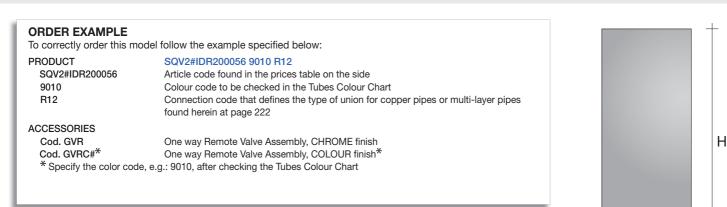
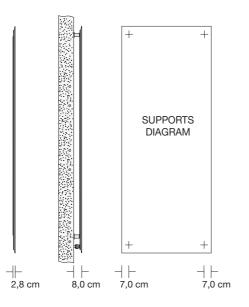
# SQUARE VERTICAL NEW VERSION

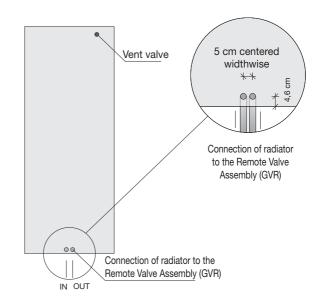
Radiator entirely made of aluminium



## **TECHNICAL DIAGRAM**



#### CONNECTORS



L

The SQUARE model is connected to the heating system with remote connection GVR (Remote Valve Assembly) supplied as an accessory.

#### Connection of radiator to the Remote Valve Assembly (GVR)

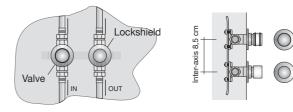
#### REMOTE VALVE ASSEMBLY

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

| Code  | Description  | Price<br>(€) |  |
|-------|--|--------------|--|
| GVR#  | Valve and Lockshield assembly for remote connection, CHROME finish |              |  |
| GVRC# | Valve and Lockshield assembly for remote connection, COLOUR finish |              |  |

ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart)

Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: Category C1 and C2 +15% C3 Category +25% RAL not included in the colour chart +30% According to samples Request feasibility and cost estimate Colours not available: GRCR



Connection of Remote Valve Assembly (GVR) to water system

#### PACKING

The cardboard packing box is included in the price of sale of the products, and it contains the complete wall fixing kit.



## PRICE ONLY FOR THE EXTERNAL PART (Square external plate) Includes the external SQUARE plate.

| Model          | Thermal yield | Thermal yield | н     | L    | HYDRAULIC VERSION | Water Content |
|----------------|---------------|---------------|-------|------|-------------------|---------------|
|                | Watts ∆T 50°C | Watts ∆T 30°C | (cm)  | (cm) | (€)               | (I)           |
| SQV2#IDR056056 | 294           | 161           | 56,0  | 56,0 |                   | 0,38          |
| SQV2#IDR071071 | 519           | 258           | 71,0  | 71,0 |                   | 0,57          |
| SQV2#IDR080071 | 559           | 289           | 80,0  | 71,0 |                   | 0,63          |
| SQV2#IDR080081 | 670           | 347           |       | 81,0 |                   | 0,75          |
| SQV2#IDR140046 | 552           | 280           | 140,0 | 46,0 |                   | 0,60          |
| SQV2#IDR140056 | 736           | 373           |       | 56,0 |                   | 0,80          |
| SQV2#IDR140071 | 921           | 467           |       | 71,0 |                   | 1,00          |
| SQV2#IDR140081 | 1105          | 560           |       | 81,0 |                   | 1,20          |
| SQV2#IDR160031 | 418           | 212           | 160,0 | 31,0 |                   | 0,50          |
| SQV2#IDR160046 | 626           | 318           |       | 46,0 |                   | 0,75          |
| SQV2#IDR160056 | 835           | 424           |       | 56,0 |                   | 1,00          |
| SQV2#IDR160071 | 1044          | 530           |       | 71,0 |                   | 1,25          |
| SQV2#IDR160081 | 1253          | 636           |       | 81,0 |                   | 1,50          |
| SQV2#IDR180031 | 468           | 238           | 180,0 | 31,0 |                   | 0,60          |
| SQV2#IDR180046 | 702           | 357           |       | 46,0 |                   | 0,90          |
| SQV2#IDR180056 | 936           | 476           |       | 56,0 |                   | 1,20          |
| SQV2#IDR180071 | 1170          | 595           |       | 71,0 |                   | 1,50          |
| SQV2#IDR180081 | 1404          | 714           |       | 81,0 |                   | 1,80          |
| SQV2#IDR200031 | 520           | 265           | 200,0 | 31,0 |                   | 0,67          |
| SQV2#IDR200046 | 779           | 398           |       | 46,0 |                   | 1,00          |
| SQV2#IDR200056 | 1039          | 531           |       | 56,0 |                   | 1,33          |
| SQV2#IDR200071 | 1299          | 664           |       | 71,0 |                   | 1,67          |
| SQV2#IDR200081 | 1559          | 796           |       | 81,0 |                   | 2,00          |
| SQV2#IDR220046 | 859           | 440           | 220,0 | 46,0 |                   | 1,10          |
| SQV2#IDR220056 | 1145          | 587           |       | 56,0 |                   | 1,47          |
| SQV2#IDR220071 | 1431          | 734           |       | 71,0 |                   | 1,84          |
| SQV2#IDR240046 | 940           | 484           | 240,0 | 46,0 |                   | 1,20          |
| SQV2#IDR240056 | 1253          | 645           |       | 56,0 |                   | 1,60          |
| SQV2#IDR240071 | 1567          | 806           |       | 71,0 |                   | 2,00          |

