# BADGE®

design **Simone Micheli**

**MATERIAL:**
Super slim heating body in painted carbon steel.

**FIXING KIT:**
Brackets, airvent, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.
The kit is certified from TÜV in compliance with VDI 6036-class 4.

Fixing template scheme (only available for Badge® 1212x512)

**VALVE KIT INCLUDES:**
Valves
Fittings for copper pipe (Ø 12/14/15)
Fittings for multilayer pipe (Ø 16)

**PACKAGING:**
The radiator is protected by a film in polyethylene and with a carton box.
User notice included.

**PAINTING PROCESS:**
Painted with ecological epoxy. (Certificate DIN 55900-1,-2).
Thermal outputs certified in accredited laboratories in compliance with European norm EN442.

**COLOURS:**
Radiator and accessories: standard white colour R01.

P. max: 5 bar

T. max: 110° C

Available for central heating systems

Connections: n° 2 x 1/2" gas - n° 1 x 1/2" gas

## PRODUCT CERTIFICATES

POLITECNICO MILANO   CE   EN 442-1 EURONORM

## AWARD

**DESIGN PLUS**
WINNER

**COMFORT & DESIGN**
AWARD

**ŁAZIENKA**
AWARD

**PRIX DU DESIGN IDÉO BAIN**
NOMINÈ

HOW TO PLACE TOWEL BAR BADGE VERTICAL (ACCESSORIES)

| Model | H |
| --- | --- |
| [mm] | |
| 1212x512 | **800** |
| 1755x512 | **870** |
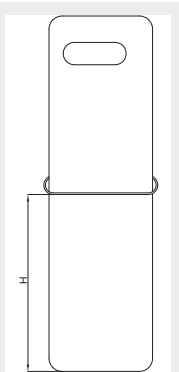
## ACCESSORIES

**Straight hanger polished stainless steel (L= 570 mm)**

Art. Nr.  5991990310240

Available on vertical BADGE®

**CORDIVARI** DESIGN

INOX STYLE

EXTRASLIM®

NEO DESIGN

CLASSIC LINE

GRAPHIC PICTURE

VALVES AND ACCESSORIES
TECHNICAL SUPPORT

70÷80

1/2"

512

70÷80

1/2"

1212

70÷80

512

70÷80

1/2"

1755

1604

70÷80

1/2"

