

## Boxed Thermostats “Arthermostat Line”

**APPLICATIONS:** Suitable for automatic adjustment of appliances in cooling and heating field.

### ARTH093 - ARTH096 - ARTH097

Boxed adjustable thermostats, single pole, liquid filled sensing bulbs, SPDT contacts



Technical specifications	
Switching capacity	<b>ARTH093:</b> C-1 2,5(0,6)A 400 VAC / C-2 15(3)A 400 VAC <b>ARTH096 - ARTH097:</b> C-1 15(3)A 400 VAC / C-2 2,5(0,6)A 400 VAC
Life of product	100000 switching cycles
Minimum current	200 mA without gold contact
Insulation resistant	> 100 Mohm
Max temp. Around body	T 110° C
Max temp. Around bulb	+15% switching value
Dielectric strenght	AC 2000 V 1 min
Connection	Faston 6,3x0,8
European approvals	Thermostat inside ENEC 03
Degree of protection	IP40

CODE	CAPILLARY	TEMPERATURE RANGE	BOX	BOX DIMENSIONS (mm)	WEIGHT (kg)
ARTH093*	1500 mm	-35/+35° C	96	600x400x270	18
ARTH096*	1500 mm	0/40° C	96	600x400x270	18
ARTH097*	1500 mm	0/90° C	96	600x400x270	18

### 6053

### ARTH094 - ARTH095

Boxed adjustable thermostats, single pole, liquid filled sensing bulbs, SPDT contacts



Technical specifications	
Switching capacity	C-1 15(3)A 400 VAC / C-2 2,5(0,6)A 400 VAC
Life of product	100000 switching cycles
Minimum current	200 mA without gold contact
Insulation resistant	> 100 Mohm
Max temp. Around body	T 110° C
Max temp. Around bulb	+15% switching value
Dielectric strenght	AC 2000 V 1 min
Connection	Faston 6,3x0,8
European approvals	Thermostat inside ENEC 03
Degree of protection	IP40

CODE	CAPILLARY	TEMPERATURE RANGE	BOX	BOX DIMENSIONS (mm)	WEIGHT (kg)
ARTH094*	-	-35/+35° C	50	600x400x170	9
ARTH095*	-	0/40° C	50	600x400x170	9