# SQUARE HORIZONTAL NEW VERSION

Radiator entirely made of aluminium



### **ORDER EXAMPLE**

### To correctly order this model follow the example specified below: SQO2#IDR200056 9010 R12

#### SQO2#IDR200056 Article code found in the prices table on the side Colour code to be checked in the Tubes Colour Chart Connection code that defines the type of union for copper pipes or multi-layer pipes found herein at page 222

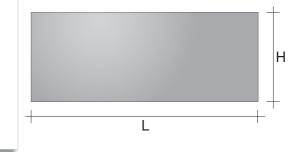
## ACCESSORIES

PRODUCT

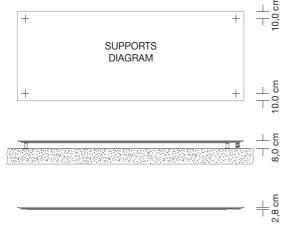
9010

R12

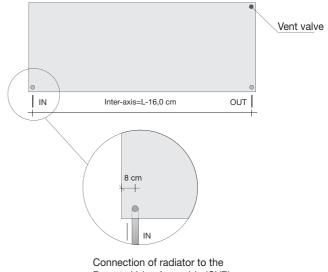
Cod, GVR One way Remote Valve Assembly, CHROME finish Cod. GVRC#\* One way Remote Valve Assembly, COLOUR finish\* \* Specify the color code, e.g.: 9010, after checking the Tubes Colour Chart



### **TECHNICAL DIAGRAM**



#### CONNECTORS



Remote Valve Assembly (GVR)

The SQUARE model is connected to the heating system with remote connection GVR (Remote Valve Assembly) supplied as an accessory.

#### Connection of radiator to the Remote Valve Assembly (GVR)

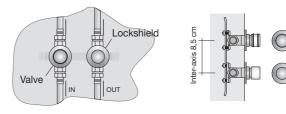
#### REMOTE VALVE ASSEMBLY

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

| Code  | Description  | Price<br>(€) |  |
|-------|--|--------------|--|
| GVR#  | Valve and Lockshield assembly for remote connection, CHROME finish |              |  |
| GVRC# | Valve and Lockshield assembly for remote connection, COLOUR finish |              |  |

ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart)

Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: Category C1 and C2 +15% C3 Category +25% RAL not included in the colour chart +30% According to samples Request feasibility and cost estimate Colours not available: GRCR



Connection of Remote Valve Assembly (GVR) to water system

#### PACKING

The cardboard packing box is included in the price of sale of the products, and it contains the complete wall fixing kit.



## PRICE ONLY FOR THE EXTERNAL PART (Square external plate) Includes the external SQUARE plate.

| Model          | Thermal yield<br>Watts ∆T 50°C | Thermal yield<br>Watts ∆T 30°C | H<br>(cm) | <b>L</b><br>(cm) | $\begin{array}{c} \textbf{HYDRAULIC VERSION} \\ ( \boldsymbol{\varepsilon} ) \end{array}$ | Water Content<br>(I) |
|----------------|--------------------------------|--------------------------------|-----------|------------------|---|----------------------|
| SQO2#IDR140046 | 625                            | 326                            | 46,0      | 140,0            |   | 0,70                 |
| SQO2#IDR140056 | 766                            | 399                            | 56,0      |                  |   | 0,84                 |
| SQO2#IDR140071 | 968                            | 503                            | 71,0      |                  |   | 1,26                 |
| SQO2#IDR140081 | 1096                           | 567                            | 81,0      |                  |   | 1,40                 |
| SQO2#IDR160031 | 467                            | 239                            | 31,0      | 160,0            |   | 0,54                 |
| SQO2#IDR160046 | 715                            | 372                            | 46,0      |                  |   | 0,80                 |
| SQO2#IDR160056 | 875                            | 456                            | 56,0      |                  |   | 0,96                 |
| SQO2#IDR160071 | 1106                           | 575                            | 71,0      |                  |   | 1,44                 |
| SQO2#IDR160081 | 1252                           | 648                            | 81,0      |                  |   | 1,60                 |
| SQO2#IDR180031 | 526                            | 269                            | 31,0      | 180,0            |   | 0,61                 |
| SQO2#IDR180046 | 804                            | 419                            | 46,0      |                  |   | 0,90                 |
| SQO2#IDR180056 | 985                            | 513                            | 56,0      |                  |   | 1,08                 |
| SQO2#IDR180071 | 1245                           | 647                            | 71,0      |                  |   | 1,62                 |
| SQO2#IDR180081 | 1409                           | 729                            | 81,0      |                  |   | 1,80                 |
| SQO2#IDR200031 | 584                            | 299                            | 31,0      | 200,0            |   | 0,67                 |
| SQO2#IDR200046 | 893                            | 465                            | 46,0      |                  |   | 1,00                 |
| SQO2#IDR200056 | 1094                           | 570                            | 56,0      |                  |   | 1,20                 |
| SQO2#IDR200071 | 1383                           | 719                            | 71,0      |                  |   | 1,80                 |
| SQO2#IDR200081 | 1565                           | 810                            | 81,0      |                  |   | 2,00                 |
| SQO2#IDR220046 | 983                            | 512                            | 46,0      | 220,0            |   | 1,10                 |
| SQO2#IDR220056 | 1204                           | 627                            | 56,0      |                  |   | 1,32                 |
| SQO2#IDR220071 | 1312                           | 682                            | 71,0      |                  |   | 1,98                 |
| SQO2#IDR240046 | 1072                           | 559                            | 46,0      | 240,0            |   | 1,20                 |
| SQO2#IDR240056 | 1313                           | 684                            | 56,0      |                  |   | 1,44                 |
| SQO2#IDR240071 | 1431                           | 744                            | 71,0      |                  |   | 2,16                 |

