

### DMX-7000



- Compact design
- Set temperature
- High switching capacity

Temperature's scale adjustment:

After almost two days from the installation, to obtain a precise scale adjustment, measure the room temperature with a reference thermometer, placed aside the thermostat, Holding the shagrened part of the Knob, turn the index with a coin, to reach the same value of the thermometer, We suggest to install the equipment at about 1.5 mt from the floor and from any heat source.

#### Technical Data

CE RoHS ISO9001 Patent

#### NTL-7000

Operating Voltage	230VAC
Max Load	DMX-7000A: 16A, DMX-7000B: 4A
Temperature Range	0-60°C
Function	heating, cooling
Switching Differential	±4K
Sensor	DMX-7000A/7000B: internal
Ambient Temperature	-10~70°C
Protect Class	IP20
Material	fireproof UL 94 V-0
<b>Sensor Type</b>	DMX-7000A/7000B: thermostatic bimetal

Art. No.	Control Type	Control Type	Description
DMX-7000A	Mechanical type	NO+NC type	with internal thermostatic bimetal sensor
DMX-7000A1	Mechanical type	NO type	with internal thermostatic bimetal sensor
DMX-7000A2	Mechanical type	NC type	with internal thermostatic bimetal sensor
DMX-7000B	Mechanical type	with switch, NO+NC type	with internal thermostatic bimetal sensor
DMX-7000B1	Mechanical type	with switch, NO type	with internal thermostatic bimetal sensor
DMX-7000B2	Mechanical type	with switch, NC type	with internal thermostatic bimetal sensor

#### Important

Accelerating resistance with voltage to 220-250V a.c.

This thermostat is provided with an accelerating resistance which must be absolutely connected in order to obtain the regulation's performances. The terminal 4 has thus to be connected to the neutral according to the diagram shown on the cover, This connection allows also the wording of the pilot lamp which indicates the operation of the heating.

#### Wiring Diagram

