MONTECARLO WATER

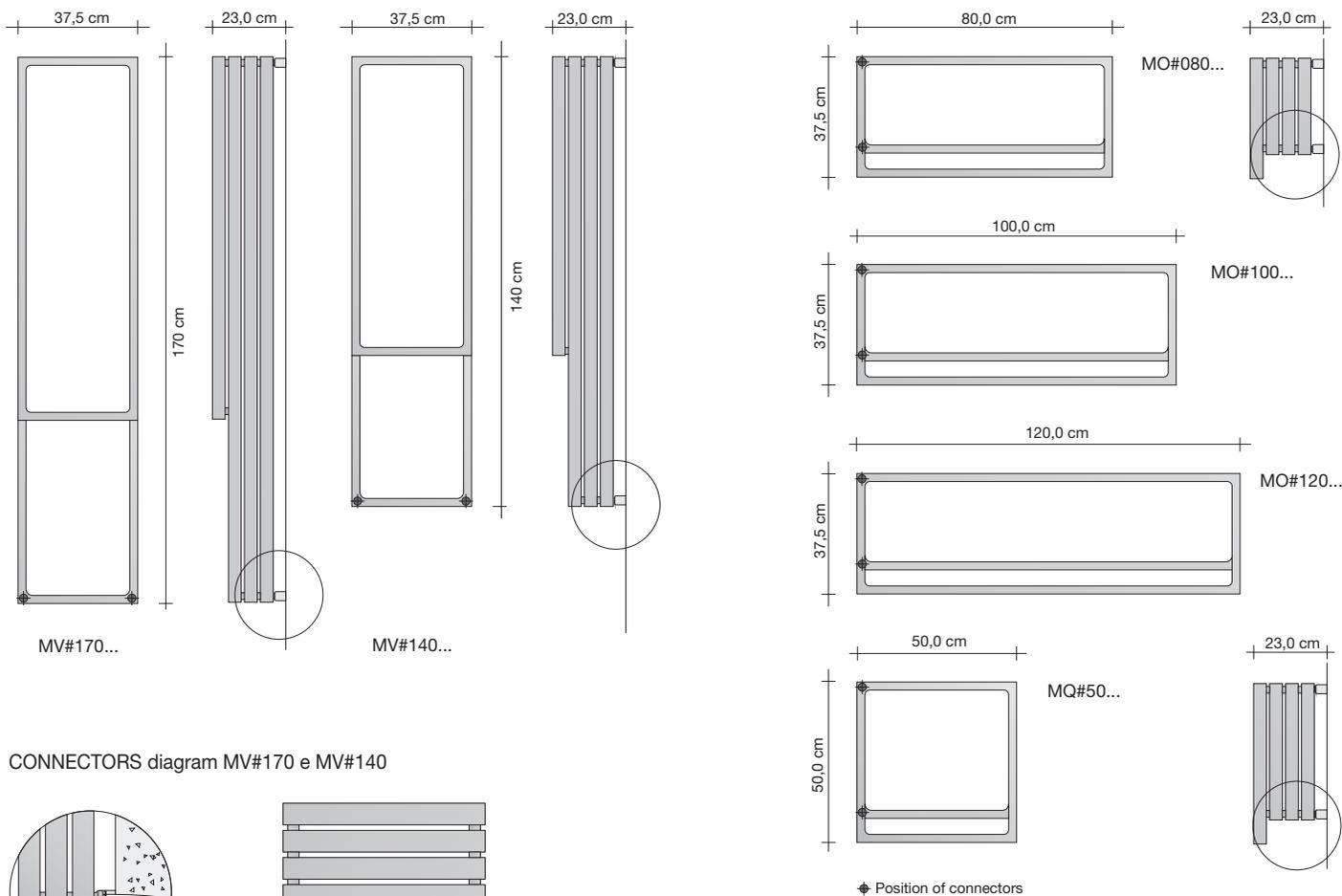Radiator composed of 40x25 cm section steel elements