# SQUARE VERTICAL ELECTRIC

Radiator entirely made of aluminium

PRODUCT

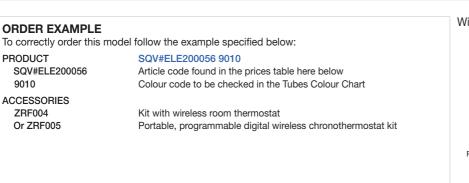
9010

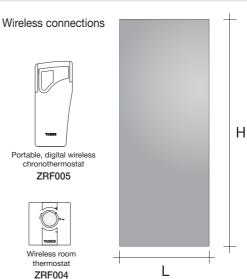
ACCESSORIES **ZRF004** 

Or ZRF005



EL

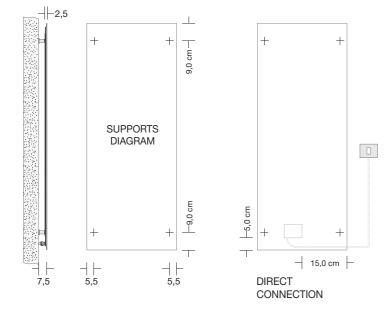


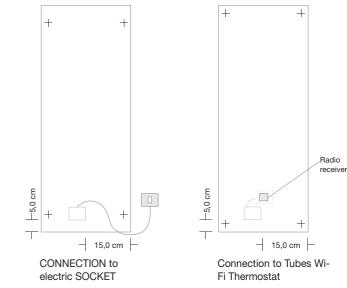


| Code          | L<br>(cm) | H<br>(cm) | Thermal yield<br>Watts | Category C0<br>RAL 9010 (€) | Category C1<br>(€) | Category C3<br>(€) |
|---------------|-----------|-----------|------------------------|-----------------------------|--------------------|--------------------|
| SQV#ELE080081 | 81,0      | 80,0      | 630                    |                             |                    |                    |
| SQV#ELE140056 | 56,0      | 140,0     | 840                    |                             |                    |                    |
| SQV#ELE140081 | 81,0      |           | 1260                   |                             |                    |                    |
| SQV#ELE160031 | 31,0      | 160,0     | 490                    |                             |                    |                    |
| SQV#ELE160056 | 56,0      |           | 980                    |                             |                    |                    |
| SQV#ELE180031 | 31,0      | 180,0     | 560                    |                             |                    |                    |
| SQV#ELE180056 | 56,0      |           | 1120                   |                             |                    |                    |
| SQV#ELE200031 | 31,0      | 200,0     | 630                    |                             |                    |                    |
| SQV#ELE200056 | 56,0      |           | 1260                   |                             |                    |                    |
| SQV#ELE220056 | 56,0      | 220,0     | 1400                   |                             |                    |                    |
| SQV#ELE240056 | 56,0      | 240,0     | 1540                   |                             |                    |                    |

## **TECHNICAL DIAGRAM**

#### **CONNECTION DIAGRAMS**





ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart) Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: Category C1 and C2 +15% C3 Category +25% RAL not included in the colour chart +30% According to samples Request feasibility and cost estimate Colours not available: GRCR

#### **ELECTRIC ADJUSTERS**

Electrical setting is via the use of the following thermostats that regulate the room temperatire by interacting with up to max 5 radiators.

| Code   | Description  | Price<br>(€) |
|--------|--|--------------|
| ZRF004 | Kit with WALL type room thermostat (radio frequency)                               |              |
| ZRF005 | Kit with TABLE type room thermostat (radio frequen-<br>cy) with weekly programming |              |

The price of the two kits mentioned above includes the wall box radiofrequency receiver that strictly must be installed.

