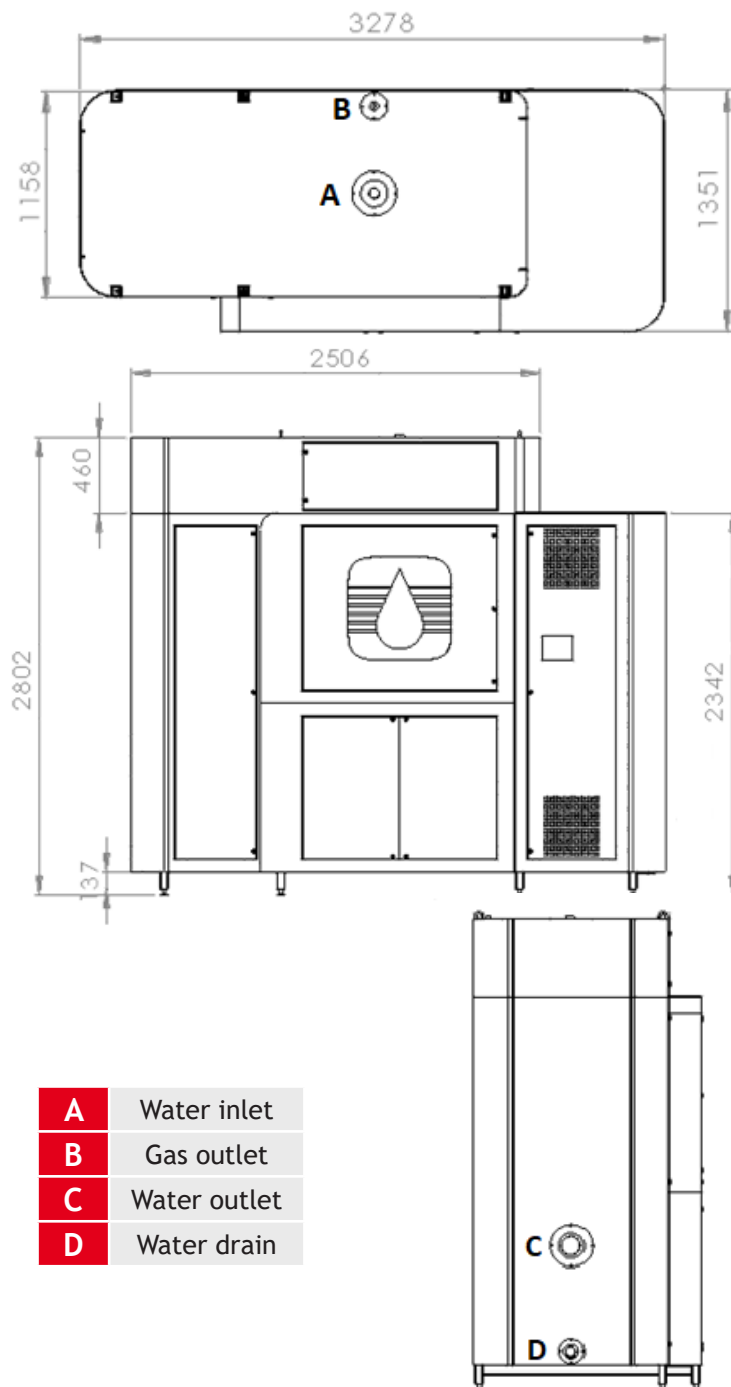




# Flowrox Plasma Oxidizer™

## Main dimensions (mm)



<b>A</b>	Water inlet
<b>B</b>	Gas outlet
<b>C</b>	Water outlet
<b>D</b>	Water drain

## Technical Data

Net weight	1900 kg
Shipping weight	3000 kg
Gross weight	3500 kg
Water tank volume	1250 l
Volumetric capacity	1–25 m <sup>3</sup> /h
Input power	~3,5 kW
Nominal plasma power	2,0 kW
Voltage / frequency	400 V / 50 Hz 3 phase 32 A, other standards available
Water inlet	R2" male thread
Water outlet	R4" male thread
Water drain	R2" male thread
Gas outlet	3/8"
Gas inlet (optional O <sub>2</sub> generator)	3/8" twin port
Min. & max. ambient temp.	1 °C to 30 °C
Min. & max. water temp.	1 °C to 35 °C
Inputs	24 V DC for remote operation
Outputs	230 VAC relays indicating system operation & alarms
Materials in contact with water	AISI 316, PEEK

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