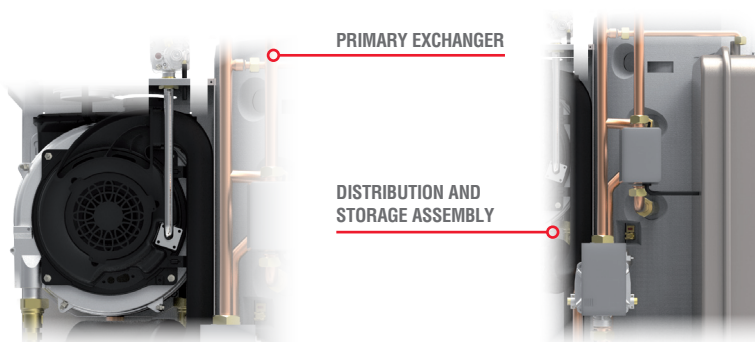


IXINOX B 32 K 50

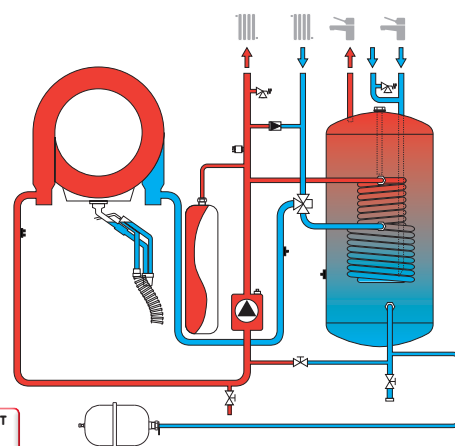
FLOOR STANDING GAS CONDENSING BOILER INCLUDING STAINLESS STEEL STORAGE TANK



- Primary **exchanger in stainless steel**
- Domestic hot water production through **50 liters storage tank** in stainless steel, preset for recirculation connection
- Total premix burner in stainless steel
- **Modulating pump** for heating system and DHW tank loading
- Digital Control board with multifunction display interface
- Can be connected to the **modulating remote control**
- **Water and gas connection easily accessible**: this favours replacement of old generators
- **Flue gas outlet via twin or concentric pipes**: right / left / back outlet possible
- **Class 3 DHW comfort** according to EN 13203, emended by Reg. 812/2013
- **Flow temperature compensation** through optional outdoor probe reading
- Exchanger protection function, via Δt control
- **Legionella protection**, programmable
- Timed antiseize program for pump and 3-ways valve
- Antifrost protection down to -5°C
- **A+ SYSTEM**: in combination with CRM remote control and the outdoor probe (range from G to A+++)



WATER SCHEME



MODEL		B 32 K 50	
Erp Class		(G - A+ Class)	A
		(G - A Class)	A
Seasonal efficiency			94
Heat input		Min	kW
		Max Heating	kW
		Max DHW	kW
Heat output	80°C - 60°C	Min	kW
		Max Heating	kW
		Max DHW	kW
	50°C - 30°C	Min	kW
		Max Heating	kW
Efficiency	80°C - 60°C	Pmax %	98,0
		Pmin %	97,8
	50°C - 30°C	Pmax %	106,1
		Pmin %	107,5
	30% partial load	Pmax %	108,8
Tank capacity		litres	50
DHW production	Δt 30°C	l/10 min	195
	Δt 30°C	l/h	945
Heating operating pressure	Max	bar	3
DHW operating pressure	Max	bar	9
Empty weight		kg	58
Dimensions	WxHxD	mm	600x850x595
CODE (see page 3)			OTAS3AWD