## GROUP 1 - Heating elements for immersion, accessories and tank heaters

1.33 - Single tube heaters

## SINGLE TUBE HEATERS FOR TOWEL RAILS, RANGE CDM-T

CDM-T single tube heaters are normally used for heating and drying towels in the bathroom.

The CDM-T range of heaters are shielded electric heating elements with power feed only at one end. Available in construction Class I (main insulation requiring earth plug) and in construction Class II (double insulation or reinforced insulation).

Electricfor offers the possibility of personalising the element as far as size, power and suitable attachments for each manufacturer.

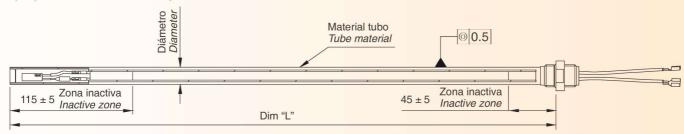
The Ø16mm CDM-T heaters can incorporate internal safety devices such as a fixed temperature thermostat without automatic reset and a non-resettable thermal fuse to guarantee maximum safety under any working conditions, once these are known.



## Características generales

	Class I	Class II
Diameter	Ø9,6 - Ø10	Ø16
Safety thermostat		Temperature range: from 60 °C to 140 °C to be chosen by the customer depending on performance tests. The thermostat's temperature must be always lower to the holding temperature of the safety thermic fuse.
Safety thermic fuse	Temperature range: from 98 °C to 167 °C to be chosen by the customer depending on performance tests.	
Length "L"	Min 230 mm Max 1450 mm	Min 370 mm Max 1590 mm
Tube material	AISI 304 - AISI 321 - AISI 316L - Iy-800 - Iy-825	
Fitting	1/2" G - 1" G	

## Ejemplo de resistencia Clase II para toalleros



Detail of implementation of the thermostat and safety fuse in a Class II single tube heating element for towel rails.



Options of electronic controls able to be connected to CDM-T single tube heaters



