



MOD C: OPEN FLUE MOD F: ROOM SEALED

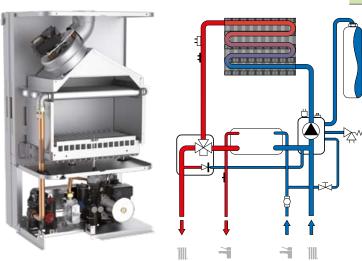
## **FLD**

## Instant combi wall-hung boiler

- Traditional compact wall hung boiler for central heating and domestic hot water
- Monothermic CH exchanger plus DHW stainless steel plates exchanger fed by diverting valve
- Complete and intuitive control board, with autodiagnostic function, featuring backlit display and setting buttons
- Can be connected to outdoor probe and remote control, as optionals
- Modulating operation both in heating and domestic hot water mode, with adjustable temperature increase slope
- · Hydraulic bypass as a standard
- · Antifrost function, if gas and power supplied
- Compact dimensions thus enabling installation, also in place where limited space is available
- Ready for connection to solar systems: integrated management of combined DHW production through boiler and solar system

Boiler code	Boiler model
0DAC4ZYD	FL D C 24
0DAC7ZYD	FL D C 32
0DAF4ZYD	FL D F 24
0DAF7ZYD	FL D F 32
0DAF8ZYD	FL D F 37

## **WATER SCHEME**



MODEL			C 24	C 32	F 24	F 32	F 37
Heat input	Max Min	kW kW	25.8 8.3	34.4 11.5	25.8 8.3	34.4 11.5	39.7 14.0
Heat output	Max Min	kW kW	23.5 7.0	31.3 9.7	24.0 7.2	32.0 9.9	37.0 12.9
Efficiency	80°C - 60°C 30% load	Pmax %	91.0 89.6	91.0 89.8	93.0 90.5	93.1 91	93.2 91
DHW production	Δt 25°C Δt 30°C	l/min l/min	13.4 11.2	17.9 14.9	13.7 11.4	18.3 15.2	21.1 17.6
Heating operating pressure	Max	bar	3	3	3	3	3
Empty weight		kg	27	30	32	35	37
Dimensions	WxHxD	mm	400x700x330	400x700x330	400x700x330	400x700x330	450x700x330