404

50

120   Pipe centres 50 mm

Pipe centres
400 mm

116

Pipe centres 50 mm

50
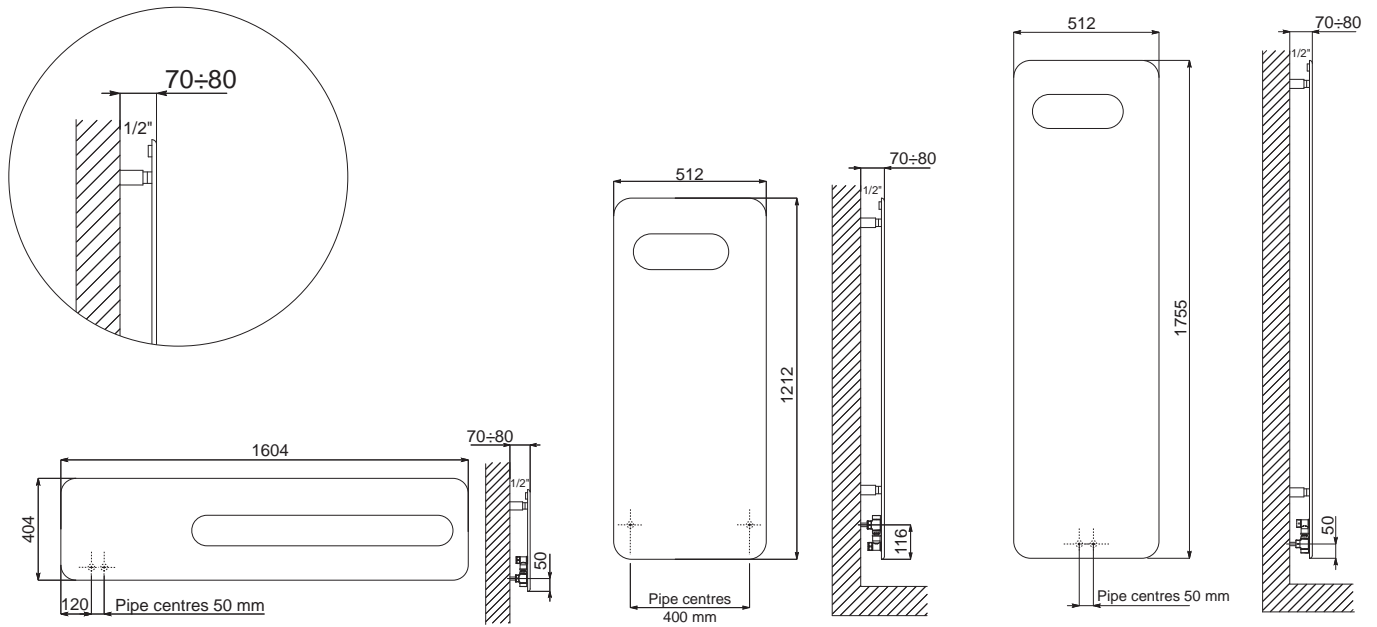
## BADGE®

| Art. Nr. | Height | Width | Pipe Centres | Dry Weight | Surface | Water Content | Thermal output Watt | | Exponent n |
|---|---|---|---|---|---|---|---|---|---|
| | H [mm] | L [mm] | I [mm] | [Kg] | [m$^2$] | [lt] | Δt = 50°C | Δt = 30°C | |
| 3540806100021 | **404** | 1604 | 50 | 19 | 0,96 | 1,1 | 572 | 306 | 1,2224 |
| 3540806100025 | **1212** | 512 | 400 | 20 | 1,12 | 0,8 | 567 | 301 | 1,2398 |
| 3540806100030 | **1755** | 512 | 50 | 28,5 | 1,66 | 1,2 | 795 | 436 | 1,1749 |

Art. Nr. are referred to colour WHITE R01 version.

Includes valves.

For output at different Δt than 50°C, please refer to the following formula: desired output = output at Δt 50°C x (desired Δt/50)^n

**CORDIVARI** DESIGN

# BADGE® ELECTRIC

design **Simone Micheli**

**MATERIAL:**
Super slim heating body in painted carbon steel.

**FIXING KIT:**
Brackets, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.
The kit is certified from TÜV in compliance with VDI 6036-class 4.

**PACKAGING:**
The radiator is protected by a film in polyethylene and with a carton box. User notice included.

**PAINTING PROCESS:**
Painted with ecological epoxy. (Certificate DIN 55900-1,-2).

**COLOURS:**
Radiator and accessories: standard white colour R01.

## PRODUCT CERTIFICATES

CE    EN 442-1

Electrical resistors: CLASS 2

Minimum class protection: IP 44

Seasonal energy efficiency $\eta_s$: 39%

Wire Lenght: 1200 mm with Schuko plug
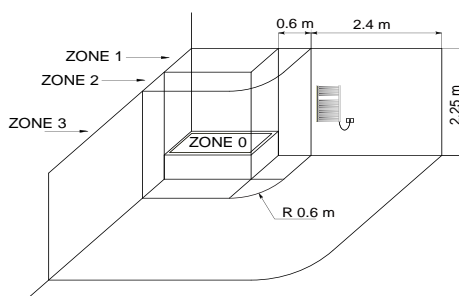
Electrical only: Digital Chrono-thermostat