# SQUARE HORIZONTAL ELECTRIC

Radiator entirely made of aluminium



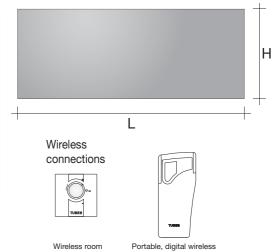
EL

## **ORDER EXAMPLE**

To correctly order this model follow the example specified below:

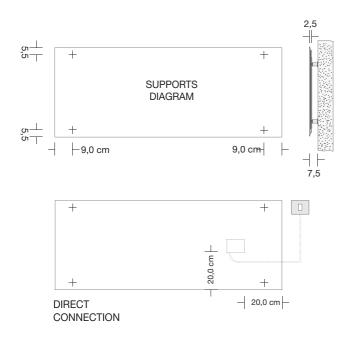
PRODUCT SQO#ELE180056 9010 ACCESSORIES ZRF004 Or ZRF005 SQO#ELE180056 9010 Article code found in the prices table here below Colour code to be checked in the Tubes Colour Chart

Kit with wireless room thermostat Portable, programmable digital wireless chronothermostat kit



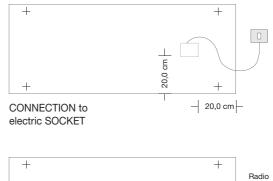
thermostat ZRF004 Portable, digital wireless chronothermostat ZRF005

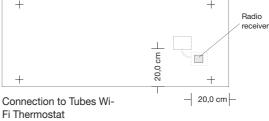
| Code          | <b>L</b><br>(cm) | <b>H</b><br>(cm) | Thermal yield<br>Watts | Category C0<br>RAL 9010 (€) | Category C1<br>(€) | Category C3<br>(€) |
|---------------|------------------|------------------|------------------------|-----------------------------|--------------------|--------------------|
| SQO#ELE080081 | 80,0             | 81,0             | 630                    |                             |                    |                    |
| SQO#ELE140056 | 140,0            | 56,0             | 840                    |                             |                    |                    |
| SQO#ELE140081 |                  | 81,0             | 1260                   |                             |                    |                    |
| SQO#ELE160031 | 160,0            | 31,0             | 490                    |                             |                    |                    |
| SQO#ELE160056 |                  | 56,0             | 980                    |                             |                    |                    |
| SQO#ELE180031 | 180,0            | 31,0             | 560                    |                             |                    |                    |
| SQO#ELE180056 |                  | 56,0             | 1120                   |                             |                    |                    |
| SQO#ELE200031 | 200,0            | 31,0             | 630                    |                             |                    |                    |
| SQO#ELE200056 |                  | 56,0             | 1260                   |                             |                    |                    |
| SQO#ELE220056 | 220,0            | 56,0             | 1400                   |                             |                    |                    |
| SQO#ELE240056 | 240,0            | 56,0             | 1540                   |                             |                    |                    |



#### ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart)

Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: Category C1 and C2 +15% C3 Category +25% RAL not included in the colour chart +30% According to samples Request feasibility and cost estimate Colours not available: GRCR





## ELECTRIC ADJUSTERS

Electrical setting is via the use of the following thermostats that regulate the room temperatire by interacting with up to max 5 radiators.

| Code   | Description  | Price<br>(€) |
|--------|--|--------------|
| ZRF004 | Kit with WALL type room thermostat (radio frequency)                               |              |
| ZRF005 | Kit with TABLE type room thermostat (radio frequen-<br>cy) with weekly programming |              |

The price of the two kits mentioned above includes the wall box radiofrequency receiver that strictly must be installed.

# SQUARE Composition 01 WATER (Electric on estimate)



## **ORDER EXAMPLE**

To correctly order this model follow the example specified below: PRODUCT SQC01#IDR200056 9010 R12

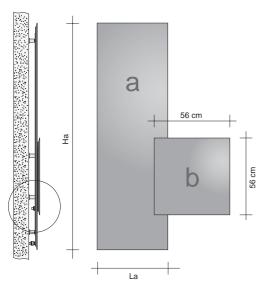
SQC01#IDR200056 9010 R12 SQC01#IDR200056 9010 R12 Article code found in the prices table here below Colour code to be checked in the Tubes Colour Chart Connection code that defines the type of union for copper pipes or multi-layer pipes found herein at page 222

