



# ADVANCED HEATING SOLUTIONS



[www.htspa.it](http://www.htspa.it)

# DOMESTIC HEATING PROGRAM

HT SPA has established itself in the market by proposing different and innovative solutions for the domestic heating.

Available in Class I or II insulation, the HT heating elements for towel rails and that one for radiators are complete with internal safety system (thermostat and thermal fuse).

APPLICATION : TOWELRAILS				APPLICATION : RADIATORS			
Class Insulation	Ø mm	Bush G	Type	Class Insulation	Ø mm	Bush G	Type
Class 1	12,00	1/2 "G	Standard	Class 1	14,00	1"G	Standard
Class 1	10,00	1/4 "G	Only on request	Class 1	16,00	1 "G	Standard
Class 2	16,00	1/2 "G	Standard	Class 2	14,00	1 "G	Standard
Class 2	14,00	1/2 "G	Standard	Class 2	16,00	1 "G	Standard
Class 2	12,00	1/2 "G	Only on request				



APPLICATIONS: Towelrails

## CARTRIDGE HEATERS WITH SCHUKO PLUG

ELECTRIC INSULATION: Class I

PROTECTION RATE: IP64

APPROVALS: VDE (according to CEE EN 60335-1)

SAFETY DEVICES: Over temperature cut/out and thermal fuse

MOUNTING: Vertically upwards

COLOURS: white cap, cable and plug/chrome cap, grey cable and plug.



APPLICATIONS: Towelrails

## CARTRIDGE HEATERS WITH CABLE AND USA PLUG

ELECTRIC INSULATION: Class I

PROTECTION RATE: IP64

APPROVALS: UL/CSA

SAFETY DEVICES: Over temperature cut/out and thermal fuse

MOUNTING: Vertically upwards

COLOURS: white cap, cable and plug/chrome cap, grey cable and plug.

VOLTAGE: V120 or V240



APPLICATIONS: Towelrails

## CARTRIDGE HEATERS WITH ON - OFF SWITCH

ELECTRIC INSULATION: Class I or Class II

PROTECTION RATE: IP54

APPROVALS: VDE (according to CEE EN 60335-1)

SAFETY DEVICES: Over temperature cut/out and thermal fuse

SHELL MATERIAL: ABS V0 (self-extinguishing)

MOUNTING: Vertically upwards

COLOURS: white cap, cable and plug/chrome cap, grey cable and plug.

# DOMESTIC HEATING PROGRAM



APPLICATIONS: Towelrails

## CARTRIDGE HEATERS WITH FASTON

ELECTRIC INSULATION: Class I or II

PROTECTION RATE: IP64

APPROVALS: VDE (according to CEE EN 60335-1)

SAFETY DEVICES: Over temperature cut/out and thermal fuse

MOUNTING: Vertically upwards



APPLICATIONS: Towelrails

## CARTRIDGE HEATERS WITH NTC

The heating elements are equipped with a new connector for easily assembling to our special Aquastat thermostat; it is therefore possible to immediately adjust the surface temperature of the towel rail.

ELECTRIC INSULATION: Class I or II

PROTECTION RATE: IP64

APPROVALS: VDE (according to CEE EN 60335-1)

SAFETY DEVICES: Over temperature cut/out and thermal fuse



APPLICATIONS: Towelrails, radiators

## PTC CARTRIDGE HEATER

The PTC technology eliminates the need for any internal safety device as its distinctive characteristic is to self-reduce its power absorption in abuse conditions, i.e. should the towel rail run empty, thus avoiding the risk of damages to the heating element until the correct working conditions are restored.

ELECTRIC INSULATION: Class I

PROTECTION RATE: IP64

MOUNTING: Vertically or horizontally

COLOURS: white cap, cable and plug/chrome cap, grey cable and plug



APPLICATIONS: Radiators

## CARTRIDGE HEATERS FOR RADIATORS

HT Spa' radiator heaters for horizontal mounting have different versions to meet the requirements of all manufacturers and fit to the many types of electronic temperature controls.

All the models are fitted with a safety thermal fuse and over temperature cut/out or NTC sensor inside.

ELECTRIC INSULATION: Class I or II



Spiral Cable white or grey



Cable black with Schuko



exit cap 90°



CH plug

ON REQUEST



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