## AWARD

**DESIGN PLUS**
**WINNER**

**COMFORT & DESIGN**
AWARD

**ŁAZIENKA**
AWARD

**PRIX DU DESIGN IDÉO BAIN**
NOMINÈ

## HOW TO PLACE ELECTRIC RADIATORS



The national rules on installing electrical equipment in the bathroom must be scrupulously respected. The electric radiators must be always installed outside zone 1 and 2.
In particular the electric switch and control elements must be mandatorily located in zone 3, in order that no electrical control center is accessible to a anyone using the shower or bath.
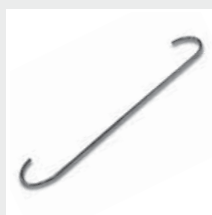
All Cordivari electric radiators are in line with the new European regulation UE 2015/1188. The new regulation imposes a seasonal energy efficiency of electrical appliances for ambient heating with a nominal thermal output over 250 W and not less than 38%.
The seasonal energy efficiency of ambient heating ($\eta$s) is expressed with the ratio between the demand of ambient heating supplied by a heating appliance and the annual energy consumption required to meet this demand, expressed as percentage. The Cordivari ErP is in line with the new Ecodesign directives, which are characterized by a great efficiency combined with the maximum attention to energy saving. In particular the radiators are at least equipped with: electronic temperature control; open window sensor; weekly program timer.
Thanks to the new fully programmable digital thermostats and sensors present on the radiators, now the new Cordivari ErP electric radiators, heat, efficiency and energy saving are the best allies of your comfort.
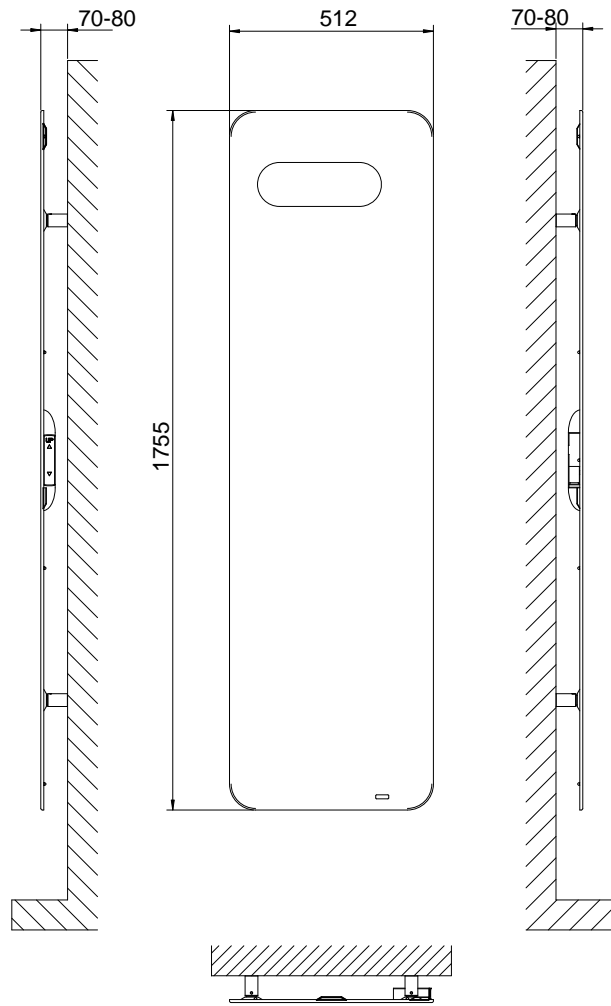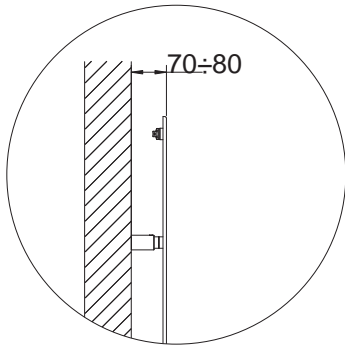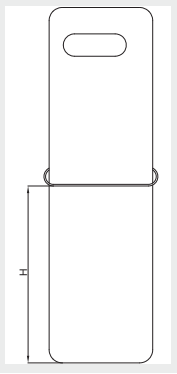
## ACCESSORIES

**Straight hanger polished stainless steel**
**(L= 570 mm)**

Art. Nr. 5991990310240

**CORDIVARI** DESIGN

INOX STYLE

EXTRASLIM®

NEO DESIGN

CLASSIC LINE

GRAPHIC PICTURE

VALVES AND ACCESSORIES
TECHNICAL SUPPORT

70÷80

70-80

512

70-80

1755

HOW TO PLACE
TOWEL BAR
BADGE VERTICAL
(ACCESSORIES)

| Model | H |
|---|---|
| [mm] | |
| 1755x512 | **870** |

## BADGE® ELECTRIC

| Art. Nr. | Height | Width | Thermal output | Weight |
|---|---|---|---|---|
| | H [mm] | L [mm] | Watt | Kg |
| CLASS 2 - DIGITAL CHRONO-THERMOSTAT, SCHUKO PLUG, V 230 | | | | |
| 3582806100003 | **1755** | 512 | 750 | 28,5 |

Art. Nr. are referred to colour WHITE R01 version.

- **D**IGITAL **T**HERMOSTAT WITH **LCD D**ISPLAY
- **D**AILY AND **W**EEKLY **P**ROGRAM **S**ET

**CORDIVARI**
DESIGN