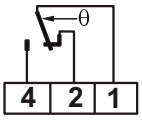
TECHNICAL FEATURES
-Invar-brass bimetal sensing element.
-Installation by G 3/8 " connection. PN 10
-Base, cover and knob in V0 self-extinguishing, antishock, thermoplastic material.
-PVC grommet for cable entry.

HOMOLOGATION AND STANDARDS
-Complies with CEI EN 60947-5-1 standards
-VDE homologation.





ELECTRICAL FEATURES
-Snap action SPDT microswitch with contacts in AgCdO.
-When temperature rises: 1-2 opens 1-4 closes



Nominal insulation tension:			Ui 380V~	
Continuous duty nominal current			Ith 15A	
Operating nominal current	Ie:	220V-	250V~	380V~
Resistive load	AC-12	-	10A	10A
Inductive load	AC-15	-	2.5A	1.5A
Direct current	DC-13	0.2A	-	-

TYPE	Range °C	Differential * K	Differential accuracy °C	Max allowable body temperature °C ♦			Protection	Weight Kg	Box pcs N°
C08A	0 to 110	6	±3	-35 to 120			IP40	0.26	
C08B	90 to 200	6	±3	-35 to 120			IP40	0.26	

* The differential value must be deducted from the set value
Differential values refer to a temperature rising speed of 1K/Min
♦ Transport and storage temperatures are equivalent to the max. allowable thermostat body temperature

ACCESSORIES

G ½ " cable gland in VO self-extinguishing, antishock, thermoplastic material..... Code **303298L**

EXAMPLE: ELECTRICAL WIRING