## 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



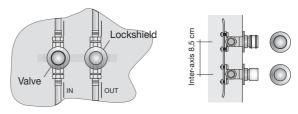
| Сс | ode               | H<br>(cm) | <b>L</b><br>(cm) | Watts<br>∆T 50°C | Price<br>A and B white<br>(€) | Price<br>A coloured<br>B white<br>(€) | Price<br>A white B<br>coloured<br>(€) | Price<br>A and B<br>coloured (€) |
|----|-------------------|-----------|------------------|------------------|-------------------------------|---------------------------------------|---------------------------------------|----------------------------------|
| SC | QC01#200056056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR200056    | 200,0     | 56,0             | 1352             |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |
| SC | QC01#200046056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR200046    | 200,0     | 46,0             | 1092             |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |
| SC | QC01#180056056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR180056    | 180,0     | 56,0             | 1249             |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |
| SC | QC01#180046056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR180046    | 180,0     | 46,0             | 1015             |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |
| SC | QC01#160056056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR160056    | 160,0     | 56,0             | 1148             |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |
| SC | QC01#160046056056 |           |                  |                  |                               |                                       |                                       |                                  |
| а  | SQV2#IDR160046    | 160,0     | 46,0             | 939              |                               |                                       |                                       |                                  |
| b  | SQV2#IDR056056    | 56,0      | 56,0             |                  |                               |                                       |                                       |                                  |

#### Connection of radiator to the Remote Valve Assembly (GVR)

#### REMOTE VALVE ASSEMBLY

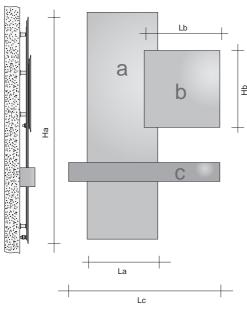
Valve and Lockshield assembly for remote connection (GVR), can be installed up to a maximum distance of 6 metres from the radiator.

| Code  | Description  | Price<br>(€) |
|-------|--|--------------|
| GVR#  | Valve and Lockshield assembly for remote connection, CHROME finish |              |
| GVRC# | Valve and Lockshield assembly for remote connection, COLOUR finish |              |



Connection of Remote Valve Assembly (GVR) to water system WATER VERSION





## NOTES

The Maniglione «C» is always and only Electric

| (           | Code  | H<br>(cm)                          | L<br>(cm)             | Watts<br>∆T 50°C | Price<br>A and B white<br>(€) | Price<br>A coloured<br>B white<br>(€) | Price<br>A white B<br>coloured<br>(€) | Price<br>A and E<br>coloured (€ |
|-------------|---|------------------------------------|-----------------------|------------------|-------------------------------|---------------------------------------|---------------------------------------|---------------------------------|
| SC          | QC02#200046056056SQM1   |                                    |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR200046  | 200,0                              | 46,0                  | 1152             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  |                  |                               |                                       |                                       |                                 |
| C           | SQM#ELE100  | 15,0                               | 100,0                 |                  |                               |                                       |                                       |                                 |
|             | C02#200046056056SQM1  |                                    |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR200046  | 200,0                              | 46,0                  | 1162             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  |                  |                               |                                       |                                       |                                 |
| C           | SQM#ELE120  | 15,0                               | 120,0                 |                  |                               |                                       |                                       |                                 |
|             | QC02#200046056056SQM1   |                                    |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR200046  | 200,0                              | 46,0                  | 1187             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  |                  |                               |                                       |                                       |                                 |
| <u>c</u>    | SQM#ELE150  | 15,0                               | 150,0                 |                  |                               |                                       |                                       |                                 |
| SC          | QC02#200056056056SQM1   |                                    |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR200056  | 200,0                              | 56,0                  | 1422             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  |                  |                               |                                       |                                       |                                 |
| c           | SQM#ELE120  | 15,0                               | 120,0                 |                  |                               |                                       |                                       |                                 |
| SC          | QC02#200056056056SQM1   |                                    |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR200056  | 200,0                              | 56,0                  | 1447             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  |                  |                               |                                       |                                       |                                 |
| С           | SQM#ELE150  | 15,0                               | 150,0                 |                  |                               |                                       |                                       |                                 |
| a<br>b<br>c | QC02#180046056056SQM1<br>SQV2#IDR180046<br>SQV2#IDR056056<br>SQM#ELE100 | <b>00</b><br>180,0<br>56,0<br>15,0 | 46,0<br>56,0<br>100,0 | 1075             |                               |                                       |                                       |                                 |
| SC          | C02#180046056056SQM1  | 20                                 |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR180046  | 180,0                              | 46,0                  | 1085             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  | 1085             |                               |                                       |                                       |                                 |
| С           | SQM#ELE120  | 15,0                               | 120,0                 |                  |                               |                                       |                                       |                                 |
| SC          | C02#180046056056SQM1  | 50                                 |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR180046  | 180,0                              | 46,0                  | 1110             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  | 1110             |                               |                                       |                                       |                                 |
| С           | SQM#ELE150  | 15,0                               | 150,0                 |                  |                               |                                       |                                       |                                 |
| SC          | C02#180056056056SQM1  | 20                                 |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR180046  | 180,0                              | 46,0                  | 1319             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  | 1319             |                               |                                       |                                       |                                 |
| С           | SQM#ELE120  | 15,0                               | 120,0                 |                  |                               |                                       |                                       |                                 |
| SC          | C02#180056056056SQM1  | 50                                 |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR180046  | 180,0                              | 46,0                  | 1014             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  | 1344             |                               |                                       |                                       |                                 |
| С           | SQM#ELE150  | 15,0                               | 150,0                 |                  |                               |                                       |                                       |                                 |
| SC          | C02#180056056056SQM1  | 80                                 |                       |                  |                               |                                       |                                       |                                 |
| а           | SQV2#IDR180046  | 180,0                              | 46,0                  | 1000             |                               |                                       |                                       |                                 |
| b           | SQV2#IDR056056  | 56,0                               | 56,0                  | 1369             |                               |                                       |                                       |                                 |
| С           | SQM#ELE180  | 15,0                               | 180,0                 |                  |                               |                                       |                                       |                                 |
|             |   |                                    |                       |                  |                               |                                       |                                       |                                 |
|             |   | ~~                                 |                       |                  |                               |                                       |                                       |                                 |
|             | 2C02#160046056056SQM1   |                                    | 40.0                  |                  |                               |                                       |                                       |                                 |
| a           | SQV2#IDR160046  | 160,0                              | 46,0                  | 999              |                               |                                       |                                       |                                 |
|             |   |                                    |                       |                  |                               |                                       |                                       |                                 |