HW

ORDER EXAMPLE

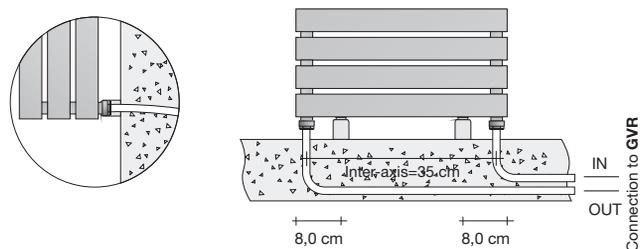To correctly order this model follow the example specified below:

PRODUCT   MV#170CRO R12 (MVC#170 9010 R12 for coloured version)
  MV#170CRO   Article code found in the prices table on the side
  R12   Connection code that defines the type of union for copper pipes or multi-layer pipes
                 found herein at page 222

ACCESSORIES
  Cod. GVR   One way Remote Valve Assembly, CHROME finish
  Cod. GVRC#*   One way Remote Valve Assembly, COLOUR finish*
  * Specify the color code, e.g.: 9010, after checking the Tubes Colour Chart
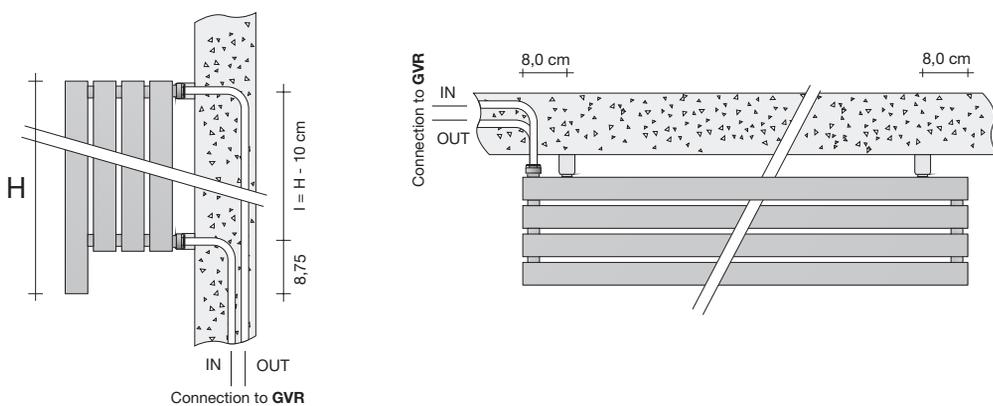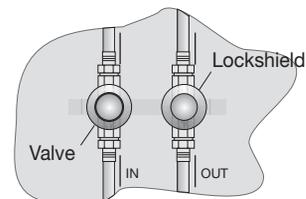
TECHNICAL DIAGRAM

37,5 cm   23,0 cm   37,5 cm   23,0 cm

170 cm

140 cm

80,0 cm   23,0 cm   MO#080...

37,5 cm

100,0 cm   MO#100...

37,5 cm

120,0 cm   MO#120...

37,5 cm

MV#170...   MV#140...

50,0 cm   23,0 cm
MQ#50...
50,0 cm

⬦ Position of connectors

CONNECTORS diagram MV#170 e MV#140

Inter-axis=35 cm
8,0 cm   8,0 cm
IN
OUT
Connection to GVR

CONNECTORS diagram MO#080, MO#100, MO#120 and MQ#050

H
I = H - 10 cm
8,75
IN   OUT
Connection to GVR

Connection to GVR
8,0 cm   8,0 cm
IN
OUT

Connection to radiator

Lockshield
Valve
IN   OUT

Connection to water system

Inter-axis 8,5 cm

MONTECARLO WATER
Radiator composed of 40x25 cm section steel elements

EN 442 · EURONORM · HW
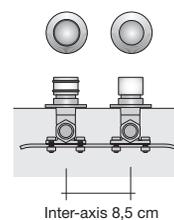
The full price of MONTECARLO DOES NOT include the Remote Valve Assembly (GVR) which is supplied aside as an accessory

