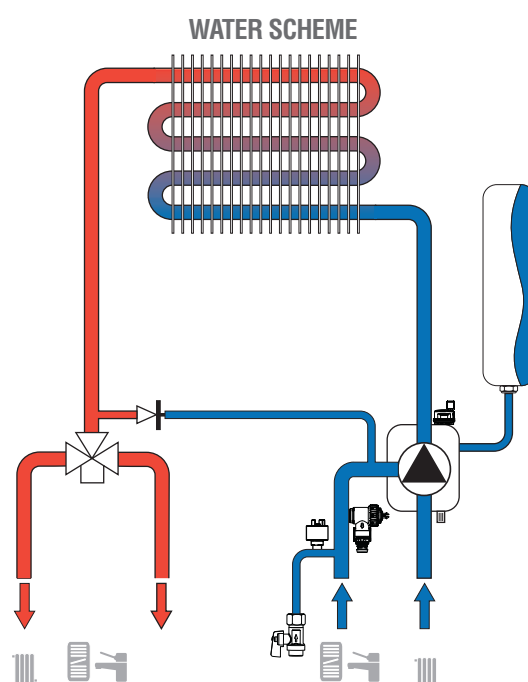
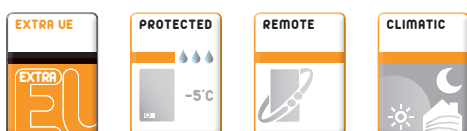


# DIVATOP D HF

## HEATING ONLY WALL-MOUNTED BOILERS

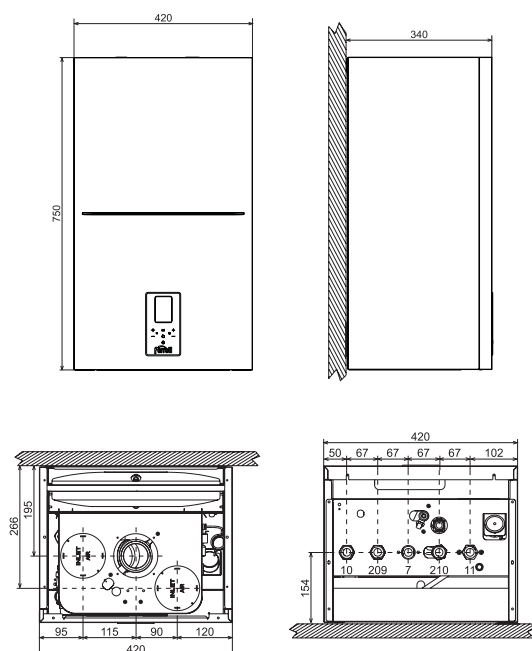


- **Primary heat exchanger** with compact geometry **made entirely of copper**
- New user interface with «**capsense**» **technology**, without mechanical keys and provided with **2.8" graphical display**, allows the user to conveniently and simply interact with the product
- **Circulator with 3 levels** di flow rate/head pressure with **anti-blocking system** that is activated for a few seconds every 24 hours of inactivity
- New **hydraulic group specifically designed** to allow **quick and easy maintenance** by the installer
- **Diverting valve** to manage an optional DHW tank
- Sliding temperature **operating mode** through external probe (optional)
- Can be combined with the **modulating remote control timer** (optional)
- Modulating **thermal flow** during both heating and production of DWH, managed by a microprocessor **electronic card**