(for the ELECTRIC version request a cost estimate from our sales department)

| SQ | C02#160046056056SQM | 100   |       |      |  |  |
|----|---------------------|-------|-------|------|--|--|
| а  | SQV2#IDR160046      | 160,0 | 46,0  | 999  |  |  |
| b  | SQV2#IDR056056      | 56,0  | 56,0  | 999  |  |  |
| С  | SQM#ELE100          | 15,0  | 100,0 |      |  |  |
| SQ | C02#160046056056SQM | 120   |       |      |  |  |
| а  | SQV2#IDR160046      | 160,0 | 46,0  | 1009 |  |  |
| b  | SQV2#IDR056056      | 56,0  | 56,0  | 1009 |  |  |
| С  | SQM#ELE120          | 15,0  | 120,0 |      |  |  |
| SQ | C02#160046056056SQM | 150   |       |      |  |  |
| а  | SQV2#IDR160046      | 160,0 | 46,0  | 1034 |  |  |
| b  | SQV2#IDR056056      | 56,0  | 56,0  | 1034 |  |  |
| С  | SQM#ELE150          | 15,0  | 150,0 |      |  |  |
| SQ | C02#160056056056SQM | 120   |       |      |  |  |
| а  | SQV2#IDR160056      | 160,0 | 56,0  | 1218 |  |  |
| b  | SQV2#IDR056056      | 56,0  | 56,0  | 1210 |  |  |
| С  | SQM#ELE120          | 15,0  | 120,0 |      |  |  |
| SQ | C02#160056056056SQM | 150   |       |      |  |  |
| а  | SQV2#IDR160056      | 160,0 | 56,0  | 1243 |  |  |
| b  | SQV2#IDR056056      | 56,0  | 56,0  | 1243 |  |  |
| С  | SQM#ELE150          | 15,0  | 150,0 |      |  |  |

WATER VERSION

**SQC03#056056SQM100** a SQV2#IDR056056

SQM#ELE100

SQC03#056056SQM120

Code

С



Price A and B

coloured

((€)

Price A white B

coloured

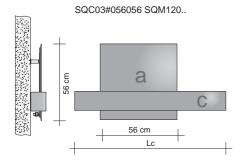
(€)

Price

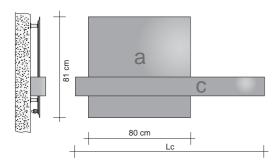
(€)

A coloured

B white



SQC03#080081 SQM150..



| а  | SQV2#IDR056056   | 56,0 | 56,0  | 383 |      |      |
|----|------------------|------|-------|-----|------|------|
| С  | SQM#ELE120       | 15,0 | 120,0 |     |      |      |
| SQ | C03#056056SQM150 |      |       |     |      |      |
| а  | SQV2#IDR056056   | 56,0 | 56,0  | 408 |      |      |
| С  | SQM#ELE150       | 15,0 | 150,0 |     |      |      |
|    |                  |      |       |     |      |      |
|    |                  |      |       |     |      |      |
|    |                  |      |       |     |      |      |
|    |                  |      |       |     |      |      |
|    |                  |      |       |     |      |      |
|    |                  |      |       |     | <br> | <br> |
| SQ | C03#080081SQM100 |      |       |     |      |      |

Price

A and B white (€)

(for the ELECTRIC version request a cost estimate from our sales department)

L Watts (cm) ΔT 50°C

373

56,0

100,0

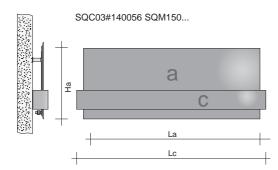
н

(cm)