HYDRAULIC VERSION

Model	General features				CHROME-PLATED model			COLOURED model				
	H (cm)	L (cm)	P (cm)	Inter-axis (cm)	Thermal yield Watts ΔT 50°C	Category G0 (€)	Water Content (l)	Thermal yield Watts ΔT 50°C	Category C0 (€)	Category C1/C2 (€)	Category C3 (€)	Water Content (l)
HORIZONTAL												
MO 080 - MOC#080	37,5	80,0	23	27,5	385		7,26	597				6,60
MO 100 - MOC#100	37,5	100,0	23	27,5	451		8,59	683				7,90
MO 120 - MOC#120	37,5	120,0	23	27,5	534		9,89	792				8,70
SQUARE												
MQ 050 - MQC#050	50,0	50,0	23	40	314		6,10	512				5,40
VERTICAL												
MV 140 - MVC#140	140,0	37,5	23	35	497		10,79	830				9,50
MV 170 - MVC#170	170,0	37,5	23	35	604		12,58	992				11,30

Code MO# refers to the chrome-plated version whereas code MOC# refers to the coloured version.
Colours not available: GRCR

REMOTE VALVE ASSEMBLY (GVR)
Includes the complete Valve and Lockshield assembly for remote connection (GVR), can be installed up to a maximum distance of 6 metres from the radiator.

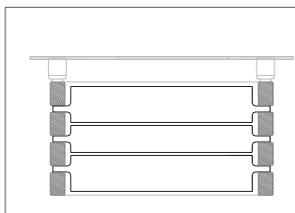| Code	Description	Chrome plated G0 (€)	Coloured C0 - C1 - C2 - C3 (€)
GVR	Valve and Lockshield assembly for recessed remote connection, CHROME finish		_
GVRC	Valve and Lockshield assembly for recessed remote connection, COLOUR finish	_	

For the GVRC code you must specify the colour required
Colours not available: GRCR
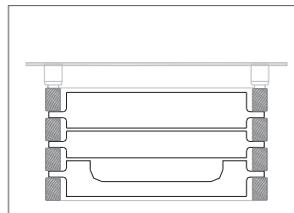
ACCESSORIES PRICE
Only for Montecarlo vertical version

Code	Description	Finishes	Price (€)
ZAMM#MMWE	30.5x17.5x2.5 cm wooden shelf for MONTECARLO vertical	wenge wood	
ZAMM#MMRS	30.5x17.5x2.5 cm wooden shelf for MONTECARLO vertical	bleached oak	
ZAMM#PMWE	Wooden towel rail size 30.5x17.5x2.5 cm for MONTECARLO vertical	wenge wood	
ZAMM#PMRS	Wooden towel rail size 30.5x17.5x2.5 cm for MONTECARLO vertical	bleached oak	

SHELF

cod. ZAMM#MM

TOWEL RAIL SHELF

cod. ZAMM#PM

MONTECARLO ELECTRIC COLOURED
Radiator composed of 40x25 cm section steel elements

ORDER EXAMPLE
To correctly order this model follow the example specified below:

PRODUCT	**MVEC#170 9010 P4**
MVEC#170	Article code found in the prices table on the side
9010	Colour code to be checked in the Tubes Colour Chart
P4	Resistor code found on page 230
ACCESSORIES	(Electric adjusters supplied as an accessory)
ZRF004	Kit with wireless room thermostat
Or ZRF005	Portable, programmable digital wireless chronothermostat kit