| MODEL                                                 |                |              | H F 24          | H F 32          |
|-------------------------------------------------------|----------------|--------------|-----------------|-----------------|
| Heating capacity                                      | Max            | kW           | 25.8            | 34.4            |
|                                                       | Min            | kW           | 8.3             | 11.5            |
| Heat output in heating                                | Max            | kW           | 24.0            | 32.0            |
|                                                       | Min            | kW           | 7.2             | 9.9             |
| Heat output in hot water production                   | Max            | kW           | -               | -               |
|                                                       | Min            | kW           | -               | -               |
| Efficiency Pmax (80-60°C)                             |                | %            | 93              | 93.1            |
| Efficiency 30%                                        |                | %            | 90.5            | 91              |
| NOx emission class                                    |                | -            | 3               | 3               |
| Working pressure in heating                           | Max / Min      | bar          | 3 / 0.8         | 3 / 0.8         |
| Max heating temperature                               |                | °C           | 90              | 90              |
| Heating water content                                 |                | litres       | 0.7             | 1.1             |
| Heating expansion tank capacity / prefilling pressure |                | litres / bar | 8 / 1           | 10 / 1          |
| Working pressure in hot water production              | Max / Min      | bar          | -               | -               |
| DHW flow rate                                         | Δt 25°C        | l/min        | -               | -               |
|                                                       | Δt 30°C        | l/min        | -               | -               |
| Protection rating                                     |                | IP           | X4D             | X4D             |
| Electrical power input                                |                | W            | 110             | 135             |
| Electrical power input in hot water production        |                | W            | -               | -               |
| Empty weight                                          |                | Kg           | 32              | 35              |
| <b>CODE</b>                                           | <b>NAT GAS</b> |              | <b>ODT04ZYA</b> | <b>ODT07ZYA</b> |

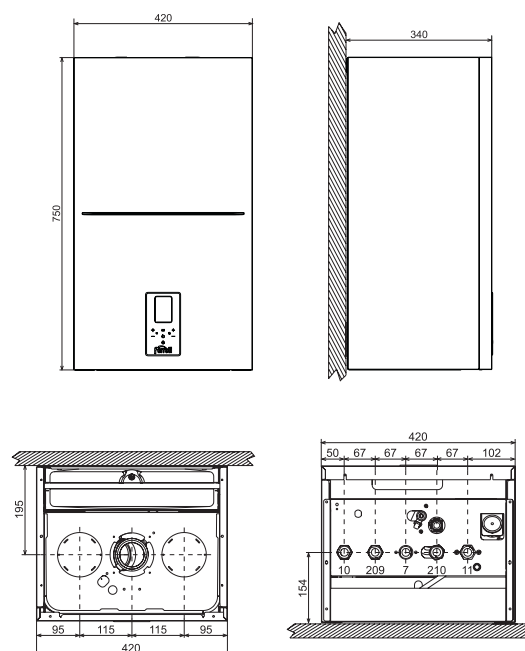
## DIVATOP D MOD. HF 24



### > KEY

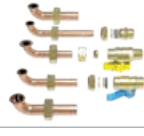
- 7 3/4" gas inlet
- 8 1/2" domestic hot water outlet
- 9 1/2" domestic hot water inlet

## DIVATOP D MOD. HF 32



- 10 3/4" system delivery
- 11 3/4" system return
- 209 Hot water tank delivery - Ø 3/4"
- 210 Hot water tank return

## > HYDRAULIC AND CONTROL ACCESSORIES

| DESCRIPTION                                                                                                                                                                         | CODE     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
|  galvanised template                                                                             | 016074X0 |
|  universal kit for replacement of wall-hung boilers                                              | 012025X0 |
|  electric heating elements kit for auxiliary antifrost down to -15°C                             | 013009X0 |
|  Concentric kit 01007X0 + 1KWMA56A (made by: 90° bend, 1mt terminal pipe, Ø 60/100 mm)           | 010012X0 |
|  kit for connection of fittings complete with gas tap with cone, DHW tap, pipes, nipple, gaskets | 012048W0 |
|  kit for connection of 5 pipe fittings nb: the kit does not include taps and connection nipples  | 012049W0 |

| DESCRIPTION                                                                                                                                                                                    | CODE                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
|  outdoor probe                                                                                             | 013018X0                                              |
|  thermostatic mixer kit 1/2" connections                                                   | 013002X0                                              |
|  Vertical concentric connection, Ø 60/100 mm, external PVC internal aluminium                              | 010006X0                                              |
|  90° flanged concentric bend - 360° adjustable by 45° steps - Ø 60/100 mm, external PVC internal aluminium | 010007X0                                              |
|  Vertical concentric connection, Ø 80/125 mm, with test point, aluminium                                   | 010018X0                                              |
|  attachment kit separate pipes Ø 80/80 mm                                                                  | 010011X0                                              |
|  additional sensor for managing any external storage tank                                                  | <div> <div>cable 2 m</div> <div>1KWMA11W</div> </div> |
|                                                                                                                                                                                                | <div> <div>cable 5 m</div> <div>043005X0</div> </div> |