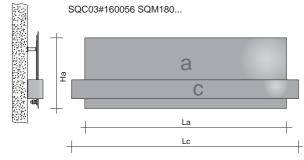
56,0

15,0

| SQ | C03#080081SQM100 |      |       |     |  |  |
|----|------------------|------|-------|-----|--|--|
| а  | SQV2#IDR080081   | 80,0 | 81,0  | 730 |  |  |
| С  | SQM#ELE100       | 15,0 | 100,0 |     |  |  |
| SQ | C03#080081SQM120 |      |       |     |  |  |
| а  | SQV2#IDR080081   | 80,0 | 81,0  | 740 |  |  |
| С  | SQM#ELE120       | 15,0 | 120,0 |     |  |  |
| SQ | C03#080081SQM150 |      |       |     |  |  |
| а  | SQV2#IDR080081   | 80,0 | 81,0  | 765 |  |  |
| С  | SQM#ELE150       | 15,0 | 150,0 |     |  |  |



| SQ | C03#140046SQM150 |      |       |      |
|----|------------------|------|-------|------|
| а  | SQO2#IDR140046   | 46,0 | 140,0 | 647  |
| С  | SQM#ELE150       | 15,0 | 150,0 |      |
| SQ | C03#140056SQM150 |      |       |      |
| а  | SQO2#IDR140056   | 56,0 | 140,0 | 831  |
| С  | SQM#ELE150       | 15,0 | 150,0 |      |
| SQ | C03#140071SQM150 |      |       |      |
| а  | SQO2#IDR140071   | 71,0 | 140,0 | 1016 |
| С  | SQM#ELE150       | 15,0 | 150,0 |      |

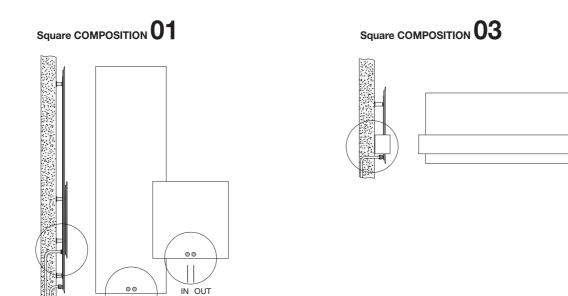


| SC                 | C03#140046SQM180 |      |       |      |  |  |
|--------------------|------------------|------|-------|------|--|--|
| а                  | SQO2#IDR140046   | 46,0 | 140,0 | 672  |  |  |
| С                  | SQM#ELE180       | 15,0 | 180,0 |      |  |  |
| SC                 | C03#140056SQM180 |      |       |      |  |  |
| а                  | SQO2#IDR140056   | 56,0 | 140,0 | 856  |  |  |
| С                  | SQM#ELE180       | 15,0 | 180,0 |      |  |  |
| SC                 | C03#140071SQM180 |      |       |      |  |  |
| а                  | SQO2#IDR140071   | 71,0 | 140,0 | 1041 |  |  |
| С                  | SQM#ELE180       | 15,0 | 180,0 |      |  |  |
| SC                 | C03#160046SQM180 |      |       |      |  |  |
| а                  | SQO2#IDR160046   | 46,0 | 160,0 | 746  |  |  |
| - <u>c</u>         | SQM#ELE180       | 15,0 | 180,0 |      |  |  |
| SC                 | C03#160056SQM180 |      |       |      |  |  |
| а                  | SQO2#IDR160056   | 56,0 | 160,0 | 955  |  |  |
| С                  | SQM#ELE180       | 15,0 | 180,0 |      |  |  |
| SQC03#160071SQM180 |                  |      |       |      |  |  |
| а                  | SQO2#IDR160071   | 71,0 | 160,0 | 1164 |  |  |
| С                  | SQM#ELE180       | 15,0 | 180,0 |      |  |  |



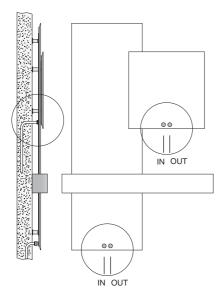
## CONNECTORS

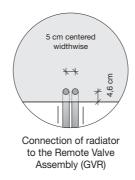
The technical department personnel are always at the customers' disposal to forward them the technical specifications of the model ordered with all the dimensions and instructions needed for the water system connection



Square COMPOSITION 02

IN OUT





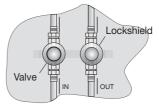
The SQUARE model is connected to the heating system via the remote connection GVR (Remote Valve Assembly) supplied as an accessory, whereas the "maniglione" is always and only Electric.