Wireless connections

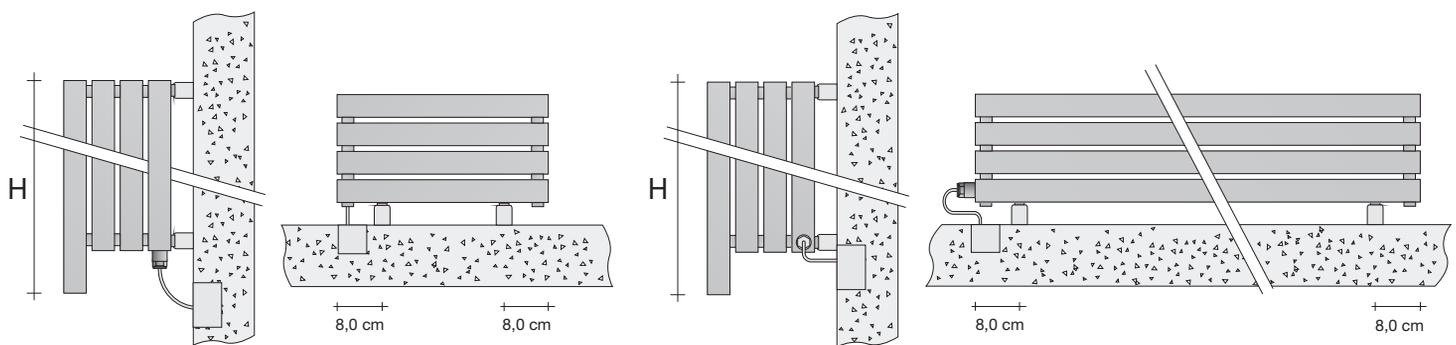Wireless room thermostat
ZRF004

Portable, digital wireless chronothermostat
ZRF005

TECHNICAL DIAGRAM

37,5 cm   23,0 cm   37,5 cm   23,0 cm

170 cm

140 cm

MVEC#170...

MVEC#140...

80,0 cm   23,0 cm

37,5 cm

MOEC#080...

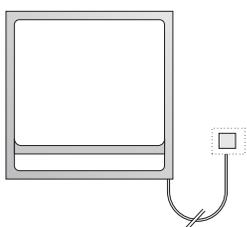50,0 cm   23,0 cm

50,0 cm
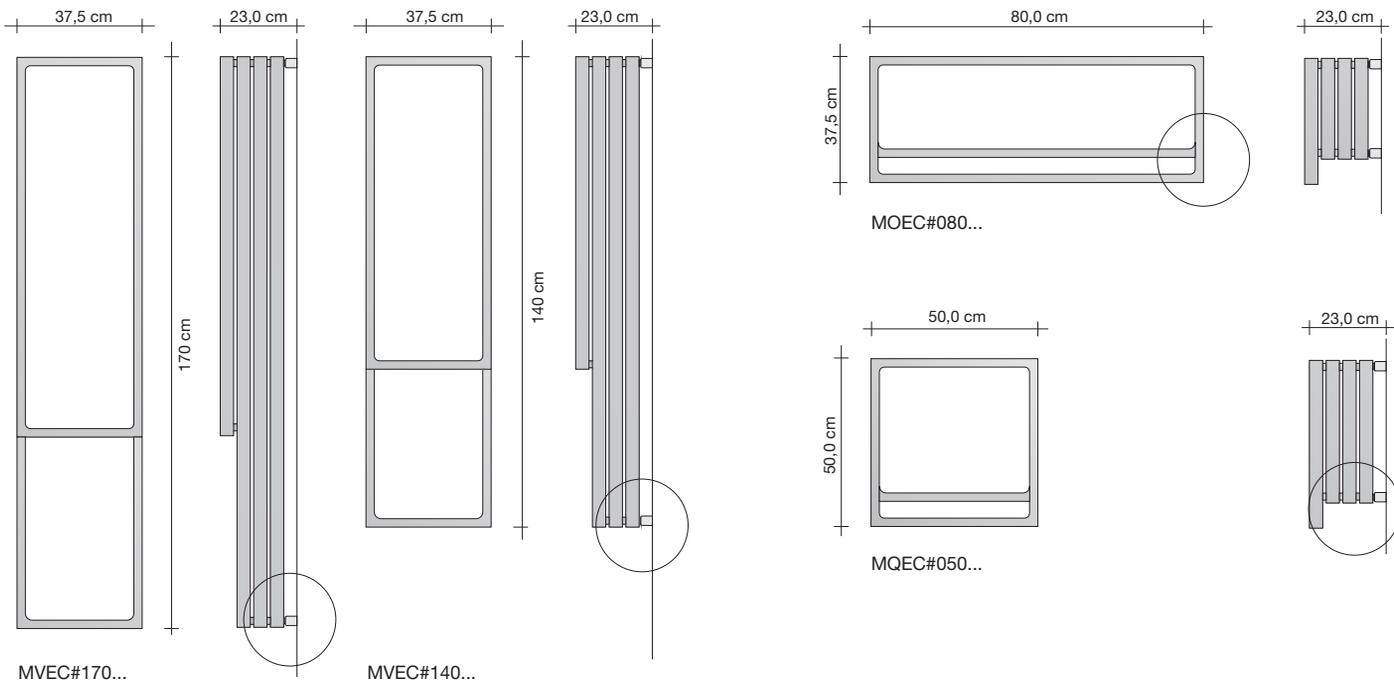
MQEC#050...

