



> STRENGTHS:

- **Primary heat exchanger with compact geometry made** entirely of copper
- **Instantaneous production** of domestic hot water **with dedicated plates exchanger**
- Simple and complete revamped **control panel**, user interface with display and setting keys
- **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
- The **domestic water inlet filter** can be easily extracted from the inside without having to remove the hydraulic connections of the boiler
- **Compact size and contained weight**
- **Sliding temperature** operating mode through external probe (optional)
- Can be combined with the **modulating remote control timer** (optional)

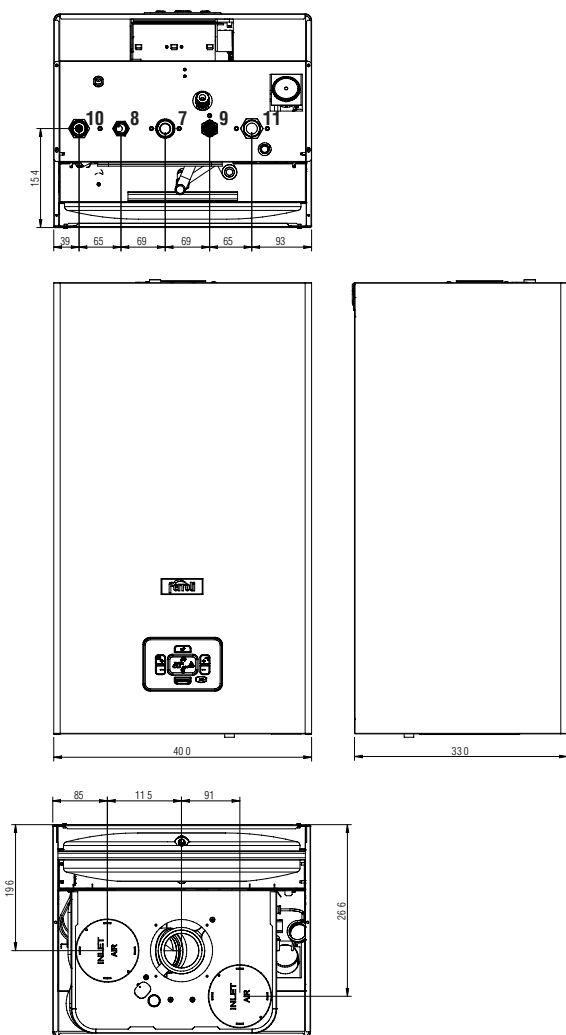
> ADVANTAGES OF DIVA D:

- **Modulating heat input** during both heating and production of DHW, managed by a microprocessor electronic card
- **ECO/COMFORT system** for fast production of DHW
- **Solar system set up**: set up for the production of domestic hot water combined with solar panel systems (SUN EASY)



DIVA D			F 24	F 32	F 37
Heating capacity	Max	kW	25.8	34.4	39.7
	Min	kW	8.3	11.5	14.0
Heat output in heating	Max	kW	24.0	32.0	37.0
	Min	kW	7.2	9.9	12.9
Heat output in hot water production	Max	kW	24.0	32.0	37.0
	Min	kW	7.2	9.9	12.9
Efficiency Pmax (80-60°C)		%	92.9	93.1	93.2
Efficiency 30%		%	90.5	91.0	91.0
NOx emission class		-	3	3	3
Working pressure in heating	Max	bar	3	3	3
	Min	bar	0.8	0.8	0.8
Max heating temperature		°C	90	90	90
Heating water content		litres	1.0	1.2	1.5
Heating expansion tank capacity		litres	8	10	10
Heating expansion tank prefilling pressure		bar	1	1	1
Working pressure in hot water production	Max	bar	9	9	9
	Min	bar	0.3	0.3	0.3
DHW flow rate	Δt 25°C	l/min	13.8	18.3	21.1
	Δt 30°C	l/min	11.5	15.3	17.6
Protection rating		IP	X4D	X4D	X4D
Electrical power input		W	110	135	135
Electrical power input in hot water production		W	110	135	135
Empty weight		Kg	32	35	37
No. of pieces/pallet		no.	12	12	12
CODE	NAT. GAS		ODAF4AYA	ODAF7AYA	ODAF8AYA

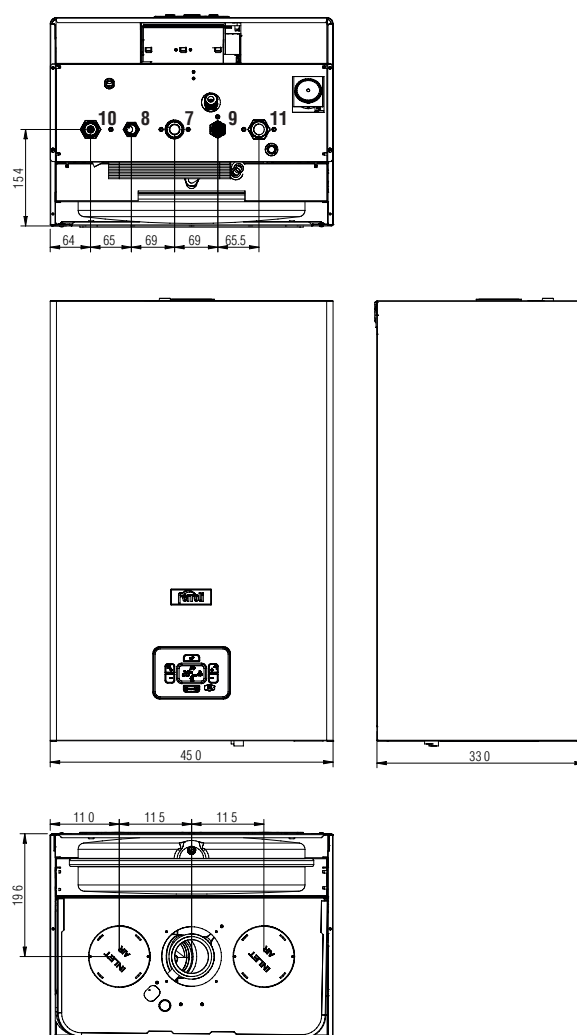
DIVA D F 24



> KEY

- 7 $\varnothing$ 3/4" gas inlet
- 8 $\varnothing$ 1/2" DHW water outlet

DIVA D F 32 / 37



- 9 $\varnothing$ 1/2" DHW water inlet
- 10 heating system flow $\varnothing$ 3/4"
- 11 $\varnothing$ 3/4" heating system return

> HYDRAULIC AND CONTROL ACCESSORIES

DESCRIPTION	CODE
	012048W0
	012049W0

DESCRIPTION	CODE
	013018X0
	013002X0