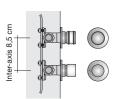
#### Connection of radiator to the Remote Valve Assembly (GVR)

#### REMOTE VALVE ASSEMBLY

Valve and Lockshield assembly for remote connection (GVR), can be installed up to a \_\_\_\_\_\_maximum distance of 6 metres from the radiator.

| Code  | Description  | Price<br>(€) |
|-------|--|--------------|
| GVR#  | Valve and Lockshield assembly for remote connection, CHROME finish |              |
| GVRC# | Valve and Lockshield assembly for remote connection, COLOUR finish |              |





Connection of Remote Valve Assembly (GVR) to water system

# SQUARE BENCH ELECTRIC

Radiator entirely made of aluminium



EL

## **ORDER EXAMPLE**

| To correctly order this mo         | del follow the example specified below:   |
|------------------------------------|---|
| PRODUCT<br>SQB#120040035           | SQB#120040 035 9010<br>Article code found in the prices table here below                          |
| 9010                               | Colour code to be checked in the Tubes Colour Chart   |
| ACCESSORIES<br>ZRF004<br>Or ZRF005 | Kit with wireless room thermostat<br>Portable, programmable digital wireless chronothermostat kit |

SQUARE BENCH was designed for specific areas inside Spas, Wellness centres and Bathrooms. The external frame is entirely made of carbon steel whereas the internal core (i.e. the electric heating part) is entirely made of aluminium. SQUARE BENCH is connected to the electrical system and can be equipped with a room thermostat for temperature adjustment, or with a chronothermostat/weekly programming unit with four customizable settings. SQUARE BENCH is an IMQ-ENEC03 certified product.

| Model   | L<br>(cm) | H<br>(cm) | seat<br>(cm) | Thermal yield<br>Watts | Category C0<br>RAL 9010 (€) | Category C1<br>(€) | Category C3<br>(€) |
|---------|-----------|-----------|--------------|------------------------|-----------------------------|--------------------|--------------------|
| SQB#120 | 120,0     | 40,0      | 35           | 55                     |                             |                    |                    |
| SQB#170 | 170,0     | 40,0      | 35           | 80                     |                             |                    |                    |



### ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart)

Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: C2 Category +20% RAL not included in the colour chart +30% According to samples Request feasibility and cost estimate Colours not available: GRCR

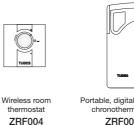
### **ELECTRIC ADJUSTERS**

Electrical setting is via the use of the following thermostats that regulate the room temperatire by interacting with up to max 5 radiators.

| Code   | Description  | Price<br>(€) |
|--------|--|--------------|
| ZRF004 | Kit with WALL type room thermostat (radio frequency)                             |              |
| ZRF005 | Kit with TABLE type room thermostat (radio frequency) with weekly<br>programming |              |

The price of the two kits mentioned above includes the wall box radiofrequency receiver that strictly must be installed.

#### Wireless connections



Portable, digital wireless chronothermostat ZRF005

# SQUARE MANIGLIONE ELECTRIC

Radiator entirely made of aluminium



## **ORDER EXAMPLE**

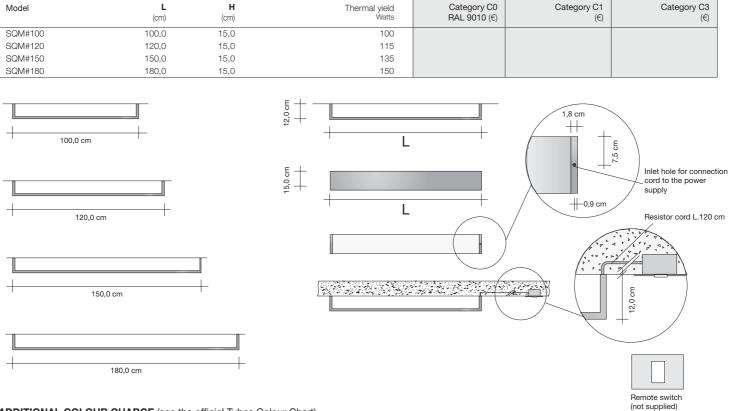
To correctly order this model follow the example specified below:

PRODUCT SQM#ELE100 015 9010

SQM#ELE100 015 9010 Article code found in the prices table here below Colour code to be checked in the Tubes Colour Chart

#### **Procedures for connections**

SQUARE MANIGLIONE is connected to the electric power supply with a concealed connection, therefore a flexible ducting with max. 13 mm diameter is needed to pass through the electric wires (not supplied). The exit position of the flexible ducting is indicated in the technical diagram with the symbol "•". To turn the electric "maniglione" on and off we recommend you install an on/off switch (not supplied). For further details see the tecnical chart here below.



ADDITIONAL COLOUR CHARGE (see the official Tubes Colour Chart)

Additional colour charges are calculated over the Pure white price (Cat. C0), for the other categories the additional charges herein below are applicable: C2 Category +15%

RAL not included in the colour chart +30%

According to samples Request feasibility and cost estimate Colours not available: GRCR

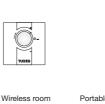
### **ELECTRIC ADJUSTERS**

Electrical setting is via the use of the following thermostats that regulate the room temperatire by interacting with up to max 5 radiators.

| Code   | Description  | Price<br>(€) |
|--------|--|--------------|
| ZRF004 | Kit with WALL type room thermostat (radio frequency)                             |              |
| ZRF005 | Kit with TABLE type room thermostat (radio frequency) with weekly<br>programming |              |

The price of the two kits mentioned above includes the wall box radiofrequency receiver that strictly must be installed.

Wireless connections



thermostat

**ZRF004** 



ZRF005