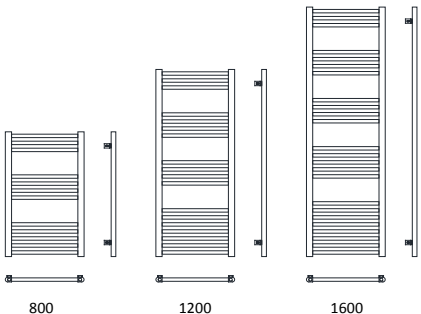








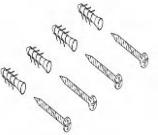









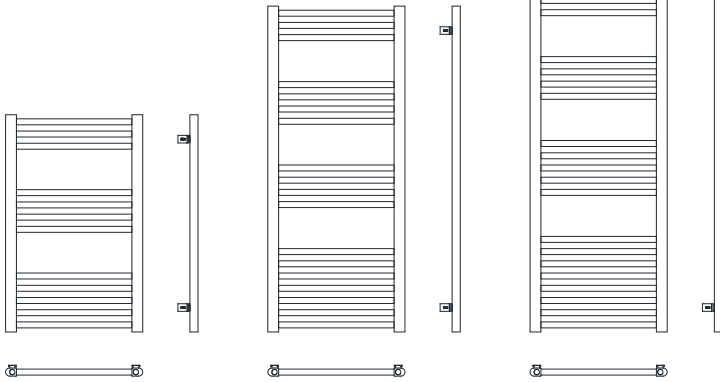


# OTTONE INSTALLATION GUIDE

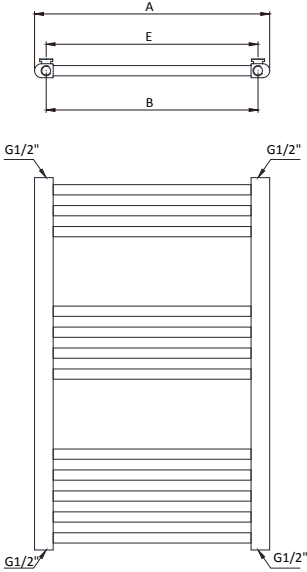
| DESCRIPTION   |  |
|---|--|
|    | Radiator x1                              |
|     | Brackets x4                              |
|     | Wall Anchors x 4                         |
|     | Fixing Screws x4                         |
|    | Washers x4                               |
|   | Security Screws x4                       |
|   | Cross Recessed Countersunk Head Screw X4 |
|  | End plug x1                              |
|  | Air vent x1                              |

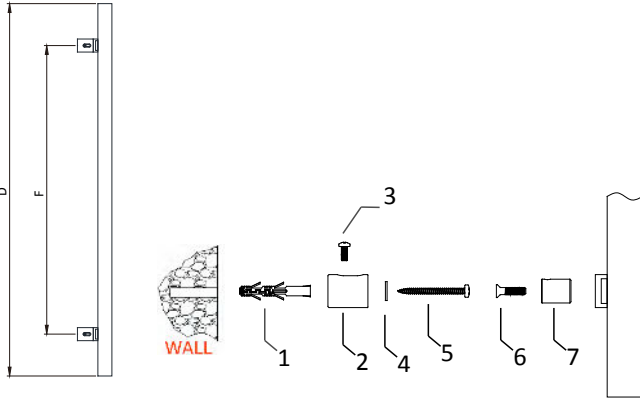
| DESCRIPTION  | ILLUSTRATION  |
|--|---|
| Fixing choose the appropriate fixing for the wall material if required |    |
| PTFE tape  |    |
| Electric drill   |    |
| Masonry drill bit appropriate to the fixings                           |    |
| Adjustable spanner   |    |
| Radiator valve hex key   |    |
| Flat head and philips head screw drivers                               |    |
| 1 lock shield valve and 1 gate or thermostatic valve                   |   |
| Spirit level   |  |
| Measuring tape   |  |



800                      1200                      1600

| HIGHT D | VERTICAL HOLES F | WIDTH A | AXIS B | HORIZONTAL HOLES E |
|---------|------------------|---------|--------|--------------------|
| 800mm   | 620mm            | 505mm   | 455mm  | 455mm              |
| 1200mm  | 1020mm           | 605mm   | 555mm  | 555mm              |
| 1600mm  | 1420mm           |         |        |                    |





**This product must be fitted only by a fully qualified installer.**

**A** The radiator should not be mounted closer than 50mm below any overhanging surface (i.e. shelf) and no lower than 100mm from the floor. Transfer the bracket drill position measurements to the wall.

**B** Drill the wall and insert wall anchors (1) (or other suitable fixings).

**C** Put the brackets (2) on the wall and screw them to the wall anchors (1) with fixing screws (5) and washers (4).

**D** Screw the brackets (7) onto the radiator.

**E** Insert brackets (7) into the brackets (2) and tighten the security screws (3)

## GENERAL RECOMMENDATION

- Before fitting the radiator it is necessary to wash out the heating system to remove any existing mud, scale, work residues, traces of flux, oil, etc.
- When the system water pH is outside the 5,5-8,5 range and/or when the dissolved is above 0,1mg/litre, it is always needed to protect the heating system components (the radiator is one of these) with a proper chemical treatment compatible with all parts in contact with water (silicon rubber too).
- In order to fit the radiator to the wall, it is necessary to choose the proper fixings for the wall material.
- If the system water exceeds 50°C, please install a warning mark near the radiator to avoid any accidental scalding.
- Clean the radiator surface only with a soft cloth to avoid scratching the finish and do not use chemical agents during cleaning operations. It is prohibited to climb on the radiator.
- Maximum working temperature 95°C, maximum working pressure 8 bar.