ELECTRIC connection of models MVEC#170, MVEC#140 and MQEC#050
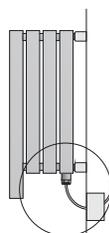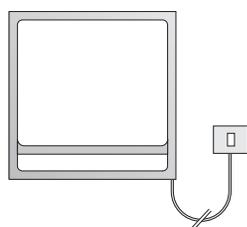
ELECTRIC connection of model MOEC#080

H

H

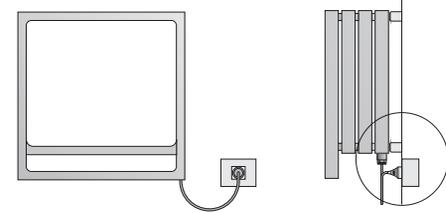8,0 cm   8,0 cm

8,0 cm   8,0 cm

Connection to Tubes Wi-Fi Thermostat

Remote switch

Electric plug not supplied

MONTECARLO ELECTRIC COLOURED
Radiator composed of 40x25 cm section steel elements

ELECTRIC VERSION

Code	L (cm)	H (cm)	P (cm)	Electric resistor Watts	Category C0 RAL 9010 (€)	Category C1/C2 (€)	Category C3 (€)	Water Content (l)
HORIZONTAL								
MOEC#080	80,0	37,5	23	500				6,60
SQUARE								
MQEC#050	50,0	50,0	23	300				5,40
VERTICAL								
MVEC#140	37,5	140,0	23	600				9,50
MVEC#170	37,5	170,0	23	900				11,30

ACCESSORIES (for electric and mixed version)
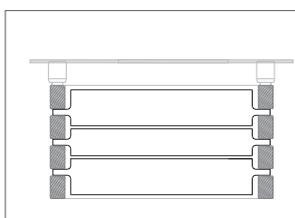
Code	Description	Price (€)
ZRF004	Kit with WALL type room thermostat (radio frequency)	
ZRF005	Kit with TABLE type room thermostat (radio frequency) with weekly programming	

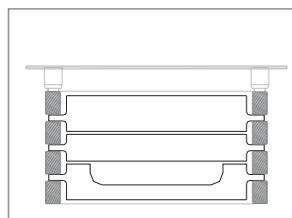**ACCESSORIES PRICE**
Only for Montecarlo vertical version

Code	Description	Finishes	Price (€)
ZAMM#MMWE	30.5x17.5x2.5 cm wooden shelf for MONTECARLO vertical	wenge wood	
ZAMM#MMRS	30.5x17.5x2.5 cm wooden shelf for MONTECARLO vertical	bleached oak	
ZAMM#PMWE	Wooden towel rail size 30.5x17.5x2.5 cm for MONTECARLO vertical	wenge wood	
ZAMM#PMRS	Wooden towel rail size 30.5x17.5x2.5 cm for MONTECARLO vertical	bleached oak	

SHELF

cod. ZAMM#MM

TOWEL RAIL SHELF

cod. ZAMM#PM